

BIBLIOGRAPHY – LIST OF PUBLICATIONS MAY 2025

Prof. Dr. med. Dr. rer. nat. Dipl.-Biol. Michael Bauer

I. Peer Reviewed Journal Articles (n=580)

2025

- Panagiotaropoulou G, Hellberg KG, Coleman JRI, Seok D, Kalman J; Bipolar Disorder Working Group of the Psychiatric Genetics Consortium; Major Depressive Disorder Working Group of the Psychiatric Genetics Consortium; iPSYCH Study Consortium; Mitchell PB, Schofield PR, Forstner AJ, Bauer M, Scott LJ, Pato CN, Pato MT, Li QS, Kirov G, Landén M, Jonsson L, Müller-Myhsok B, Smoller JW, Binder EB, Brückl TM, Czamara D, der Auwera SV, Grabe HJ, Homuth G, Schmidt CO, Potash JB, DePaulo RJ, Goes FS, MacKinnon DF, Mondimore FM, Weissman MM, Shi J, Frye MA, Biernacka JM, Reif A, Witt SH, Kahn RR, Boks MM, Owen MJ, Gordon-Smith K, Mitchell BL, Martin NG, Medland SE, Jones L, Knowles JA, Levinson DF, O'Donovan MC, Lewis CM, Breen G, Werge T, Schork AJ, Ophoff R, Ripke S, Loohuis LO (2025) Identifying genetic differences between bipolar disorder and major depression through multiple GWAS. **Br J Psychiatry** 14:1-12.
- Glaus J, Karow A, Lambert M, Sowada P, Bröckel-Bundt K, Berndt C, Sauer C, Juckel G, Fallgatter AJ, Bechdolf A, Reif A, Matura S, Kittel-Schneider S, Stamm T, Kircher T, Falkenberg I, Jansen A, Correll CU, Fusar-Poli P, Bauer M, Pfennig A, Rohenkohl AC (2025) Quality of life in persons at risk for bipolar disorder: a two year prospective-longitudinal observational cohort study (BipoLife). **Int J Bipolar Disord.** 13(1):7.
- O'Connell KS, Koromina M, van der Veen T, Boltz T, David FS, Yang JMK, Lin KH, Wang X, Coleman JRI, Mitchell BL, McGrouther CC, Rangan AV, Lind PA, Koch E, Harder A, Parker N, Bendl J, Adorjan K, Agerbo E, Albani D, Alemany S, Alliey-Rodriguez N, Als TD, Andlauer TFM, Antoniou A, Ask H, Bass N, Bauer M, Beins EC, Bigdeli TB, Pedersen CB, Boks MP, Børte S, Bosch R, Brum M, Brumpton BM, Brunkhorst-Kanaan N, Budde M, Bybjerg-Grauholm J, Byerley W, Cabana-Domínguez J, Cairns MJ, Carpiello B, Casas M, Cervantes P, Chatzinakos C, Chen HC, Clarence T, Clarke TK, Claus I, Coombes B, Corfield EC, Cruceanu C, Cuellar-Barboza A, Czerski PM, Dafnas K, Dale AM, Dalkner N, Degenhardt F, DePaulo JR, Djurovic S, Drange OK, Escott-Price V, Fanous AH, Fellendorf FT, Ferrier IN, Forty L, Frank J, Frei O, Freimer NB, Fullard JF, Garnham J, Gizer IR, Gordon SD, Gordon-Smith K, Greenwood TA, Grove J, Guzman-Parra J, Ha TH, Hahn T, Haraldsson M, Hautzinger M, Havdahl A, Heilbronner U, Hellgren D, Herms S, Hickie IB, Hoffmann P, Holmans PA, Huang MC, Ikeda M, Jamain S, Johnson JS, Jonsson L, Kalman JL, Kamatani Y, Kennedy JL, Kim E, Kim J, Kittel-Schneider S, Knowles JA, Kogevinas M, Kranz TM, Krebs K, Kushner SA, Lavebratt C, Lawrence J, Leber M, Lee HJ, Liao C, Lucae S, Lundberg M, MacIntyre DJ, Maier W, Maihofer AX, Malaspina D, Manchia M, Maratou E, Martinsson L, Mattheisen M, McGregor NW, McInnis MG, McKay JD, Medeiros H, Meyer-Lindenberg A, Millischer V, Morris DW, Moutsatsou P, Mühleisen TW, O'Donovan C, Olsen CM, Panagiotaropoulou G, Papiol S, Pardiñas AF, Park HY, Perry A, Pfennig A, Pisanu C, Potash JB, Quested D, Rapaport MH, Regeer EJ, Rice JP, Rivera M, Schulte EC, Senner F, Shadrin A, Shilling PD, Sigurdsson E, Sindermann L, Sirignano L, Siskind D, Slaney C, Sloofman LG, Smeland OB, Smith DJ, Sobell JL, Soler Artigas M, Stein DJ, Stein F, Su MH, Sung H, Świątkowska B, Terao C, Tesfaye M, Tesli M, Thorgeirsson TE, Thorp JG, Toma C, Tondo L, Tooney PA, Tsai SJ, Tsermpini EE, Vawter MP, Vedder H, Vreeker A, Walters JTR, Winsvold BS, Witt SH, Won HH, Ye R, Young AH, Zandi PP, Zillich L; 23andMe Research Team; Adolfsson R, Alda M, Alfredsson L, Backlund L, Baune BT, Bellivier F, Bengesser S, Berrettini WH, Biernacka JM, Boehnke M, Børghlum AD, Breen G, Carr VJ, Catts S, Cichon S, Corvin A, Craddock N, Dannlowski U, Dikeos D, Etain B, Ferentinos P, Frye M, Fullerton JM, Gawlik M, Gershon ES, Goes FS, Green MJ, Grigoriu-Serbanescu M, Hauser J, Henskens FA, Hjerling-Leffler J, Hougaard DM, Hveem K, Iwata N, Jones I, Jones LA, Kahn RS, Kelsoe JR, Kircher T, Kirov G, Kuo PH, Landén M, Leboyer M, Li QS, Lissowska J, Lochner C, Loughland

C, Luykx JJ, Martin NG, Mathews CA, Mayoral F, McElroy SL, McIntosh AM, McMahon FJ, Medland SE, Melle I, Milani L, Mitchell PB, Morken G, Mors O, Mortensen PB, Müller-Myhsok B, Myers RM, Myung W, Neale BM, Nievergelt CM, Nordentoft M, Nöthen MM, Nurnberger JI, O'Donovan MC, Oedegaard KJ, Olsson T, Owen MJ, Paciga SA, Pantelis C, Pato CN, Pato MT, Patrinos GP, Pawlak JM, Ramos-Quiroga JA, Reif A, Reininghaus EZ, Ribasés M, Rietschel M, Ripke S, Rouleau GA, Roussos P, Saito T, Schall U, Schalling M, Schofield PR, Schulze TG, Scott LJ, Scott RJ, Serretti A, Smoller JW, Squassina A, Stahl EA, Stefansson H, Stefansson K, Stordal E, Streit F, Sullivan PF, Turecki G, Vaaler AE, Vieta E, Vincent JB, Waldman ID, Weickert CS, Weickert TW, Werge T, Whiteman DC, Zwart JA, Edenberg HJ, McQuillin A, Forstner AJ, Mullins N, Di Florio A, Ophoff RA, Andreassen OA; Bipolar Disorder Working Group of the Psychiatric Genomics Consortium (2025) Genomics yields biological and phenotypic insights into bipolar disorder. **Nature** 639(8056):968-975.

Rezaei H, Woodham RD, Ghazi-Noori AR, Ritter P, Bramon E, Bauer M, Young AH, Fu CHY (2025) Effect of home-based transcranial direct current stimulation (tDCS) on cognitive functioning in bipolar depression: an open-label, single-arm acceptability and feasibility study. **Int J Bipolar Disord.** 13(1):11.

Solmi M, Thompson T, Cortese S, Estradé A, Agorastos A, Radua J, Dragioti E, Vancampfort D, Thygesen LC, Aschauer H, Schlögelhofer M, Aschauer E, Schneeberger AA, Huber CG, Hasler G, Conus P, Do Cuénod KQ, von Känel R, Arrondo G, Fusar-Poli P, Gorwood P, Llorca P-M, Krebs M-O, Scanferla E, Kishimoto T, Rabbani G, Skonieczna-Żydecka K, Brambilla P, Favaro A, Takamiya A, Zocante L, Colizzi M, Bourgin J, Kamiński K, Moghadasin M, Seedat S, Matthews E, Wells J, Vassilopoulou E, Gadelha A, Su K-P, Kwon JS, Kim M, Lee TY, Papsuev O, Manková D, Boscutti A, Gerunda C, Saccon D, Righi E, Monaco F, Croatto G, Cereda G, Demurtas J, Brondino N, Veronese N, Enrico P, Politi P, Ciappolino V, Pfennig A, Bechdolf A, Meyer-Lindenberg A, Kahl KG, Domschke K, Bauer M, Koutsouleris N, Winter S, Borgwardt S, Bitter I, Balazs J, Czobor P, Unoka Z, Mavridis D, Tsamakidis K, Bozikas VP, Tunvirachaisakul C, Maes M, Rungrunirundorn T, Supasitthumrong T, Haque A, Brunoni AR, Costardi CG, Schuch FB, Polanczyk G, Luiz JM, Fonseca L, Aparicio LV, Valvassori SS, Nordentoft M, Vendsborg P, Hoffmann SH, Sehli J, Sartorius N, Heuss S, Guinart D, Hamilton J, Kane J, Rubio J, Sand M, Koyanagi A, Solanes A, Andreu-Bernabeu A, San José Cáceres A, Arango C, Díaz-Caneja CM, Hidalgo-Mazzei D, Vieta E, Gonzalez-Peñas J, Fortea L, Parellada M, Fullana MA, Verdolini N, Andrlíková E, Janků K, Millan MJ, Honciuc M, Moniuszko-Malinowska A, Łoniewski I, Samochowiec J, Kiszkiel Ł, Marlicz M, Sowa P, Marlicz W, Spies G, Stubbs B, Firth J, Sullivan S, Darcin AE, Aksu H, Dilbaz N, Noyan O, Kitazawa M, Kurokawa S, Tazawa Y, Anselmi A, Cracco C, Machado AI, Estrade N, De Leo D, Curtis J, Berk M, Carvalho AF, Ward P, Teasdale S, Rosenbaum S, Marx W, Horodnic AV, Oprea L, Alexinschi O, Ifteni P, Turliuc S, Ciuhodaru T, Bolos A, Matei V, Nieman DH, Sommer I, van Os J, van Amelsvoort T, Sun C-F, Guu T-w, Jiao C, Zhang J, Fan J, Zou L, Yu X, Chi X, de Timary P, van Winkel R, Ng B, Pena E, Arellano R, Roman R, Sanchez T, Movina L, Morgado P, Brissos S, Aizberg O, Mosina A, Krinitski D, Mugisha J, Sadeghi-Bahmani D, Sheybani F, Sadeghi M, Hadi S, Brand S, Errazuriz A, Crossley N, Ristic DI, López-Jaramillo C, Efthymiou D, Kuttichira P, Kallivayalil RA, Javed A, Afridi MI, James B, Seb-Akahomen OJ, Fiedorowicz J, Daskalakis J, Yatham LN, Yang L, Okasha T, Dahdouh A, Tiihonen J, Shin JI, Lee J, Mhalla A, Gaha L, Brahim T, Altynbekov K, Negay N, Nurmagambetova S, Jamei YA, Weiser M, Correll CU (2025) Collaborative Outcomes Study on Health and Functioning During Infection Times (COH-FIT): Global and Risk-Group Stratified Course of Well-Being and Mental Health During the COVID-19 Pandemic in Adolescents. **J Am Acad Child Adolesc Psychiatry** 64(4):499-519.

Gründer G, Bauer M (2025) Zwischen Wirkung und Kritik: Antidepressiva im Diskurs [Between efficacy and criticism: antidepressants in discourse]. **Nervenarzt** 96:117-118.

Czempiel T, Mikolas P, Bauer M, Vogel S, Ritter P (2025) Langzeitverläufe bipolarer Störungen [Long-term courses of bipolar disorders]. **Nervenarzt** 96(1):15-22

Ulrichsen A, Tröger A, Jauhar S, Severus E, Bauer M, Cleare A (2025) Do sleep variables predict mood in bipolar disorder: A systematic review. **J Affect Disord.** 373:364-373.

- Monteith S, Glenn T, Geddes JR, Achtyes E, Whybrow PC, Bauer M (2024) Differences between human and artificial/augmented intelligence in medicine. **Computers in Human Behavior: Artificial Humans** 24:100084.
- Mikolas P, Habig N, Tozzi L, Bauer M (2024) In vivo structural analyses of amygdala subregions in relation to stressful life events: A systematic review. **Neurosci Applied** 3: 103921.
- Gitlin M, Bauer M (2024) Lithium: current state of the art and future directions. **Int J Bipolar Disord.** 28;12(1):40.
- Ritter P, Glenn T, Achtyes ED, Alda M, Agaoglu E, Altınbaş K, Andreassen OA, Angelopoulos E, Ardaur R, Aydin M, Ayhan Y, Baethge C, Bauer R, Baune BT, Balaban C, Becerra-Palars C, Behere AP, Behere PB, Belete H, Belete T, Belizario GO, Bellivier F, Belmaker RH, Benedetti F, Berk M, Bersudsky Y, Bicaçci Ş, Birabwa-Oketcho H, Bjella TD, Brady C, Cabrera J, Cappucciati M, Castro AMP, Chen WL, Cheung EYW, Chiesa S, Chanopoulou M, Crowe M, Cuomo A, Dallaspezia S, Desai P, Dodd S, Etain B, Fagiolini A, Fellendorf FT, Ferensztajn-Rochowiak E, Fiedorowicz JG, Fountoulakis KN, Frye MA, Geoffroy PA, Gitlin MJ, Gonzalez-Pinto A, Gottlieb JF, Grof P, Haarman BCM, Harima H, Hasse-Sousa M, Henry C, Hoffding L, Hoenou J, Imbesi M, Isometsä ET, Ivkovic M, Janno S, Johnsen S, Kapczinski F, Karakatsoulis GN, Kardell M, Kessing LV, Kim SJ, König B, Kot TL, Koval M, Kunz M, Lafer B, Landén M, Larsen ER, Licht RW, Ludwig VM, Lopez-Jaramillo C, MacKenzie A, Madsen HØ, Madsen SAKA, Mahadevan J, Mahardika A, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Martini J, Martiny K, Mashima Y, McLoughlin DM, Meesters ANR, Meesters Y, Melle I, Meza-Urzúa F, Michaelis E, Mikolas P, Mok YM, Monteith S, Moorthy M, Morken G, Mosca E, Mozzhegorov AA, Munoz R, Mythri SV, Nacef F, Nadella RK, Nakanotani T, Nielsen RE, O'Donovan C, Omrani A, Osher Y, Ouali U, Pantovic-Stefanovic M, Pariwatcharakul P, Petite J, Petzold J, Pfennig A, Pilhatsch M, Ruiz YP, Pinna M, Pompili M, Porter R, Quiroz D, Rabelo-da-Ponte FD, Ramesar R, Rasgon N, Ratta-Apha W, Redahan M, Reddy MS, Reif A, Reininghaus EZ, Richards JG, Rybakowski JK, Sathyaputri L, Scippa AM, Simhandl C, Smith D, Smith J, Stackhouse PW Jr, Stein DJ, Stilwell K, Strejilevich S, Su KP, Subramaniam M, Sulaiman AH, Suominen K, Tanra AJ, Tatebayashi Y, Teh WL, Tondo L, Torrent C, Tuinstra D, Uchida T, Vaaler AE, Vieta E, Viswanath B, Volf C, Yang KJ, Yoldi-Negrete M, Yalcinkaya OK, Young AH, Zgueb Y, Whybrow PC, Bauer M (2024) Association between a large change between the minimum and maximum monthly values of solar insolation and a history of suicide attempts in bipolar I disorder. **Int J Bipolar Disord.** 12(1):43.
- Grosskopf CM, Dauterstedt H, Severus WE, Bauer M, Reiningner KM, Scharping K, Nikendei C (2024) Planetary health and mental health [Planetare Gesundheit und psychische Gesundheit]. **Nervenarzt** 95:1063-1070.
- Wiest IC, Verhees FG, Ferber D, Zhu J, Bauer M, Lewitzka U, Pfennig A, Mikolas P, Kather JN (2024) Detection of suicidality from medical text using privacy-preserving large language models. **Br J Psychiatry** 5:1-6.
- Xiao W, Moncy JC, Ghazi-Noori AR, Woodham RD, Rezaei H, Bramon E, Ritter P, Bauer M, Young AH, Fu CHY (2024) Enhanced network synchronization connectivity following transcranial direct current stimulation (tDCS) in bipolar depression: Effects on EEG oscillations and deep learning-based predictors of clinical remission. **J Affect Disord.** 16:S0165-0327(24)01539-8.
- Solmi M, Thompson T, Estradé A, Agorastos A, Radua J, Cortese S, Dragioti E, Vancampfort D, Thygesen LC, Aschauer H, Schlögelhofer M, Aschauer E, Schneeberger A, Huber CG, Hasler G, Conus P, Cuénod KQD, von Känel R, Arrondo G, Fusar-Poli P, Gorwood P, Llorca PM, Krebs MO, Scanferla E, Kishimoto T, Rabbani G, Skonieczna-Żydecka K, Brambilla P, Favaro A, Takamiya A, Zocante L, Colizzi M, Bourgin J, Kamiński K, Moghadasin M, Seedat S, Matthews E, Wells J, Vassilopoulou E, Gadelha A, Su KP, Kwon JS, Kim M, Lee TY, Papsuev O, Manková D, Boscutti A, Gerunda C, Saccon D, Righi E, Monaco F, Croatto G, Cereda G, Demurtas J, Brondino N, Veronese N, Enrico P, Politi P, Ciappolino V, Pfennig A, Bechdolf A, Meyer-Lindenberg A, Kahl KG, Domschke K, Bauer M, Koutsouleris N, Winter S, Borgwardt

S, Bitter I, Balazs J, Czobor P, Unoka Z, Mavridis D, Tsamakidis K, Bozikas VP, Tunvirachaisakul C, Maes M, Rungrunirundorn T, Supasitthumrong T, Haque A, Brunoni AR, Costardi CG, Schuch FB, Polanczyk G, Luiz JM, Fonseca L, Aparicio LV, Valvassori SS, Nordentoft M, Vendsborg P, Hoffmann SH, Sehli J, Sartorius N, Heuss S, Guinart D, Hamilton J, Kane J, Rubio J, Sand M, Koyanagi A, Solanes A, Andreu-Bernabeu A, San José Cáceres A, Arango C, Díaz-Caneja CM, Hidalgo-Mazzei D, Vieta E, Gonzalez-Peñas J, Fortea L, Parellada M, Fullana MA, Verdolini N, Andrlíková E, Janků K, Millan MJ, Honciuc M, Moniuszko-Malinowska A, Łoniewski I, Samochowiec J, Kiszkiel Ł, Marlicz M, Sowa P, Marlicz W, Spies G, Stubbs B, Firth J, Sullivan S, Darcin SE, Aksu H, Dilbaz N, Noyan O, Kitazawa M, Kurokawa S, Tazawa Y, Anselmi A, Cracco C, Machado AI, Estrade N, De Leo D, Curtis J, Berk M, Carvalho AF, Ward P, Teasdale S, Rosenbaum S, Marx W, Horodnic AV, Oprea L, Alexinschi O, Ifteni P, Turliuc S, Ciuhodaru T, Bolos A, Matei V, Nieman DH, Sommer I, van Os J, van Amelsvoort T, Sun CF, Guu TW, Jiao C, Zhang J, Fan J, Zou L, Yu X, Chi X, de Timary P, van Winkel R, Ng B, Peña de León E, Arellano R, Roman R, Sanchez T, Movina L, Morgado P, Brissos S, Aizberg O, Mosina A, Krinitski D, Mugisha J, Sadeghi-Bahmani D, Sheybani F, Sadeghi M, Hadi S, Brand S, Errazuriz A, Crossley N, Ristic DI, López-Jaramillo C, Efthymiou D, Kuttichira P, Kallivayalil RA, Javed A, Iqbal Afridi M, James B, Seb-Akahomen OJ, Fiedorowicz J, Daskalakis J, Yatham LN, Yang L, Okasha T, Dahdouh A, Tiihonen J, Il Shin J, Lee J, Mhalla A, Gaha L, Brahim T, Altynbekov K, Negay N, Nurmagambetova S, Jamei YA, Weiser M, Correll CU (2024) Global and risk-group stratified well-being and mental health during the COVID-19 pandemic in adults: Results from the international COH-FIT Study. **Psychiatry Res.** 23;342:115972

Monteith S, Glenn T, Geddes JR, Achtyes ED, Whybrow PC, Bauer M (2024) Artificial intelligence and cybercrime: implications for individuals and the healthcare sector. **Br J Psychiatry** 23:1-3

Mueller JK, Ahrens KF, Bauer M, Baune BT, Borgwardt S, Deckert J, Domschke K, Ellwanger R, Fallgatter A, Frodl T, Gallinat J, Gottschalk R, Grabe HJ, Hasan A, Herpertz SC, Hurlemann R, Jessen F, Kambeitz J, Kircher T, Kornhuber J, Lieb K, Meyer-Lindenberg A, Rupprecht R, Scherbaum N, Schlang C, Schneider A, Schomerus G, Thoma A, Unterecker S, Walter M, Walter H, Reif A, Reif-Leonhard C (2023) Prevalence of COVID-19 and Psychotropic Drug Treatment in Psychiatric In-patients in Germany in 2020: Results from a Nationwide Pilot Survey. **Pharmacopsychiatry** 56(6):227-238

Ludwig VM, Reinhard I, Mühlbauer E, Hill H, Severus WE, Bauer M, Ritter P, Ebner-Priemer UW (2024) Limited evidence of autocorrelation signaling upcoming affective episodes: a 12-month e-diary study in patients with bipolar disorder. **Psychol Med.** 54(8):1844-1852

Herrera-Rivero M, Adli M, Akiyama K, Akula N, Amare AT, Arda R, Arias B, Aubry JM, Backlund L, Bellivier F, Benabarre A, Bengesser S, Bhattacharjee AK, Biernacka JM, Birner A, Cearns M, Cervantes P, Chen HC, Chillotti C, Cichon S, Clark SR, Colom F, Cruceanu C, Czerski PM, Dalkner N, Degenhardt F, Del Zompo M, DePaulo JR, Etain B, Falkai P, Ferensztajn-Rochowiak E, Forstner AJ, Frank J, Frisén L, Frye MA, Fullerton JM, Gallo C, Gard S, Garnham JS, Goes FS, Grigoriu-Serbanescu M, Grof P, Hashimoto R, Hasler R, Hauser J, Heilbronner U, Herms S, Hoffmann P, Hou L, Hsu YH, Jamain S, Jiménez E, Kahn JP, Kassem L, Kato T, Kelsoe J, Kittel-Schneider S, Kuo PH, Kusumi I, König B, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, Maj M, Manchia M, Marie-Claire C, Martinsson L, McCarthy MJ, McElroy SL, Millischer V, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Novák T, Nöthen MM, O'Donovan C, Ozaki N, Papiol S, Pfennig A, Pisanu C, Potash JB, Reif A, Reininghaus E, Richard-Lepouriel H, Roberts G, Rouleau GA, Rybakowski JK, Schalling M, Schofield PR, Schubert KO, Schulte EC, Schweizer BW, Severino G, Shekhtman T, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Squassina A, Stamm T, Stopkova P, Streit F, Tekola-Ayele F, Thalamuthu A, Tortorella A, Turecki G, Veeh J, Vieta E, Viswanath B, Witt SH, Zandi PP, Alda M, Bauer M, McMahon FJ, Mitchell PB, Rietschel M, Schulze TG, Baune BT (2024) Exploring the genetics of lithium response in bipolar disorders. **Int J Bipolar Disord.** 12;12(1):20

Ghazi-Noori AR, Woodham RD, Rezaei H, Sharif MS, Bramon E, Ritter P, Bauer M, Young AH, Fu CHY (2024) Home-based transcranial direct current stimulation in bipolar depression: an

open-label treatment study of clinical outcomes, acceptability and adverse events. **Int J Bipolar Disord.** 20;12(1):30

Kupka R, Regeer E, van Bergen A, Tondo L, Bauer M (2024) Lithium-discontinuation-induced treatment refractoriness revisited. **Int J Bipolar Disord.** 15;12(1):17

Krug C, Mühlbauer E, Hahn S, Ritter P, Bauer M, Severus W (2024) Therapie der Manie. **PSYCH up2date.** 18(03): 233-252

Thomas-Odenthal F, Stein F, Vogelbacher C, Alexander N, Bechdorf A, Bermpohl F, Bröckel K, Brosch K, Correll CU, Evermann U, Falkenberg I, Fallgatter A, Flinkenflügel K, Grotegerd D, Hahn T, Hautzinger M, Jansen A, Juckel G, Krug A, Lambert M, Leicht G, Leopold K, Meinert S, Mikolas P, Mulert C, Nenadić I, Pfarr JK, Reif A, Ringwald K, Ritter P, Stamm T, Straube B, Teutenberg L, Thiel K, Usemann P, Winter A, Wroblewski A, Dannlowski U, Bauer M, Pfennig A, Kircher T (2024) Larger putamen in individuals at risk and with manifest bipolar disorder. **Psychol Med.** 27:1-11.

Kelsoe J, Ou A, Rosenthal S, Adli M, Akiyama K, Akula N, Alda M, Amare AT, Arda R, Arias B, Aubry JM, Backlund L, Banzato C, Bauer M, Baune B, Bellivier F, Benabarre A, Bengesser S, Abesh B, Biernacka J, Bui E, Cervantes P, Chen GB, Chen HC, Chillotti C, Cichon S, Clark S, Colom F, Cousins D, Cruceanu C, Czerski P, Dantas C, Dayer A, Degenhardt F, DePaulo JR, Etain B, Falkai P, Fellendorf F, Ferensztajn-Rochowiak E, Forstner AJ, Frisen L, Frye M, Fullerton J, Gard S, Garnham J, Goes F, Grigoriu-Serbanescu M, Grof P, Gruber O, Hashimoto R, Hauser J, Heilbronner U, Herms S, Hoffmann P, Hofmann A, Hou L, Jamain S, Jiménez E, Kahn JP, Kassem L, Kato T, Kittel-Schneider S, König B, Kuo PH, Kusumi I, Dalkner N, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband S, Jaramillo CL, MacQueen G, Maj M, Manchia M, Marie-Claire C, Martinsson L, Mattheisen M, McCarthy M, McElroy S, McMahon F, Mitchell P, Mitjans M, Mondimore F, Monteleone P, Nievergelt C, Nöthen M, Novak T, Osby U, Ozaki N, Papiol S, Perlis R, Pfennig A, Potash J, Reich-Erkelenz D, Reif A, Reininghaus E, Rietschel M, Rouleau G, Rybakowski JK, Schalling M, Schofield P, Schubert KO, Schulze T, Schweizer B, Seemüller F, Severino G, Shekhtman T, Shilling P, Shimoda K, Simhandl C, Slaney C, Squassina A, Stamm T, Stopkova P, Tighe S, Tortorella A, Turecki G, Vieta E, Volkert J, Witt S, Wray N, Wright A, Young T, Zandi P, Zompo MD (2024) Lithium response in bipolar disorder is associated with focal adhesion and PI3K-Akt networks: a multi-omics replication study. **Transl Psychiatry** 23;14(1):109.

de Girolamo G, Andreassen OA, Bauer M, Brambilla P, Calza S, Citerà N, Corcoy R, Fagiolini A, Garcia-Argibay M, Godin O, Klingler F, Kobayashi NF, Larsson H, Leboyer M, Matura S, Martinelli A, De la Peña-Arteaga V, Poli R, Reif A, Ritter P, Rødevand LN, Magno M, Caselani E; BIPCOM consortium (2024) Medical comorbidities in bipolar disorder (BIPCOM): clinical validation of risk factors and biomarkers to improve prevention and treatment. Study protocol. **Int J Bipolar Disord.** 4;12(1):15.

Thiel K, Lemke H, Winter A, Flinkenflügel K, Waltemate L, Bonnekoh L, Grotegerd D, Dohm K, Hahn T, Förster K, Kanske P, Repple J, Opel N, Redlich R, David F, Forstner AJ, Stein F, Brosch K, Thomas-Odenthal F, Usemann P, Teutenberg L, Straube B, Alexander N, Jamalabadi H, Jansen A, Witt SH, Andlauer TFM, Pfennig A, Bauer M, Nenadić I, Kircher T, Meinert S, Dannlowski U (2024) White and gray matter alterations in bipolar I and bipolar II disorder subtypes compared with healthy controls - exploring associations with disease course and polygenic risk. **Neuropsychopharmacology** 49(5):814-823.

Monteith S, Glenn T, Geddes JR, Whybrow PC, Achtyes ED, Bauer M (2024) Implications of online self-diagnosis in psychiatry. **Pharmacopsychiatry** 57(2):45-52

Monteith S, Glenn T, Geddes JR, Whybrow PC, Achtyes E, Bauer M (2024) Artificial intelligence and increasing misinformation. **Br J Psychiatry** 224(2):33-35

Mikolas P, Marxen M, Riedel P, Bröckel K, Martini J, Huth F, Berndt C, Vogelbacher C, Jansen A, Kircher T, Falkenberg I, Lambert M, Kraft V, Leicht G, Mulert C, Fallgatter AJ, Ethofer T, Rau A, Leopold K, Bechdorf A, Reif A, Matura S, Bermpohl F, Fiebig J, Stamm T, Correll CU, Juckel G, Flasbeck V, Ritter P, Bauer M, Pfennig A (2024) Prediction of estimated risk for

bipolar disorder using machine learning and structural MRI features. **Psychol Med** 54(2):278-288

Martini J, Bröckel KL, Leopold K, Berndt C, Sauer C, Maicher B, Juckel G, Krüger-Özgürdal S, Fallgatter AJ, Lambert M, Bechdolf A, Reif A, Matura S, Biere S, Kittel-Schneider S, Stamm T, BERPpohl F, Kircher T, Falkenberg I, Jansen A, Dannlowski U, Correll CU, Fusar-Poli P, Hempel LM, Mikolas P, Ritter P, Bauer M, Pfennig A (2024) Young people at risk for developing bipolar disorder: Two-year findings from the multicenter prospective, naturalistic Early-BipoLife study. **Eur Neuropsychopharmacol** 78:43-53

2023

Monteith S, Glenn T, Geddes JR, Achtyes ED, Whybrow PC, Bauer M (2023) Challenges and Ethical Considerations to Successfully Implement Artificial Intelligence in Clinical Medicine and Neuroscience: a Narrative Review. *Pharmacopsychiatry* 56(6):209-213

Gitlin M, Bauer M (2023) Key questions on the long term renal effects of lithium: a review of pertinent data. *Int J Bipolar Disord* 11(1):35

Seemüller F, Schennach R, Musil R, Obermeier M, Adli M, Bauer M, Brieger P, Laux G, Gaebel W, Falkai P, Riedel M, Möller HJ (2023) A factor analytic comparison of three commonly used depression scales (HAMD, MADRS, BDI) in a large sample of depressed inpatients. *BMC Psychiatry* 23(1):548

Christl J, Müller-Oerlinghausen B, Bauer M, Kamp D, Fußer F, Benninghoff J, Fehrenbach RA, Lange-Asschenfeldt C, Rapp M, Ibach B, Schaub R, Wollmer A, Strotmann-Tack T, Hüll M, Biermann S, Roscher K, Meissnest B, Menges A, Weigel B, Maliszewski-Makowka D, Mauere C, Schaefer M, Joachimsmeier B, Kayser S, Rump LC, Supprian T (2023) Lithium Therapy in Old Age: Recommendations from a Delphi Survey. *Pharmacopsychiatry* 56(5):188-196

Bauer M, Glenn T, Alda M, Grof P, Bauer R, Ebner-Priemer UW, Ehrlich S, Pfennig A, Pilhatsch M, Rasgon N, Whybrow PC (2023) Longitudinal Digital Mood Charting in Bipolar Disorder: Experiences with ChronoRecord Over 20 Years. *Pharmacopsychiatry* 56(5):182-187

Malhi GS, Bell E, Jadidi M, Gitlin M, Bauer M (2023) Countering the declining use of lithium therapy: a call to arms. *Int J Bipolar Disord* 11(1):30

Gomes FA, Soleas EK, Kcomt A, Duffy A, Milev R, Post RM, Bauer M, Brietzke E (2023) Practices, knowledge, and attitudes about lithium treatment: Results of online surveys completed by clinicians and lithium-treated patients. *J Psychiatr Res* 164:335-343

Förstner BR, Böttger SJ, Moldavski A, Bajbouj M, Pfennig A, Manook A, Ising M, Pittig A, Heinig I, Heinz A, Mathiak K, Schulze TG, Schneider F, Kamp-Becker I, Meyer-Lindenberg A, Padberg F, Banaschewski T, Bauer M, Rupprecht R, Wittchen HU, Rapp MA, Tschorn M (2023) The associations of Positive and Negative Valence Systems, Cognitive Systems and Social Processes on disease severity in anxiety and depressive disorders. *Front Psychiatry* 14:1161097 eCollection 2023. Doi <https://doi.org/10.3389/fpsyt.2023.1161097>

Meyer K, Hindi Attar C, Fiebig J, Stamm T, Bassett TR, Bauer M, Dannlowski U, Ethofer T, Falkenberg I, Jansen A, Juckel G, Kircher T, Mulert C, Leicht G, Rau A, Rauh J, Ritter D, Ritter P, Trost S, Vogelbacher C, Walter H, Wolter S, Hautzinger M, BERPpohl F (2023) Daring to feel: Emotion-focused psychotherapy increases amygdala activation and connectivity in euthymic bipolar disorder. A randomized controlled trial. *Biol Psychiatry Cogn Neurosci Neuroimaging* 8(7):750-759

Malhi GS, Bauer M (2023) Lithium first: not merely first line. *Bipolar Disord* 25:7-8

Hidalgo-Mazzei D, Mantingh T, Pérez de Mendiola X, Samalin L, Undurraga J, Strejilevich S, Severus E, Bauer M, González-Pinto A, Nolen WA, Young AH, Vieta E (2023) Clinicians' preferences and attitudes towards the use of lithium in the maintenance treatment of bipolar

disorders around the world: a survey from the ISBD Lithium task force. *Int J Bipolar Disord* 11(1):20

Huth F, Tozzi L, Marxen M, Riedel P, Bröckel K, Martini J, Berndt C, Sauer C, Vogelbacher C, Jansen A, Kircher T, Falkenberg I, Thomas-Odenthal F, Lambert M, Kraft V, Leicht G, Mulert C, Fallgatter AJ, Ethofer T, Rau A, Leopold K, Bechdolf A, Reif A, Matura S, Biere S, BERPohl F, Fiebig J, Stamm T, Correll CU, Juckel G, Flasbeck V, Ritter P, Bauer M, Pfennig A, Mikolas P (2023) Machine Learning Prediction of Estimated Risk for Bipolar Disorders Using Hippocampal Subfield and Amygdala Nuclei Volumes. *Brain Sciences* 13(6):870. <https://doi.org/10.3390/brainsci13060870>

Achtyes E, Glenn T, Monteith S, Geddes JR, Bauer M, Whybrow PC (2023) Technology exceptionalism in medicine: Is it time to rethink the paradigm? *Eur Neuropsychopharmacol* 74:30-31

Achtyes ED, Glenn T, Monteith S, Geddes JR, Whybrow PC, Martini J, Bauer M (2023) Telepsychiatry in an Era of Digital Mental Health Startups. *Curr Psychiatry Rep* 25(6):263-272

Meyer K, Catherine HA, Fiebig J, Stamm T, Bassett TR, Bauer M, Dannlowski U, Ethofer T, Falkenberg I, Jansen A, Juckel G, Kircher T, Mulert C, Leicht G, Rau A, Ritter D, Ritter P, Trost S, Vogelbacher C, Walter H, Wolter S, Hautzinger M, BERPohl F (2023) Boosting the ToM network: Specific psychotherapy increases neural correlates of affective theory of mind in euthymic bipolar disorder. *Biol Psychiatry Cogn Neurosci Neuroimaging* 8(5):572-580

Förstner BR, Tschorn M, Reinoso-Schiller N, Maričić LM, Röcher E, Kalman JL, Stroth S, Mayer AV, Schwarz K, Kaiser A, Pfennig A, Manook A, Ising M, Heinig I, Pittig A, Heinz A, Mathiak K, Schulze TG, Schneider F, Kamp-Becker I, Meyer-Lindenberg A, Padberg F, Banaschewski T, Bauer M, Rupprecht R, Wittchen HU, Rapp MA (2023) Mapping Research Domain Criteria using a transdiagnostic mini-RDoC assessment in mental disorders: a confirmatory factor analysis. *Eur Arch Psychiatry Clin Neurosci* 273(3):527-539

Martini J, Soltmann B, Herzog K, Hautzinger M, Bauer M, Pfennig A (2023) Evidenzbasierte stationäre Psychotherapie bipolarer Störungen. [Evidence-based inpatient psychotherapy of bipolar disorders]. *Nervenarzt* 94(3):198-205

Soltmann B, Lange T, Deckert S, Riedel-Heller SG, Gühne U, Jessen F, Bauer M, Schmitt J, Pfennig A (2023) Konzepte zur Unterstützung dynamischer Aktualisierungsprozesse von Leitlinien und ihre Implementierung in der Praxis – systematische Literaturrecherche. [Concepts to support dynamic updating processes of guidelines and their practical implementation-Systematic literature review]. *Nervenarzt*. 94(7):594-601

Pfennig A, Soltmann B, Riedel-Heller SG, Gühne U, Jessen F, Bauer M, Schmitt J (2023) Herausforderungen und aktuelle Ansätze der Entwicklung psychiatrischer Living Guidelines in Deutschland. [Challenges and current approaches in the development of psychiatric living guidelines in Germany]. *Nervenarzt*. 94(7):587-593

Malhi GS, Bauer M (2023) Lithium first: Not merely first line. *Bipolar Disord* 25(2):7-8

2022

Bauer M (2022) Lithium: what can we do to overcome the discrepancies between evidence, guideline recommendations and clinical practice? *Eur Neuropsychopharm* 60:1-3

Bauer M, Domschke K (2022) Schnell wirksame Antidepressiva [Rapidly acting antidepressants]. *Nervenarzt* 93(3):221-222

Bauer M, Glenn T, Achtyes ED, Alda M, Agaoglu E, Altınbaş K, Andreassen OA, Angelopoulos E, Ardaur R, Aydin M, Ayhan Y, Baethge C, Bauer R, Baune BT, Balaban C, Becerra-Palars C, Behere AP, Behere PB, Belete H, Belete T, Belizario GO, Bellivier F, Belmaker RH, Benedetti

F, Berk M, Bersudsky Y, Bicakci S, Birabwa-Oketcho H, Bjella TD, Brady C, Cabrera J, Cappucciati M, Castro AMP, Chen WL, Cheung EYW, Chiesa S, Crowe M, Cuomo A, Dallaspezia S, Del Zompo M, Desai P, Dodd S, Etain B, Fagiolini A, Fellendorf FT, Ferensztajn-Rochowiak E, Fiedorowicz JG, Fountoulakis KN, Frye MA, Geoffroy PA, Gonzalez-Pinto A, Gottlieb JF, Grof P, Haarman BCM, Harima H, Hasse-Sousa M, Henry C, Høffding L, Houenou J, Imbesi M, Isometsä ET, Ivkovic M, Janno S, Johnsen S, Kapczinski F, Karakatsoulis GN, Kardell M, Kessing LV, Kim SJ, König B, Kot TL, Koval M, Kunz M, Lafer B, Landén M, Larsen ER, Lenger M, Lewitzka U, Licht RW, Lopez-Jaramillo C, MacKenzie A, Madsen HØ, Madsen SAKA, Mahadevan J, Mahardika A, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Martiny K, Mashima Y, McLoughlin DM, Meesters Y, Melle I, Meza-Urzúa F, Mok YM, Monteith S, Moorthy M, Morken G, Mosca E, Mozzhegorov AA, Munoz R, Mythri SV, Nacef F, Nadella RK, Nakanotani T, Nielsen RE, O'Donovan C, Omrani A, Osher Y, Ouali U, Pantovic-Stefanovic M, Pariwatcharakul P, Petite J, Pfennig A, Ruiz YP, Pinna M, Pompili M, Porter R, Quiroz D, Rabelo-da-Ponte FD, Ramesar R, Rasgon N, Ratta-Apha W, Ratzenhofer M, Redahan M, Reddy MS, Reif A, Reininghaus EZ, Richards JG, Ritter P, Rybakowski JK, Sathyaputri L, Scippa AM, Simhandl C, Smith D, Smith J, Stackhouse PW Jr, Stein DJ, Stilwell K, Strejilevich S, Su KP, Subramaniam M, Sulaiman AH, Suominen K, Tanra AJ, Tatebayashi Y, Teh WL, Tondo L, Torrent C, Tuinstra D, Uchida T, Vaaler AE, Vieta E, Viswanath B, Yoldi-Negrete M, Yalcinkaya OK, Young AH, Zgueb Y, Whybrow PC (2022) Association between polarity of first episode and solar insolation in bipolar I disorder. *J Psychosom Res* 160:110982

Bauer M, Juckel G (2022) Covid-19: Contributions from Psychopharmacology. *Pharmacopsychiatry* 55:5-6

Bornstein SR, Voit-Bak K, Donate T, Rodionov RN, Gainetdinov RR, Tselmin S, Kanczkowski W, Müller GM, Achleitner M, Wang J, Licinio J, Bauer M, Young AH, Thuret S, Bechmann N, Straube R (2022) Chronic post-COVID-19 syndrome and chronic fatigue syndrome: Is there a role for extracorporeal apheresis? *Mol Psychiatry* 27(1):34-37

Cearns M, Amare AT, Schubert KO, Thalamuthu A, Frank J, Streit F, Adli M, Akula N, Akiyama K, Ardaur R, Arias B, Aubry JM, Backlund L, Bhattacharjee AK, Bellivier F, Benabarre A, Bengesser S, Biernacka JM, Birner A, Brichant-Petitjean C, Cervantes P, Chen HC, Chillotti C, Cichon S, Cruceanu C, Czerski PM, Dalkner N, Dayer A, Degenhardt F, Zompo MD, DePaulo JR, Étain B, Falkai P, Forstner AJ, Frisen L, Frye MA, Fullerton JM, Gard S, Garnham JS, Goes FS, Grigoriu-Serbanescu M, Grof P, Hashimoto R, Hauser J, Heilbronner U, Herms S, Hoffmann P, Hofmann A, Hou L, Hsu YH, Jamain S, Jiménez E, Kahn JP, Kassem L, Kuo PH, Kato T, Kelsoe J, Kittel-Schneider S, Kliwicki S, König B, Kusumi I, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, Maj M; Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium, Manchia M, Martinsson L, McCarthy MJ, McElroy S, Colom F, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Nöthen MM, Novák T, O'Donovan C, Ozaki N, Millischer V, Papiol S, Pfennig A, Pisanu C, Potash JB, Reif A, Reininghaus E, Rouleau GA, Rybakowski JK, Schalling M, Schofield PR, Schweizer BW, Severino G, Shekhtman T, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Squassina A, Stamm T, Stopkova P, Tekola-Ayele F, Tortorella A, Turecki G, Veeh J, Vieta E, Witt SH, Roberts G, Zandi PP, Alda M, Bauer M, McMahon FJ, Mitchell PB, Schulze TG, Rietschel M, Clark SR, Baune BT (2022) Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. *Br J Psychiatry* 221(2):494

Ching CRK, Hibar DP, Gurholt TP, Nunes A, Thomopoulos SI, Abé C, Agartz I, Brouwer RM, Cannon DM, de Zwarte SMC, Eyler LT, Favre P, Hajek T, Haukvik UK, Houenou J, Landén M, Lett TA, McDonald C, Nabulsi L, Patel Y, Pauling ME, Paus T, Radua J, Soeiro-de-Souza MG, Tronchin G, van Haren NEM, Vieta E, Walter H, Zeng LL, Alda M, Almeida J, Alnaes D, Alonso-Lana S, Altimus C, Bauer M, Baune BT, Bearden CE, Bellani M, Benedetti F, Berk M, Bilderbeck AC, Blumberg HP, Bøen E, Bollettini I, Del Mar Bonnin C, Brambilla P, Canales-Rodríguez EJ, Caseras X, Dandash O, Dannlowski U, Delvecchio G, Díaz-Zuluaga AM, Dima D, Duchesnay É, Elvsåshagen T, Fears SC, Frangou S, Fullerton JM, Glahn DC, Goikolea JM, Green MJ, Grotegerd D, Gruber O, Haarman BCM, Henry C, Howells FM, Ives-Deliperi V, Jansen A, Kircher TTJ, Knöchel C, Kramer B, Lafer B, López-Jaramillo C, Machado-Vieira R, MacIntosh BJ, Melloni EMT, Mitchell PB, Nenadic I, Nery F, Nugent AC, Oertel V, Ophoff RA,

- Ota M, Overs BJ, Pham DL, Phillips ML, Pineda-Zapata JA, Poletti S, Polosan M, Pomarol-Clotet E, Pouchon A, Quidé Y, Rive MM, Roberts G, Ruhe HG, Salvador R, Sarró S, Satterthwaite TD, Schene AH, Sim K, Soares JC, Stäblein M, Stein DJ, Tamnes CK, Thomaidis GV, Upegui CV, Veltman DJ, Wessa M, Westlye LT, Whalley HC, Wolf DH, Wu MJ, Yatham LN, Zarate CA, Thompson PM, Andreassen OA, ENIGMA Bipolar Disorder Working Group (2022) What we learn about bipolar disorder from large-scale neuroimaging: Findings and future directions from the ENIGMA Bipolar Disorder Working Group. *Hum Brain Mapp* 43(1):56-82
- Dalkner N, Ratzenhofer M, Fleischmann E, Fellendorf F, Bengesser S, Birner A, Maget A, Großschädl K, Lenger M, Platzer M, Queissner R, Schönthaler E, Tmava-Berisha A, Berndt C, Martini J, Bauer M, Sperling J, Vinberg M, Reininghaus E (2022) Psychological and behavioral response on the COVID-19 pandemic in individuals with bipolar disorder: A multicenter study. *Psychiatry Res* 2022 Apr;310:114451. doi: 10.1016/j.psychres.2022.114451. Epub 2022 Feb 16
- Findeis H, Ludwig V, Mikolas P, Graff J, Bauer M, Ritter P (2022) Praktische Aspekte der Ketaminbehandlung – Sicherheit, Kombinationstherapien und Komorbiditäten [Practical aspects of ketamine treatment-Safety, combination treatment and comorbidities]. *Nervenarzt* 93(3):243-253
- Findeis H, Oster H, Bauer M, Ritter P (2022) Chronobiologische Aspekte der bipolaren Störung [Chronobiological aspects of bipolar disorder]. *Nervenarzt* 2022 93(9):873-881
- Ghaemi SN, Angst J, Vohringer PA, Youngstrom EA, Phelps J, Mitchell PB, McIntyre RS, Bauer M, Vieta E, Gershon S (2022) Clinical research diagnostic criteria for bipolar illness (CRDC-BP): rationale and validity. *Int J Bipolar Disord* 10(1):23
- Gomes FA, Brietzke E, Bauer M, Post RM (2022) A call for improving lithium literacy among clinicians and patients. *Int J Bipolar Disord* 10(1):5
- Heres S, Cordes J, Feyerabend S, Schmidt-Kraepelin C, Musil R, Riedel M, Spellmann I, Langguth B, Landgrebe M, Fran E, Petcu C C, Hahn E, Ta TMT, Matei V, Dehelean L, Papava I, Leweke FM, van der List T, Tamasan SC, Lang FU, Naber D, Ruhrmann S, Wolff-Menzler C, Juckel G, Ladea M, Stefanescu C, Lautenschlager M, Bauer M, Zamora D, Horowitz M, Davis JM, Leucht S (2022) Changing the Antipsychotic in Early Nonimprovers to Amisulpride or Olanzapine: Randomized, Double-Blind Trial in Patients With Schizophrenia. *Schizophr Bull* 48(6):1273-1283
- Kovacs Z, Vestergaard P, W Licht R, P V Straszek S, Hansen AS, H Young A, Duffy A, Müller-Oerlinghausen B, Seemueller F, Sani G, Rubakowski J, Priller J, Vedel Kessing L, Tondo L, Alda M, Manchia M, Grof P, Ritter P, Hajek T, Lewitzka U, Bergink V, Bauer M, Nielsen RE (2022) Lithium induced hypercalcemia: an expert opinion and management algorithm. *Int J Bipolar Disord* 10(1):34
- Kozlova AA, Ragavan VN, Jarzebska N, Lukianova IV, Bikmurzina AE, Rubets E, Suzuki-Yamamoto T, Kimoto M, Mangoni AA, Gainetdinov RR, Weiss N, Bauer M, Markov AG, Rodionov RN, Bernhardt N (2022) Divergent Dimethylarginine Dimethylaminohydrolase Isoenzyme Expression in the Central Nervous System. *Cell Mol Neurobiol* 42(7):2273-2288
- Krug CK, Ludwig VM, Bauer M, Severus WE (2022) Pharmakotherapie bipolarer Störungen. *Pharmakon* 10(6):437-443
- McIntyre RS, Alda M, Baldessarini RJ, Bauer M, Berk M, Correll CU, Fagiolini A, Fountoulakis K, Frye MA, Grunze H, Kessing LV, Miklowitz DJ, Parker G, Post RM, Swann AC, Suppes T, Vieta E, Young A, Maj M (2022) The clinical characterization of the adult patient with bipolar disorder aimed at personalization of management. *World Psychiatry* 21(3):364-387
- Monteith S, Glenn T, Geddes J, Whybrow PC, Achtyes E, Bauer M (2022) Expectations for Artificial Intelligence (AI) in Psychiatry. *Curr Psychiatry Rep* 24(11):709-721

- Monteith S, Glenn T, Geddes J, Whybrow PC, Bauer M (2022) Commercial Use of Emotion Artificial Intelligence (AI): Implications for Psychiatry. *Curr Psychiatry Rep* 24(3):203-211
- Reif A, Baune BT, Deckert J, Juckel G, Kittel-Schneider S, Kircher T, Kornhuber J, Rupprecht R, Bauer M (2022) Rationale, Mission and Vision for a National Centre of Affective Disorders in Germany. *Pharmacopsychiatry* 55:65-72.
- Ritter P, Soltmann B, Sauer A, Yakac A, Boekstaegers L, Reichard M, Koenitz K, Bauer M, Güldner H, Neumann S, Wieland F, Skene DJ (2022) Supersensitivity of Patients With Bipolar I Disorder to Light-Induced Phase Delay by Narrow Bandwidth Blue Light. *Biol Psychiatry Global Open* 2(1):28-35
- Sakurai H, Yonezawa K, Tani H, Mimura M, Bauer M, Uchida H (2022) Novel Antidepressants in the Pipeline (Phase II and III): A Systematic Review of the US Clinical Trials Registry. *Pharmacopsychiatry* 55(4):193-202
- Schönthaler EMD, Dalkner N, Ratzenhofer M, Fleischmann E, Fellendorf FT, Bengesser SA, Birner A, Maget A, Lenger M, Platzer M, Queissner R, Tmava-Berisha A, Berndt C, Martini J, Bauer M, Sperling JD, Vinberg M, Reininghaus EZ (2022) Greater Emotional Distress Due to Social Distancing and Greater Symptom Severity during the COVID-19 Pandemic in Individuals with Bipolar Disorder: A Multicenter Study in Austria, Germany, and Denmark. *Int J Environ Res Public Health* 19(13):7626
- Seemüller F, Kolter M, Musil R, Schennach R, Adli M, Bauer M, Brieger P, Laux G, Riedel M, Falkai P, Möller HJ, Padberg F (2022) Chronic vs non-chronic depression in psychiatric inpatient care - Data from a large naturalistic multicenter trial. *J Affect Disord* 299:73-84
- Sforzini L, Worrell C, Kose M, Anderson IM, Aouizerate B, Arolt V, Bauer M, Baune BT, Blier P, Cleare AJ, Cowen PJ, Dinan TG, Fagiolini A, Ferrier IN, Hegerl U, Krystal AD, Leboyer M, McAllister-Williams RH, McIntyre RS, Meyer-Lindenberg A, Miller AH, Nemeroff CB, Normann C, Nutt D, Pallanti S, Pani L, Penninx BWJH, Schatzberg AF, Shelton RC, Yatham LN, Young AH, Zahn R, Aislaitner G, Butlen-Ducuing F, Fletcher C, Haberkamp M, Laughren T, Mäntylä FL, Schruers K, Thomson A, Arteaga-Henríquez G, Benedetti F, Cash-Gibson L, Chae WR, De Smedt H, Gold SM, Hoogendijk WJG, Mondragón VJ, Maron E, Martynowicz J, Melloni E, Otte C, Perez-Fuentes G, Poletti S, Schmidt ME, van de Ketterij E, Woo K, Flossbach Y, Ramos-Quiroga JA, Savitz AJ, Pariante CM (2022) A Delphi-method-based consensus guideline for definition of treatment-resistant depression for clinical trials. *Mol Psychiatry* 27(3):1286-1299
- Solmi M, Estradé A, Thompson T, Agorastos A, Radua J, Cortese S, Dragioti E, Leisch F, Vancampfort D, Thygesen LC, Aschauer H, Schloegelhofer M, Akimova E, Schneeberger A, Huber CG, Hasler G, Conus P, Cuénod KQD, von Känel R, Arrondo G, Fusar-Poli P, Gorwood P, Llorca PM, Krebs MO, Scanferla E, Kishimoto T, Rabbani G, Skonieczna-Żydecka K, Brambilla P, Favaro A, Takamiya A, Zocante L, Colizzi M, Bourgin J, Kamiński K, Moghadasin M, Seedat S, Matthews E, Wells J, Vassilopoulou E, Gadelha A, Su KP, Kwon JS, Kim M, Lee TY, Papsuev O, Manková D, Boscutti A, Gerunda C, Saccon D, Righi E, Monaco F, Croatto G, Cereda G, Demurtas J, Brondino N, Veronese N, Enrico P, Politi P, Ciappolino V, Pfennig A, Bechdolf A, Meyer-Lindenberg A, Kahl KG, Domschke K, Bauer M, Koutsouleris N, Winter S, Borgwardt S, Bitter I, Balazs J, Czobor P, Unoka Z, Mavridis D, Tsamakis K, Bozikas VP, Tunvirachaisakul C, Maes M, Rungnirundorn T, Supasitthumrong T, Haque A, Brunoni AR, Costardi CG, Schuch FB, Polanczyk G, Luiz JM, Fonseca L, Aparicio LV, Valvassori SS, Nordentoft M, Vendsborg P, Hoffmann SH, Sehli J, Sartorius N, Heuss S, Guinart D, Hamilton J, Kane J, Rubio J, Sand M, Koyanagi A, Solanes A, Andreu-Bernabeu A, Cáceres ASJ, Arango C, Díaz-Caneja CM, Hidalgo-Mazzei D, Vieta E, Gonzalez-Peñas J, Fortea L, Parellada M, Fullana MA, Verdolini N, Fárková E, Janků K, Millan M, Honciuc M, Moniuszko-Malinowska A, Łoniewski I, Samochowiec J, Kiszkiel Ł, Marlicz M, Sowa P, Marlicz W, Spies G, Stubbs B, Firth J, Sullivan S, Darcin AE, Aksu H, Dilbaz N, Noyan O, Kitazawa M, Kurokawa S, Tazawa Y, Anselmi A, Cracco C, Machado AI, Estrade N, De Leo D, Curtis J, Berk M, Ward P, Teasdale S, Rosenbaum S, Marx W, Horodnic AV, Oprea L, Alexinschi O, Ifteni P, Turliuc S, Ciuhodaru T, Bolos A, Matei V, Nieman DH, Sommer I, van Os J, van Amelsvoort T, Sun CF, Guu TW, Jiao C, Zhang J, Fan J, Zou L, Yu X, Chi X, de Timary P, van

Winke R, Ng B, Pena E, Arellano R, Roman R, Sanchez T, Movina L, Morgado P, Brissos S, Aizberg O, Mosina A, Krinitski D, Mugisha J, Sadeghi-Bahmani D, Sadeghi M, Hadi S, Brand S, Errazuriz A, Crossley N, Ristic DI, López-Jaramillo C, Efthymiou D, Kuttichira P, Kallivayalil RA, Javed A, Afridi MI, James B, Seb-Akahomen OJ, Fiedorowicz J, Carvalho AF, Daskalakis J, Yatham LN, Yang L, Okasha T, Dahdouh A, Gerdle B, Tiihonen J, Shin JI, Lee J, Mhalla A, Gaha L, Brahim T, Altynbekov K, Negay N, Nurmagambetova S, Jamei YA, Weiser M, Correll CU (2022) Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). *J Affect Disord* 299:367-376

Solmi M, Estradé A, Thompson T, Agorastos A, Radua J, Cortese S, Dragioti E, Leisch F, Vancampfort D, Thygesen LC, Aschauer H, Schloegelhofer M, Akimova E, Schneeberger A, Huber CG, Hasler G, Conus P, Cuénod KQD, von Känel R, Arrondo G, Fusar-Poli P, Gorwood P, Llorca PM, Krebs MO, Scanferla E, Kishimoto T, Rabbani G, Skonieczna-Żydecka K, Brambilla P, Favaro A, Takamiya A, Zocante L, Colizzi M, Bourgin J, Kamiński K, Moghadasin M, Seedat S, Matthews E, Wells J, Vassilopoulou E, Gadelha A, Su KP, Kwon JS, Kim M, Lee TY, Papsuev O, Manková D, Boscutti A, Gerunda C, Saccon D, Righi E, Monaco F, Croatto G, Cereda G, Demurtas J, Brondino N, Veronese N, Enrico P, Politi P, Ciappolino V, Pfennig A, Bechdolf A, Meyer-Lindenberg A, Kahl KG, Domschke K, Bauer M, Koutsouleris N, Winter S, Borgwardt S, Bitter I, Balazs J, Czobor P, Unoka Z, Mavridis D, Tsamakis K, Bozikas VP, Tunvirachaisakul C, Maes M, Rungnirundorn T, Supasitthumrong T, Haque A, Brunoni AR, Costardi CG, Schuch FB, Polanczyk G, Luiz JM, Fonseca L, Aparicio LV, Valvassori SS, Nordentoft M, Vendsborg P, Hoffmann SH, Sehli J, Sartorius N, Heuss S, Guinart D, Hamilton J, Kane J, Rubio J, Sand M, Koyanagi A, Solanes A, Andreu-Bernabeu A, Cáceres ASJ, Arango C, Díaz-Caneja CM, Hidalgo-Mazzei D, Vieta E, Gonzalez-Peñas J, Fortea L, Parellada M, Fullana MA, Verdolini N, Fárková E, Janků K, Millan M, Honciuc M, Moniuszko-Malinowska A, Łoniewski I, Samochowiec J, Kiszkiel Ł, Marlicz M, Sowa P, Marlicz W, Spies G, Stubbs B, Firth J, Sullivan S, Darcin AE, Aksu H, Dilbaz N, Noyan O, Kitazawa M, Kurokawa S, Tazawa Y, Anselmi A, Cracco C, Machado AI, Estrade N, De Leo D, Curtis J, Berk M, Ward P, Teasdale S, Rosenbaum S, Marx W, Horodnic AV, Oprea L, Alexinschi O, Ifteni P, Turliuc S, Ciuhodaru T, Bolos A, Matei V, Nieman DH, Sommer I, van Os J, van Amelsvoort T, Sun CF, Guu TW, Jiao C, Zhang J, Fan J, Zou L, Yu X, Chi X, de Timary P, van Winke R, Ng B, Pena E, Arellano R, Roman R, Sanchez T, Movina L, Morgado P, Brissos S, Aizberg O, Mosina A, Krinitski D, Mugisha J, Sadeghi-Bahmani D, Sadeghi M, Hadi S, Brand S, Errazuriz A, Crossley N, Ristic DI, López-Jaramillo C, Efthymiou D, Kuttichira P, Kallivayalil RA, Javed A, Afridi MI, James B, Seb-Akahomen OJ, Fiedorowicz J, Carvalho AF, Daskalakis J, Yatham LN, Yang L, Okasha T, Dahdouh A, Gerdle B, Tiihonen J, Shin JI, Lee J, Mhalla A, Gaha L, Brahim T, Altynbekov K, Negay N, Nurmagambetova S, Jamei YA, Weiser M, Correll CU (2022) The collaborative outcomes study on health and functioning during infection times in adults (COH-FIT-Adults): Design and methods of an international online survey targeting physical and mental health effects of the COVID-19 pandemic. *J Affect Disord* 299:393-407

Solmi M, Thompson T, Estradé A, Agorastos A, Radua J, Cortese S, Dragioti E, Leisch F, Vancampfort D, Thygesen LC, Aschauer H, Schloegelhofer M, Aschauer E, Schneeberger A, Huber CG, Hasler G, Conus P, Do Cuénod KQ, von Känel R, Arrondo G, Fusar-Poli P, Gorwood P, Llorca PM, Krebs MO, Scanferla E, Kishimoto T, Rabbani G, Skonieczna-Żydecka K, Brambilla P, Favaro A, Takamiya A, Zocante L, Colizzi M, Bourgin J, Kamiński K, Moghadasin M, Seedat S, Matthews E, Wells J, Vassilopoulou E, Gadelha A, Su KP, Kwon JS, Kim M, Lee TY, Papsuev O, Manková D, Boscutti A, Gerunda C, Saccon D, Righi E, Monaco F, Croatto G, Cereda G, Demurtas J, Brondino N, Veronese N, Enrico P, Politi P, Ciappolino V, Pfennig A, Bechdolf A, Meyer-Lindenberg A, Kahl KG, Domschke K, **Bauer M**, Koutsouleris N, Winter S, Borgwardt S, Bitter I, Balazs J, Czobor P, Unoka Z, Mavridis D, Tsamakis K, Bozikas VP, Tunvirachaisakul C, Maes M, Rungnirundorn T, Supasitthumrong T, Haque A, Brunoni AR, Costardi CG, Schuch FB, Polanczyk G, Luiz JM, Fonseca L, Aparicio LV, Valvassori SS, Nordentoft M, Vendsborg P, Hoffmann SH, Sehli J, Sartorius N, Heuss S, Guinart D, Hamilton J, Kane J, Rubio J, Sand M, Koyanagi A, Solanes A, Andreu-Bernabeu A, Cáceres ASJ, Arango C, Díaz-Caneja CM, Hidalgo-Mazzei D, Vieta E, Gonzalez-Peñas J, Fortea L, Parellada M, Fullana MA, Verdolini N, Andrlíková E, Janků K, Millan MJ, Honciuc M, Moniuszko-Malinowska A, Łoniewski I, Samochowiec J, Kiszkiel Ł, Marlicz M, Sowa P,

Marlicz W, Spies G, Stubbs B, Firth J, Sullivan S, Darcin AE, Aksu H, Dilbaz N, Noyan O, Kitazawa M, Kurokawa S, Tazawa Y, Anselmi A, Cracco C, Machado AI, Estrade N, De Leo D, Curtis J, Berk M, Ward P, Teasdale S, Rosenbaum S, Marx W, Horodnic AV, Oprea L, Alexinschi O, Ifteni P, Turliuc S, Ciuhodaru T, Bolos A, Matei V, Nieman DH, Sommer I, van Os J, van Amelsvoort T, Sun CF, Guu TW, Jiao C, Zhang J, Fan J, Zou L, Yu X, Chi X, de Timary P, van Winkel R, Ng B, Pena E, Arellano R, Roman R, Sanchez T, Movina L, Morgado P, Brissos S, Aizberg O, Mosina A, Krinitski D, Mugisha J, Sadeghi-Bahmani D, Sheybani F, Sadeghi M, Hadi S, Brand S, Errazuriz A, Crossley N, Ristic DI, López-Jaramillo C, Efthymiou D, Kuttichira P, Kallivayalil RA, Javed A, Afridi MI, James B, Seb-Akahomen OJ, Fiedorowicz J, Carvalho AF, Daskalakis J, Yatham LN, Yang L, Okasha T, Dahdouh A, Gerdle B, Tiihonen J, Shin JI, Lee J, Mhalla A, Gaha L, Brahim T, Altynbekov K, Negay N, Nurmagambetova S, Jamei YA, Weiser M, Correll CU. Validation of the collaborative outcomes study on health and functioning during infection times (COH-FIT) questionnaire for adults. *J Affect Disord.* 2022 Dec 28;S0165-0327(22)01382-9

Wronski ML, Tam FI, Seidel M, Mirtschink P, Poitz DM, Bahnsen K, Steinhäuser JL, Bauer M, Roessner V, Ehrlich S (2022) Associations between pituitary-thyroid hormones and depressive symptoms in individuals with anorexia nervosa before and after weight-recovery. *Psychoneuroendocrinology* 137:105630

2021

Amare AT, Schubert KO, Hou L, Clark SR, Papiol S, Cearns M, Heilbronner U, Degenhardt F, Tekola-Ayele F, Hsu YH, Shekhtman T, Adli M, Akula N, Akiyama K, Arda R, Arias B, Aubry JM, Backlund L, Bhattacharjee AK, Bellivier F, Benabarre A, Bengesser S, Biernacka JM, Birner A, Brichant-Petitjean C, Cervantes P, Chen HC, Chillotti C, Cichon S, Cruceanu C, Czerski PM, Dalkner N, Dayer A, Del Zompo M, DePaulo JR, Étain B, Jamain S, Falkai P, Forstner AJ, Frisen L, Frye MA, Fullerton JM, Gard S, Garnham JS, Goes FS, Grigoriu-Serbanescu M, Grof P, Hashimoto R, Hauser J, Herms S, Hoffmann P, Hofmann A, Jiménez E, Kahn JP, Kassem L, Kuo PH, Kato T, Kelsoe JR, Kittel-Schneider S, Kliwiczki S, König B, Kusumi I, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, Tortorella A, Manchia M, Martinsson L, McCarthy MJ, McElroy SL, Colom F, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Nöthen MM, Novák T, O'Donovan C, Ozaki N, Ösby U, Pfennig A, Potash JB, Reif A; Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium, Reininghaus E, Rouleau GA, Rybakowski JK, Schalling M, Schofield PR, Schweizer BW, Severino G, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Squassina A, Stamm T, Stopkova P, Maj M, Turecki G, Vieta E, Veeh J, Witt SH, Wright A, Zandi PP, Mitchell PB, Bauer M, Alda M, Rietschel M, McMahon FJ, Schulze TG, Baune BT (2021) Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. *Mol Psychiatry* 26(6):2457-2470

Anderson K, Giacco D, Bird V, Bauer M, Pfennig A, Lasalvia A, Ruggeri M, Lorant V, Nicaise P, Moskalewicz J, Welbel M, Priebe S (2021) Do outcomes of psychiatric hospital treatment differ for migrants and non-migrants? *Soc Psychiatry Psychiatr Epidemiol* 56(11):1957-1965

Andlauer TFM, Guzman-Parra J, Streit F, Strohmaier J, González MJ, Gil Flores S, Cabaleiro Fabeiro FJ, Del Rio Noriega F, Perez FP, Haro González J, Orozco Diaz G, de Diego-Otero Y, Moreno-Küster B, Auburger G, Degenhardt F, Heilmann-Heimbach S, Herms S, Hoffmann P, Frank J, Foo JC, Treutlein J, Witt SH, Cichon S, Kogevinas M; Bipolar Disorder Working Group of the Psychiatric Genomics Consortium; Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium, Rivas F, Mayoral F, Müller-Myhsok B, Forstner AJ, Nöthen MM, Rietschel M (2021) Bipolar multiplex families have an increased burden of common risk variants for psychiatric disorders. *Mol Psychiatry* 26(4):1286-1298

Bauer M, Glenn T, Achtyes ED, Alda M, Agaoglu E, Altınbaş K, Andreassen OA, Angelopoulos E, Arda R, Vares EA, Aydin M, Ayhan Y, Baethge C, Bauer R, Baune BT, Balaban C, Becerra-Palars C, Behere AP, Behere PB, Belete H, Belete T, Belizario GO, Bellivier F, Belmaker RH, Benedetti F, Berk M, Bersudsky Y, Bicakci Ş, Birabwa-Oketcho H, Bjella TD, Brady C, Cabrera J, Cappucciati M, Castro AMP, Chen WL, Cheung EYW, Chiesa S, Crowe M, Cuomo A, Dallaspezia S, Del Zompo M, Desai P, Dodd S, Donix M, Etain B, Fagiolini A, Fellendorf FT,

Ferensztajn-Rochowiak E, Fiedorowicz JG, Fountoulakis KN, Frye MA, Geoffroy PA, Gonzalez-Pinto A, Gottlieb JF, Grof P, Haarman BCM, Harima H, Hasse-Sousa M, Henry C, Høffding L, Houenou J, Imbesi M, Isometsä ET, Ivkovic M, Janno S, Johnsen S, Kapczinski F, Karakatsoulis GN, Kardell M, Kessing LV, Kim SJ, König B, Kot TL, Koval M, Kunz M, Lafer B, Landén M, Larsen ER, Lenger M, Lewitzka U, Licht RW, Lopez-Jaramillo C, MacKenzie A, Madsen HØ, Madsen SAKA, Mahadevan J, Mahardika A, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Martiny K, Mashima Y, McLoughlin DM, Meesters Y, Melle I, Meza-Urzúa F, Ming MY, Monteith S, Moorthy M, Morken G, Mosca E, Mozzhegorov AA, Munoz R, Mythri SV, Nacef F, Nadella RK, Nakanotani T, Nielsen RE, O'Donovan C, Omrani A, Osher Y, Ouali U, Pantovic-Stefanovic M, Pariwatcharakul P, Petite J, Pfennig A, Ruiz YP, Pilhatsch M, Pinna M, Pompili M, Porter R, Quiroz D, Rabelo-da-Ponte FD, Ramesar R, Rasgon N, Ratta-Apha W, Ratzenhofer M, Redahan M, Reddy MS, Reif A, Reininghaus EZ, Richards JG, Ritter P, Rybakowski JK, Sathyaputri L, Scippa AM, Simhandl C, Severus E, Smith D, Smith J, Stackhouse PW Jr, Stein DJ, Stilwell K, Strejilevich S, Su KP, Subramaniam M, Sulaiman AH, Suominen K, Tanra AJ, Tatebayashi Y, Teh WL, Tondo L, Torrent C, Tuinstra D, Uchida T, Vaaler AE, Veeh J, Vieta E, Viswanath B, Yoldi-Negrete M, Yalcinkaya OK, Young AH, Zgueb Y, Whybrow PC (2021) Variations in seasonal solar insolation are associated with a history of suicide attempts in bipolar I disorder. *Int J Bipolar Disord* 9(1):26

Bauer M, Glenn T, Alda M, Grof P, Monteith S, Rasgon N, Severus E, Whybrow PC (2021) Association between Adherence with an Atypical Antipsychotic and with Other Psychiatric Drugs in Patients with Bipolar Disorder. *Pharmacopsychiatry* 54(2):75-80

Bauer M, Whybrow PC (2021) Role of thyroid hormone therapy in depressive disorders. *J Endocrinol Invest* 44(11):2341-2347

Berlit P, Bauer M (2021) [COVID-19 in neurology and psychiatry] Covid-19 in Neurologie und Psychiatrie. *Nervenarzt* 92(6):519-520

Bohlken J, Riedel-Heller S, Bauer M, Kostev K (2021) Bipolar Disorder and Outcomes of Monotherapy with Lithium, Valproate, Quetiapine, Olanzapine, Venlafaxine, and Citalopram. *Pharmacopsychiatry* 54(3):126-130

Bringmann HC, Sulz A, Ritter P, Brunnhuber S, Bauer M, Mayer-Pelinski R (2021) Mantra meditation as adjunctive therapy in major depression: A randomized controlled trial. *J Affect Disord Rep* 6:100232

Coombes BJ, Millischer V, Batzler A, Larrabee B, Hou L, Papiol S, Heilbronner U, Adli M, Akiyama K, Akula N, Amare AT, Ardau R, Arias B, Aubry JM, Backlund L, Bauer M, Baune BT, Bellivier F, Benabarre A, Bengesser S, Bhattacharjee AK, Cervantes P, Chen HC, Chillotti C, Cichon S, Clark SR, Colom F, Cruceanu C, Czerski PM, Dalkner N, Degenhardt F, Del Zompo M, DePaulo JR, Étain B, Falkai P, Ferensztajn-Rochowiak E, Forstner AJ, Frisen L, Gard S, Garnham JS, Goes FS, Grigoriu-Serbanescu M, Grof P, Hashimoto R, Hauser J, Herms S, Hoffmann P, Jamain S, Jiménez E, Kahn JP, Kassem L, Kato T, Kelsoe JR, Kittel-Schneider S, König B, Kuo PH, Kusumi I, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, Maj M, Manchia M, Martinsson L, McCarthy MJ, McElroy SL, Mitchell PB, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Nöthen MM, Novák T, O'Donovan C, Osby U, Ozaki N, Pfennig A, Pisanu C, Potash JB, Reif A, Reininghaus E, Rietschel M, Rouleau GA, Rybakowski JK, Schalling M, Schofield PR, Schubert KO, Schweizer BW, Severino G, Shekhtman T, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Squassina A, Stamm T, Stopkova P, Tortorella A, Turecki G, Vieta E, Witt SH, Zandi PP, Fullerton JM, Alda M, Frye MA, Schulze TG, McMahon FJ, Biernacka JM (2021) Association of Attention-Deficit/Hyperactivity Disorder and Depression Polygenic Scores with Lithium Response: A Consortium for Lithium Genetics Study. *Complex Psychiatry* 7(3-4):80-89

Dodd S, Bauer M, Carvalho AF, Eyre H, Fava M, Kasper S, Kennedy SH, Khoo JP, Lopez Jaramillo C, Malhi GS, McIntyre RS, Mitchell PB, Castro AMP, Ratheesh A, Severus E, Suppes T, Trivedi MH, Thase ME, Yatham LN, Young AH, Berk M (2021) A clinical approach to treatment resistance in depressed patients: What to do when the usual treatments don't work well enough? *World J Biol Psychiatry* 22(7):483-494

- Fornaro M, De Prisco M, Billeci M, Ermini E, Young AH, Lafer B, Soares JC, Vieta E, Quevedo J, de Bartolomeis A, Sim K, Yatham LN, Bauer M, Stein DJ, Solmi M, Berk M, Carvalho AF (2021) Implications of the COVID-19 pandemic for people with bipolar disorders: A scoping review. *J Affect Disord* 295:740-751
- Hausmann R, Noppes F, Brandt MD, Bauer M, Donix M (2021) Lithium: A therapeutic option in Alzheimer's disease and its prodromal stages? *Neurosci Lett* 2021 Aug 24;760:136044. doi: 10.1016/j.neulet.2021.136044
- Kessing LV, González-Pinto A, Fagiolini A, Bechdolf A, Reif A, Yildiz A, Etain B, Henry C, Severus E, Reininghaus EZ, Morken G, Goodwin GM, Scott J, Geddes JR, Rietschel M, Landén M, Manchia M, Bauer M, Martinez-Cengotitabengoa M, Andreassen OA, Ritter P, Kupka R, Licht RW, Nielsen RE, Schulze TG, Hajek T, Lagerberg TV, Bergink V, Vieta E (2021) DSM-5 and ICD-11 criteria for bipolar disorder: Implications for the prevalence of bipolar disorder and validity of the diagnosis – A narrative review from the ECNP Bipolar Disorders Network. *Eur Neuropsychopharmacol* 47:54-61.
- Kurtz M, Mohring P, Förster K, Bauer M, Kanske P (2021) Deficits in explicit emotion regulation in bipolar disorder: a systematic review. *Int J Bipolar Disord*. 3;9(1):15
- Lasalvia A, Bonetto C, Miglietta E, Giacco D, Nicaise P, Lorant V, Moskalewicz J, Welbel M, Bauer M, Pfennig A, Ruggeri M, Priebe S (2021) Comparing discrimination among people with schizophrenia, affective and anxiety disorders. A multilevel study in five European countries. *J Affect Disord* 279:191-202
- Ludwig VM, Sauer C, Young AH, Rucker J, Bauer M, Findeis H, Ritter P (2021) Cardiovascular Effects of Combining Subcutaneous or Intravenous Esketamine and the MAO Inhibitor Tranylcypromine for the Treatment of Depression: A Retrospective Cohort Study. *CNS Drugs*. 35(8):881-892
- Martini J, Leopold K, Pfeiffer S, Berndt C, Boehme A, Roessner V, Fusar-Poli P, Young AH, Correll CU, Bauer M, Pfennig A (2021) Early detection of bipolar disorders and treatment recommendations for help-seeking adolescents and young adults: Findings of the Early Detection and Intervention Center Dresden. *Int J Bipolar Disord* 9(1):23
- Mikolas P, Bröckel K, Vogelbacher C, Müller DK, Marxen M, Berndt C, Sauer C, Jung S, Fröhner JH, Fallgatter AJ, Ethofer T, Rau A, Kircher T, Falkenberg I, Lambert M, Kraft V, Leopold K, Bechdolf A, Reif A, Matura S, Stamm T, Bermpohl F, Fiebig J, Juckel G, Flasbeck V, Correll CU, Ritter P, Bauer M, Jansen A, Pfennig A (2021) Individuals at increased risk for development of bipolar disorder display structural alterations similar to people with manifest disease. *Transl Psychiatry* 11(1):485
- Monteith S, Bauer M, Alda M, Geddes J, Whybrow PC, Glenn T (2021) Increasing cybercrime since the pandemic: concerns for psychiatry. *Curr Psychiatry Rep* 23(4):18
- Monteith S, Glenn T, Geddes J, Severus E, Whybrow PC, Bauer M (2021) Internet of things issues related to psychiatry. *Int J Bipolar Disord* 9:11
- Mullins N, Forstner AJ, O'Connell KS, Coombes B, Coleman JRI, Qiao Z, Als TD, Bigdeli TB, Børte S, Bryois J, Charney AW, Drange OK, Gandal MJ, Hagenaars SP, Ikeda M, Kamitaki N, Kim M, Krebs K, Panagiotaropoulou G, Schilder BM, Sloofman LG, Steinberg S, Trubetskoy V, Winsvold BS, Won HH, Abramova L, Adorjan K, Agerbo E, Al Eissa M, Albani D, Alliey-Rodriguez N, Anjorin A, Antilla V, Antoniou A, Awasthi S, Baek JH, Bækvad-Hansen M, Bass N, Bauer M, Beins EC, Bergen SE, Birner A, Bøcker Pedersen C, Boen E, Boks MP, Bosch R, Brum M, Brumpton BM, Brunkhorst-Kanaan N, Budde M, Bybjerg-Grauholm J, Byerley W, Cairns M, Casas M, Cervantes P, Clarke TK, Cruceanu C, Cuellar-Barboza A, Cunningham J, Curtis D, Czerski PM, Dale AM, Dalkner N, David FS, Degenhardt F, Djurovic S, Dobbyn AL, Douzenis A, Elvsåshagen T, Escott-Price V, Ferrier IN, Fiorentino A, Foroud TM, Forty L, Frank J, Frei O, Freimer NB, Frisén L, Gade K, Garnham J, Gelernter J, Gjørtz Pedersen M, Gizer IR, Gordon SD, Gordon-Smith K, Greenwood TA, Grove J, Guzman-Parra J, Ha K, Haraldsson M, Hautzinger M, Heilbronner U, Hellgren D, Herms S, Hoffmann P, Holmans PA, Huckins L, Jamain S, Johnson JS, Kalman JL, Kamatani Y, Kennedy JL, Kittel-Schneider S, Knowles JA, Kogevinas M, Koromina M, Kranz TM, Kranzler HR, Kubo M, Kupka R, Kushner SA, Lavebratt C, Lawrence J, Leber M, Lee HJ, Lee PH, Levy SE, Lewis C, Liao C, Lucae S, Lundberg M, MacIntyre DJ, Magnusson SH, Maier W, Maihofer A, Malaspina D, Maratou E, Martinsson L, Mattheisen M, McCarroll SA, McGregor NW, McGuffin P, McKay JD, Medeiros H, Medland SE, Millischer V, Montgomery GW, Moran JL, Morris DW, Mühleisen TW, O'Brien N, O'Donovan C, Olde Loohuis LM, Oruc L, Papiol S, Pardiñas AF, Perry A, Pfennig A, Porichi E, Potash JB, Quested D, Raj T, Rapoport MH, DePaulo JR, Regeer EJ, Rice JP, Rivas F, Rivera M, Roth J, Roussos P, Ruderfer DM, Sánchez-Mora C, Schulte EC, Senner F, Sharp S, Shilling PD, Sigurdsson E, Sirignano L, Slaney C, Smeland OB, Smith DJ, Sobell JL, Søholm Hansen C, Soler Artigas M, Spilker AT, Stein DJ, Strauss JS, Świątkowska B, Terao C, Thorgeirsson TE, Toma C, Tooney P, Tsermpini EE, Vawter MP, Vedder H, Walters JTR, Witt SH, Xi S, Xu W, Yang JMK, Young AH, Young H, Zandi PP, Zhou H, Zillich L; HUNT All-In Psychiatry, Adolfsson R, Agartz I, Alda M, Alfredsson L, Babadjanova G, Backlund L, Baune BT, Bellivier F, Bengesser S, Berrettini WH, Blackwood DHR, Boehnke M, Berglum AD, Breen G, Carr VJ, Catts S, Corvin A, Craddock N, Dannlowski U, Dikeos D, Esko T, Etain B, Ferentinos P, Frye M, Fullerton JM, Gawlik M, Gershon ES, Goes FS, Green MJ, Grigoriou-Serbanescu M, Hauser J, Henskens F, Hillert J, Hong KS, Hougaard DM, Hultman CM, Hveem K, Iwata N, Jablensky AV, Jones I, Jones LA, Kahn RS, Kelsøe JR, Kirov G, Landén M, Leboyer M, Lewis CM, Li QS, Lissowska J, Lochner C, Loughland C, Martin NG, Mathews CA, Mayoral F, McElroy SL, McIntosh AM, McMahon FJ, Melle I, Michie P, Milani L, Mitchell PB, Morken G, Mors O, Mortensen PB, Mowry B, Müller-Myhsok B, Myers RM, Neale BM, Nievergelt CM, Nordentoft M, Nöthen MM, O'Donovan MC, Oedegaard KJ, Olsson T, Owen MJ, Paciga SA, Pantelis C, Pato C, Pato MT, Patrinos GP, Perlis RH, Posthuma D, Ramos-Quiroga JA, Reif A,

Reininghaus EZ, Ribasés M, Rietschel M, Ripke S, Rouleau GA, Saito T, Schall U, Schalling M, Schofield PR, Schulze TG, Scott LJ, Scott RJ, Serretti A, Shannon Weickert C, Smoller JW, Stefansson H, Stefansson K, Stordal E, Streit F, Sullivan PF, Turecki G, Vaaler AE, Vieta E, Vincent JB, Waldman ID, Weickert TW, Werge T, Wray NR, Zwart JA, Biernacka JM, Nurnberger Jr, Cichon S, Edenberg HJ, Stahl EA, McQuillin A, Di Florio A, Ophoff RA, Andreassen OA (2021) Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. *Nat Genet* 53(6):817-829

Salazar de Pablo G, Solmi M, Vaquerizo-Serrano J, Radua J, Passina A, Mosillo P, Correll CU, Borgwardt S, Galderisi S, Bechdolf A, Pfennig A, Bauer M, Kessing LV, van Amelsvoort T, Nieman DH, Domschke K, Krebs MO, Sand M, Vieta E, McGuire P, Arango C, Shin JI, Fusar-Poli P (2021) Primary prevention of depression: An umbrella review of controlled interventions. *J Affect Disord* 294:957-970

Schubert KO, Thalamuthu A, Amare AT, Frank J, Streit F, Adl M, Akula N, Akiyama K, Ardaur R, Arias B, Aubry JM, Backlund L, Bhattacharjee AK, Bellivier F, Benabarre A, Bengesser S, Biernacka JM, Birner A, Marie-Claire C, Cearnans M, Cervantes P, Chen HC, Chillotti C, Cichon S, Clark SR, Cruceanu C, Czerski PM, Dalkner N, Dayer A, Degenhardt F, Del Zompo M, DePaulo JR, Étain B, Falkai P, Forstner AJ, Frisen L, Frye MA, Fullerton JM, Gard S, Garnham JS, Goes FS, Grigoriu-Serbanescu M, Grof P, Hashimoto R, Hauser J, Heilbronner U, Herms S, Hoffmann P, Hou L, Hsu YH, Jamain S, Jiménez E, Kahn JP, Kassem L, Kuo PH, Kato T, Kelsoe J, Kittel-Schneider S, Ferencsik-Rochowiak E, König B, Kusumi I, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, Maj M; Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium, Manchia M, Martinsson L, McCarthy MJ, McElroy S, Colom F, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Nöthen MM, Novák T, O'Donovan C, Ozaki N, Ösby U, Papiol S, Pfennig A, Pisanu C, Potash JB, Reif A, Reininghaus E, Rouleau GA, Rybakowski JK, Schalling M, Schofield PR, Schweizer BW, Severino G, Shekhtman T, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Squassina A, Stamm T, Stopkova P, Tekola-Ayele F, Tortorella A, Turecki G, Veeh J, Vieta E, Witt SH, Roberts G, Zandi PP, Alda M, Bauer M, McMahon FJ, Mitchell PB, Schulze TG, Rietschel M, Baune BT. Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. *Transl Psychiatry* 11(1):606

Severus E, Nolen WA, Bauer M (2020) Lithium: the best current treatment for the well-informed bipolar patient. *Bipolar Disord* 23(1): 92-92

Sperling JD, Dalkner N, Berndt C, Fleischmann E, Ratzenhofer M, Martini J, Pfennig A, Bauer M, Reininghaus E, Vinberg M. Physical Health Profile and Associated Behavior During the COVID-19 Pandemic in Patients With Bipolar Disorder. *Front Psychiatry*. 2021 Dec 6;12:759694. doi: 10.3389/fpsy.2021.759694

Stone W, Nunes A, Akiyama K, Akula N, Ardaur R, Aubry JM, Backlund L, Bauer M, Bellivier F, Cervantes P, Chen HC, Chillotti C, Cruceanu C, Dayer A, Degenhardt F, Del Zompo M, Forstner AJ, Frye M, Fullerton JM, Grigoriu-Serbanescu M, Grof P, Hashimoto R, Hou L, Jiménez E, Kato T, Kelsoe J, Kittel-Schneider S, Kuo PH, Kusumi I, Lavebratt C, Manchia M, Martinsson L, Mattheisen M, McMahon FJ, Millischer V, Mitchell PB, Nöthen MM, O'Donovan C, Ozaki N, Pisanu C, Reif A, Rietschel M, Rouleau G, Rybakowski J, Schalling M, Schofield PR, Schulze TG, Severino G, Squassina A, Veeh J, Vieta E, Trappenberg T, Alda M (2021) Prediction of lithium response using genomic data. *Sci Rep* 11(1):1155-1164

Vogelbacher C, Sommer J, Schuster V, Bopp MHA, Falkenberg I, Ritter PS, Birmahler B, Attar C, Rauer L, Eichenkel KE, Treutlein J, Gruber O, Juckel G, Flasbeck V, Mulert C, Hautzinger M, Pfennig A, Matura S, Reif A, Grotegerd D, Dannlowski U, Kircher T, Bauer M, Jansen A (2021) The German Research Consortium for the Study of Bipolar Disorder (BipoLife): A Magnetic Resonance Imaging Study Protocol. *Int J Bipolar Disord* 9(1):37. doi: 10.1186/s40345-021-00240-6

2020

Bauer M (2020) Lithium: about discrepancies between efficacy and clinical use. *Acta Psychiatr Scand* 142:159-160

- Bauer M (2020) On a Very Basic Behavior in Science: Importance and Issues with Quotations. *Pharmacopsychiatry* 53:245-246
- Bauer M (2020) Update der evidenz- und konsensbasierten S3-Leitlinie zur Diagnostik und Therapie bipolarer Störungen. [Update of the evidence and consensus-based S3 guidelines on the diagnostics and therapy of bipolar disorders]. *Nervenarzt* 91:191-192
- Bauer M (2020) Update der evidenz- und konsensbasierten S3-Leitlinie zur Diagnostik und Therapie bipolarer Störungen. *Nervenarzt* 91(3):191-192
- Bauer M, Glenn T, Geddes J, Gitlin M, Grof P, Kessing LV, Monteith S, Faurholt-Jepsen M, Severus E, Whybrow PC. Smartphones in mental health: a critical review of background issues, current status and future concerns. *Int J Bipolar Disord.* 2020 Jan 10;8(1):2
- Bauer R, Glenn T, Monteith S, Whybrow PC, Bauer M (2020) Survey of psychiatrist use of digital technology in clinical practice. *Int J Bipolar Disord* 8:29
- Biere S, Kranz TM, Matura S, Petrova K, Streit F, Chiocchetti AG, Grimm O, Brum M, Brunkhorst-Kanaan N, Oertel V, Malyschau A, Pfennig A, Bauer M, Schulze TG, Kittel-Schneider S, Reif A (2020) Risk Stratification for Bipolar Disorder Using Polygenic Risk Scores Among Young High-Risk Adults. *Front Psychiatry* 11:552532
- Bird V, Miglietta E, Giacco D, Bauer M, Greenberg L, Lorant V, Moskalewicz J, Nicaise P, Pfennig A, Ruggeri M, Welbel M, Priebe S (2020) Factors associated with satisfaction of inpatient psychiatric care: a cross country comparison. *Psychol Med* 50(2):284-292
- Bohlken J, Bauer M, Kostev K (2020) Drug treatment for patients with bipolar disorders in psychiatric practices in Germany in 2009 and 2018. *Psychiatry Res* 289 (2020): 112965
- Bschor T, Baethge C, Grunze H, Lewitzka U, Scherk H, Severus E, Bauer M (2020) S3-Leitlinie Bipolare Störungen – 1. Update 2019. Was ist neu in der Pharmakotherapie? *Nervenarzt* 91(3):216-221
- Ebner-Priemer UW, Mühlbauer E, Neubauer AB, Hill H, Beier F, Santangelo P, Ritter P, Kleindienst N, Bauer M, Schmiedek F, Severus E (2020) Digital phenotyping: towards replicable findings with comprehensive assessments and integrative models in bipolar disorders. *Int J Bipolar Disord* 8:35
- Findeis H, Sauer C, Cleare A, Bauer M, Ritter P (2020) Urothelial toxicity of esketamine in the treatment of depression. *Psychopharmacology (Berl)*. 237(11):3295-3302
- Forstner AJ, Fischer SB, Schenk LM, Strohmaier J, Maaser-Hecker A, Reinbold CS, Sivalingam S, Hecker J, Streit F, Degenhardt F, Witt SH, Schumacher J, Thiele H, Nürnberg P, Guzman-Parra J, Orozco Diaz G, Auburger G, Albus M, Borrmann-Hassenbach M, González MJ, Gil Flores S, Cabaleiro Fabeiro FJ, Del Rio Noriega F, Perez Perez F, Haro González J, Rivas F, Mayoral F, Bauer M, Pfennig A, Reif A, Herms S, Hoffmann P, Pirooznia M, Goes FS, Rietschel M, Nöthen MM, Cichon S (2020) Whole-exome sequencing of 81 individuals from 27 multiply affected bipolar disorder families. *Transl Psychiatry* 10(1):57
- Hausmann R, Donix M, Bauer M, von Bonin S, Lewitzka U. Case of Severe Acute-on-Chronic Lithium Intoxication with 8.6 mmol/l and Prompt Hemodialysis. *Pharmacopsychiatry* 53(5):235-236
- Hausmann R, Mudra T, Sauer C, von Bonin S, Donix M, Bauer M, Lewitzka U (2020) Analyse zu Risikofaktoren, Ätiologie und Behandlungsstandard der Lithiumintoxikation. [Analysis of risk factors, etiology and treatment standard of lithium poisoning]. *Nervenarzt* 91(1):57-63
- Kittel-Schneider S, Bury D, Leopold K, Haack S, Bauer M, Pfeiffer S, Sauer C, Pfennig A, Völzke H, Grabe H-J and Reif A (2020) Prevalence of Prediabetes and Diabetes Mellitus Type II in Bipolar Disorder. *Front Psychiatry* 11:314

- Krause TJ, Lederer A, Rossing M, Schneider J, Sauer C, Jabs B, Etzersdorfer E, Genz A, Bauer M, Richter S, Rujescu D, Lewitzka U (2020) Suicide risk after psychiatric discharge: study protocol of a naturalistic, long-term, prospective observational study. *Pilot Feasibil Stud* 6:145. doi: 10.1186/s40814-020-00685-z. eCollection 2020.
- Leopold K, Bauer M, Bechdorf A, Correll CU, Holtmann M, Juckel G, Lambert M, Meyer TD, Pfeiffer S, Kittel-Schneider S, Reif A, Stamm TJ, Rottmann-Wolf M, Mathie J, Kellmann EL, Ritter P, Krüger-Özgürdal S, Karow A, Sondergeld LM, Roessner V, Sauer C, Pfennig A (2020) Efficacy of cognitive-behavioral group therapy in patients at risk for serious mental illness presenting with subthreshold bipolar symptoms: Results from a prespecified interim analysis of a multicenter, randomized, controlled study. *Bipolar Disord* 22:517-529
- Manchia M, Vieta E, Smeland OB, Altimus C, Bechdorf A, Bellivier F, Bergink V, Fagiolini A, Geddes JR, Hajek T, Henry C, Kupka R, Lagerberg TV, Licht RW, Martinez-Cengotitabengoa M, Morken G, Nielsen RE, Pinto AG, Reif A, Rietschel M, Ritter P, Schulze TG, Scott J, Severus E, Yildiz A, Kessing LV, Bauer M, Goodwin GM, Andreassen OA; European College of Neuropsychopharmacology (ECNP) Bipolar Disorders Network. Translating big data to better treatment in bipolar disorder - a manifesto for coordinated action. *Eur Neuropsychopharmacol* 36:121-136
- Monteith S, Glenn T, Gitlin M, Bauer M (2020) Potential Drug interactions with Drugs used for Bipolar Disorder: A Comparison of 6 Drug Interaction Database Programs. *Pharmacopsychiatry* 53(5):220-227
- Murru A, Manchia M, Hajek T, Nielsen RE, Rybakowski JK, Sani G, Schulze TG, Tondo L, Bauer M for the International Group for The Study of Lithium Treated Patients (IGSLi) (2020) Lithium's Antiviral Effects: A Potential Drug for CoViD-19 Disease? *Int J Bipolar Disord* 8(1):21
- Petzold J, Weber B, Bassett TR, Bauer M, Bernhardt N, Groß C, Hasler H, Schützwohl M, Pilhatsch M (2020) Effectiveness of the First German-Language Group Psychotherapy Manual to Accompany Short-Term Treatment in Methamphetamine Dependence. *Front Psychiatry* 11:130
- Pfennig A, Leopold K, Martini J, Boehme A, Lambert M, Stamm T, Bermppohl F, Reif A, Kittel-Schneider S, Juckel G, Fallgatter AJ, Kircher T, Jansen A, Pfeiffer S, Berndt C, Rottmann-Wolf M, Sauer C, Ritter P, Correll CU, Bechdorf A, Falkenberg I, Bauer M (2020) Improving early recognition and intervention in people at increased risk for the development of bipolar disorder: study protocol of a prospective-longitudinal, naturalistic cohort study (Early-BipoLife). *Int J Bipolar Disord* 8(1):22.
- Pfennig A, Soltmann B, Ritter P, Bschor T, Hautzinger M, Meyer TD, Padberg F, Brieger P, Schäfer M, Correll CU, Bauer M (2020) Überblick über Neuerungen der überarbeiteten und aktualisierten Leitlinie zur Diagnostik und Therapie bipolarer Störungen 2019. *Nervenarzt* 91:193-206
- Pfennig A, Soltmann B, Ritter P, Bschor T, Hautzinger M, Meyer TD, Padberg F, Brieger P, Schäfer M, Correll CU, Bauer M (2020) Überblick über Neuerungen der überarbeiteten und aktualisierten Leitlinie zur Diagnostik und Therapie bipolarer Störungen 2019. *Nervenarzt* 91(3):193-206
- Ritter P, Findeis H, Bauer M. Ketamine in the Treatment of Depressive Episodes (2020) *Pharmacopsychiatry* 53(2):45-50
- Ritter P, Wieland F, Skene DJ, Pfennig A, Weiss M, Bauer M, Severus E, Güldner H, Sauer C, Soltmann B, Neumann S (2020) Melatonin suppression by melanopsin-weighted light in patients with bipolar I disorder compared to healthy controls. *J Psychiatry Neurosci* 45(2):79-87
- Smith P, Nicaise P, Giacco D, Bird VJ, Bauer M, Ruggeri M, Welbel M, Pfennig A, Lasalvia A, Moskalewicz J, Priebe S, Lorant V (2020) Use of psychiatric hospitals and social integration of

patients with psychiatric disorders: a prospective cohort study in five European countries. *Soc Psychiatry Psychiatr Epidemiol* 55(11):1425-1438

Soltmann B, Pfennig A, Bauer M (2020) Methodik des Leitlinien-Updates Bipolare Störungen und Ausblick auf künftige Aktualisierungen. *Nervenarzt* 91:222-226

Soltmann B, Pfennig A, Bauer M (2020) Methodik des Leitlinien-Updates Bipolare Störungen und Ausblick auf künftige Aktualisierungen. *Nervenarzt* 91(3):222-226

Steenblock C, Todorov V, Kanczkowski W, Eisenhofer G, Schedl A, Wong ML, Licinio J, Bauer M, Young AH, Gainetdinov RR, Bornstein SR (2020) Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and the neuroendocrine stress axis. *Mol Psychiatry* 25(8):1611-1617

Vares EA, Lehmann S, Sauer C, Pariante C, Wieland F, Soltmann B, Bauer M, Ritter P (2020) Association of pro-inflammatory cytokines with clinical features in euthymic patients with Bipolar-I-Disorder. *J Affect Disord* 277:450-455

2019

Arolt V, Bauer M, Kapfhammer HP, Maier W, Schneider F (2019) Kommentar zu den Leserbriefen des Leitthemenheftes „Komplementär- und Alternativtherapien für die Psychiatrie“. *Nervenarzt* 90:306

Bauer M, Glenn T, Alda M, Andreassen OA, Angelopoulos E, Ardaur R, Ayhan Y, Baethge C, Bauer R, Baune BT, Becerra-Palars C, Bellivier F, Belmaker RH, Berk M, Bersudsky Y, Bicaçci S, Birabwa-Oketcho H, Bjella TD, Cabrera J, Wo Cheung EY, Del Zompo M, Dodd S, Donix M, Etain B, Fagiolini A, Fountoulakis KN, Frye MA, Gonzalez-Pinto A, Gottlieb JF, Grof P, Harima H, Henry C, Isometsä ET, Janno S, Kapczinski F, Kardell M, Khaldi S, Kliwicki S, König B, Kot TL, Krogh R, Kunz M, Lafer B, Landén M, Larsen ER, Lewitzka U, Licht RW, Lopez-Jaramillo C, MacQueen G, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Melle I, Meza-Urzuá F, Ming MY, Monteith S, Morken G, Mosca E, Mozzhegorov AA, Munoz R, Mythri SV, Nacef F, Nadella RK, Nery FG, Nielsen RE, O'Donovan C, Omrani A, Osher Y, Sørensen HØ, Ouali U, Ruiz YP, Pilhatsch M, Pinna M, da Ponte FDR, Quiroz D, Ramesar R, Rasgon N, Reddy MS, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Raghuraman BS, Scippa AM, Severus E, Simhandl C, Stackhouse PW Jr, Stein DJ, Strejilevich S, Subramaniam M, Sulaiman AH, Suominen K, Tagata H, Tatebayashi Y, Tondo L, Torrent C, Vaaler AE, Vares E, Veeh J, Vieta E, Viswanath B, Yoldi-Negrete M, Zetin M, Zgheb Y, Whybrow PC (2019) Association between solar insolation and a history of suicide attempts in bipolar I disorder. *J Psychiatr Res* 2019 113:1-9

Bauer M, Glenn T, Alda M, Bauer R, Grof P, Marsh W, Monteith S, Munoz R, Rasgon N, Sagduyu K, Whybrow PC (2019) Trajectories of adherence to mood stabilizers in patients with bipolar disorder. *Int J Bipolar Disord* 7(1):19

Bauer M, Hefting N, Lindsten A, Josiassen MK, Hobart M (2018) A randomised, placebo-controlled 24-week study evaluating adjunctive brexpiprazole in patients with major depressive disorder. *Acta Neuropsychiatr* 31(1):27-35

Bauer M, Monteith S, Geddes J, Gitlin MJ, Grof P, Whybrow PC, Glenn T (2019) Automation to optimise physician treatment of individual patients: examples in psychiatry. *Lancet Psychiatry* 6(4):338-349

Bauer M, Rush AJ, Ricken R, Pilhatsch M, Adli M (2019) Algorithms for Treatment of Major Depressive Disorder: Efficacy and Cost-Effectiveness. *Pharmacopsychiatry* 52:117-125

Burkhardt E, Pfennig A, Breitling G, Pfeiffer S, Sauer C, Bechdolf A, Correll CU, Bauer M, Leopold K (2019) Creativity in persons at-risk for bipolar disorder—A pilot study. *Early Interv Psychiatry* 13(5):1165-1172

- Donix M, Haussmann R, Helling F, Zweiniger A, Werner A, Linn J, Bauer M, Buthut M (2019) Risk factors for dementia are not associated with cognitive dysfunction in young people with major depressive disorder. *J Affect Disord* 245:140-144
- Faurholt-Jepsen M, Geddes JR, Goodwin GM, Bauer M, Duffy A, Vedel Kessing L, Saunders K (2019) Reporting guidelines on remotely collected electronic mood data in mood disorder (eMOOD)-recommendations. *Transl Psychiatry* 9(1):162
- Fusar-Poli P, Bauer M, Borgwardt S, Bechdolf A, Correll CU, Do KQ, Domschke K, Galderisi S, Kessing LV, Koutsouleris N, Krebs MO, Lennox B, McGuire P, Meyer-Lindenberg A, Millan MJ, Nieman D, Pfennig A, Sand M, Whenert A, van Amelsvoort T, Arango C (2019) European college of neuropsychopharmacology network on the prevention of mental disorders and mental health promotion (ECNP PMD-MHP). *Eur Neuropsychopharmacol* 29(12):1301-1311
- Hienert M, Ritter P, Bauer M, Lanzenberger R, Kasper S (2019) Die klinische Anwendung von Milnacipran in Österreich und Deutschland. *Nervenheilkunde* 38:178-183
- Kalman JL, Papiol S, Forstner AJ, Heilbronner U, Degenhardt F, Strohmaier J, Adli M, Adorjan K, Akula N, Alda M, Anderson-Schmidt H, Andlauer TF, Anghelescu IG, Ardaur R, Arias B, Arolt V, Aubry JM, Backlund L, Bartholdi K, Bauer M, Baune BT, Becker T, Bellivier F, Benabarre A, Bengesser S, Bhattacharjee AK, Biernacka JM, Birner A, Brichant-Petitjean C, Budde M, Cervantes P, Chillotti C, Cichon S, Clark SR, Colom F, Comes AL, Cruceanu C, Czerski PM, Dannowski U, Dayer A, Del Zompo M, DePaulo JR, Dietrich DE, Étain B, Ethofer T, Falkai P, Fallgatter A, Figge C, Flatau L, Folkerts H, Frisen L, Frye MA, Fullerton JM, Gade K, Gard S, Garnham JS, Goes FS, Grigoriu-Serbanescu M, Gryaznova A, Hake M, Hauser J, Herms S, Hoffmann P, Hou L, Jäger M, Jamain S, Jiménez E, Juckel G, Kahn JP, Kassem L, Kelsoe J, Kittel-Schneider S, Kliwicksi S, Klohn-Sagatholislam F, Koller M, König B, Konrad C, Lackner N, Laje G, Landén M, Lang FU, Lavebratt C, Leboyer M, Leckband SG, Maj M, Manchia M, Martinsson L, McCarthy MJ, McElroy SL, McMahon FJ, Mitchell PB, Mitjans M, Mondimore FM, Monteleone P, Nieratschker V, Nievergelt CM, Novák T, Ösby U, Pfennig A, Potash JB, Reich-Erkelenz D, Reif A, Reimer J, Reininghaus E, Reitt M, Ripke S, Rouleau GA, Rybakowski JK, Schalling M, Scherk H, Schmauß M, Schofield PR, Schubert KO, Schulte EC, Schulz S, Senner F, Severino G, Shekhtman T, Shilling PD, Simhandl C, Slaney CM, Spitzer C, Squassina A, Stamm T, Stegmaier S, Stierl S, Stopkova P, Thiel A, Tighe SK, Tortorella A, Turecki G, Vieta E, Veeh J, von Hagen M, Wigand ME, Wiltfang J, Witt S, Wright A, Zandi PP, Zimmermann J, Nöthen M, Rietschel M, Schulze TG (2019) Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. *Bipolar Disord* 21(1):68-75
- Kieseier BC, Bauer M (2019) Patientenmonitoring 4.0. *Nervenarzt* 90:1205-1206
- Lewitzka U, Sauer C, Bauer M, Felber W (2019) Are national suicide prevention programs effective? A comparison of 4 verum and 4 control countries over 30 years. *BMC Psychiatry* 19(1):158
- Martini J, Bauer M, Lewitzka U, Voss C, Pfennig A, Ritter D, Wittchen HU (2019) Predictors and outcomes of suicidal ideation during peripartum period. *J Affect Disord* 257:518-526
- Petzold J, Mayer-Pelinski R, Pilhatsch M, Luthe S, Barth T, Bauer M, Severus E (2019) Short group psychoeducation followed by daily electronic self-monitoring in the long-term treatment of bipolar disorders: a multicenter, rater-blind, randomized controlled trial. *Int J Bipolar Disord* 7(1):23
- Pilhatsch M, Stamm T, Stahl P, Lewitzka U, Berghöfer A, Sauer C, Gitlin M, Frye MA, Whybrow PC, Bauer M (2019) Treatment of bipolar depression with supraphysiologic doses of levothyroxine: a randomized, placebo-controlled study of comorbid anxiety symptoms. *Int J Bipolar Disord* 7(1):21
- Schennach R, Obermeier M, Spellmann I, Seemüller F, Musil R, Jäger M, Schmauss M, Laux G, Pfeiffer H, Naber D, Schmidt LG, Gaebel W, Klosterkötter J, Heuser I, Bauer M, Adli M, Zeiler J, Bender W, Kronmüller KT, Ising M, Brieger P, Maier W, Lemke MR, Rütther E, Klingberg S,

Gastpar M, Möller HJ, Riedel M (2019) Remission in schizophrenia - What are we measuring? Comparing the consensus remission criteria to a CGI-based definition of remission and to remission in major depression. *Schizophr Res* 209:185-192

Scott J, Hidalgo-Mazzei D, Strawbridge R, Young A, Resche-Rigon M, Etain B, Andreassen OA, Bauer M, Bennabi D, Blamire AM, Boumezbeur F, Brambilla P, Cattane N, Cattaneo A, Chupin M, Coello K, Cointepas Y, Colom F, Cousins DA, Dubertret C, Duchesnay E, Ferro A, Garcia-Estela A, Goikolea J, Grigis A, Haffen E, Høegh MC, Jakobsen P, Kalman JL, Kessing LV, Klohn-Saghatolislam F, Lagerberg TV, Landén M, Lewitzka U, Lutticke A, Mazer N, Mazzelli M, Mora C, Muller T, Mur-Mila E, Oedegaard KJ, Oltedal L, Pålsson E, Papadopoulos Orfanos D, Papiol S, Perez-Sola V, Reif A, Ritter P, Rossi R, Schulze T, Senner F, Smith FE, Squarcina L, Steen NE, Thelwall PE, Varo C, Vieta E, Vinberg M, Wessa M, Westlye LT, Bellivier F (2019) Prospective cohort study of early biosignatures of response to lithium in bipolar-I-disorders: overview of the H2020-funded R-LiNK initiative. *Int J Bipolar Disord* 25;7(1):20

Severus E, Ebner-Priemer U, Beier F, Mühlbauer E, Ritter P, Hill H, Bauer M (2019) Ambulantes Monitoring und digitale Phänotypisierung in Diagnostik und Therapie bipolarer Erkrankungen. *Nervenarzt* 90(12):1215-1220

Severus E, Sauer C, Bauer M, Ostacher M, Angelescu IG (2019) A Novel Study Design to Systematically Explore the Impact of Trial Methodology on Psychopharmacological Treatment Outcome in Patients with Depression. *Pharmacopsychiatry* 52(4):170-174

Smith P, Nicaise P, Giacco D, Bird VJ, Bauer M, Ruggeri M, Welbel M, Pfennig A, Lasalvia A, Moskalewicz J, Priebe S, Lorant V (2019) Predictors of personal continuity of care of patients with severe mental illness: A comparison across five European countries. *Eur Psychiatry* 2018; 56:69-74

Stahl EA, Breen G, Forstner AJ, McQuillin A, Ripke S, Trubetskoy V, Mattheisen M, Wang Y, Coleman JRI, Gaspar HA, de Leeuw CA, Steinberg S, Pavlides JMW, Trzaskowski M, Byrne EM, Pers TH, Holmans PA, Richards AL, Abbott L, Agerbo E, Akil H, Albani D, Alliey-Rodriguez N, Als TD, Anjorin A, Antilla V, Awasthi S, Badner JA, Bækvad-Hansen M, Barchas JD, Bass N, Bauer M, Belliveau R, Bergen SE, Pedersen CB, Bøen E, Boks MP, Boocock J, Budde M, Bunney W, Burmeister M, Bybjerg-Grauholm J, Byerley W, Casas M, Cerrato F, Cervantes P, Chambert K, Charney AW, Chen D, Churchhouse C, Clarke TK, Coryell W, Craig DW, Cruceanu C, Curtis D, Czerski PM, Dale AM, de Jong S, Degenhardt F, Del-Favero J, DePaulo JR, Djurovic S, Dobbyn AL, Dumont A, Elvsåshagen T, Escott-Price V, Fan CC, Fischer SB, Flickinger M, Foroud TM, Forty L, Frank J, Fraser C, Freimer NB, Frisén L, Gade K, Gage D, Garnham J, Giambartolomei C, Pedersen MG, Goldstein J, Gordon SD, Gordon-Smith K, Green EK, Green MJ, Greenwood TA, Grove J, Guan W, Guzman-Parra J, Hamshere ML, Hautzinger M, Heilbronner U, Herms S, Hipolito M, Hoffmann P, Holland D, Huckins L, Jamain S, Johnson JS, Juréus A, Kandaswamy R, Karlsson R, Kennedy JL, Kittel-Schneider S, Knowles JA, Kogevinas M, Koller AC, Kupka R, Lavebratt C, Lawrence J, Lawson WB, Leber M, Lee PH, Levy SE, Li JZ, Liu C, Lucae S, Maaser A, MacIntyre DJ, Mahon PB, Maier W, Martinsson L, McCarroll S, McGuffin P, McInnis MG, McKay JD, Medeiros H, Medland SE, Meng F, Milani L, Montgomery GW, Morris DW, Mühleisen TW, Mullins N, Nguyen H, Nievergelt CM, Adolfsson AN, Nwulia EA, O'Donovan C, Loohuis LMO, Ori APS, Oruc L, Ösby U, Perlis RH, Perry A, Pfennig A, Potash JB, Purcell SM, Regeer EJ, Reif A, Reinbold CS, Rice JP, Rivas F, Rivera M, Roussos P, Ruderfer DM, Ryu E, Sánchez-Mora C, Schatzberg AF, Scheftner WA, Schork NJ, Shannon Weickert C, Shehktman T, Shilling PD, Sigurdsson E, Slaney C, Smeland OB, Sobell JL, Söholm Hansen C, Spijker AT, St Clair D, Steffens M, Strauss JS, Streit F, Strohmaier J, Szlinger S, Thompson RC, Thorgeirsson TE, Treutlein J, Vedder H, Wang W, Watson SJ, Weickert TW, Witt SH, Xi S, Xu W, Young AH, Zandi P, Zhang P, Zöllner S; eQTLGen Consortium; BIOS Consortium, Adolfsson R, Agartz I, Alda M, Backlund L, Baune BT, Bellivier F, Berrettini WH, Biernacka JM, Blackwood DHR, Boehnke M, Børghlum AD, Corvin A, Craddock N, Daly MJ, Dannlowski U, Esko T, Etain B, Frye M, Fullerton JM, Gershon ES, Gill M, Goes F, Grigoriu-Serbanescu M, Hauser J, Hougaard DM, Hultman CM, Jones I, Jones LA, Kahn RS, Kirov G, Landén M, Leboyer M, Lewis CM, Li QS, Lissowska J, Martin NG, Mayoral F, McElroy SL, McIntosh AM, McMahon FJ, Melle I, Metspalu A, Mitchell PB, Morken G, Mors O, Mortensen PB, Müller-Myhsok B, Myers RM,

Neale BM, Nimgaonkar V, Nordentoft M, Nöthen MM, O'Donovan MC, Oedegaard KJ, Owen MJ, Paciga SA, Pato C, Pato MT, Posthuma D, Ramos-Quiroga JA, Ribasés M, Rietschel M, Rouleau GA, Schalling M, Schofield PR, Schulze TG, Serretti A, Smoller JW, Stefansson H, Stefansson K, Stordal E, Sullivan PF, Turecki G, Vaaler AE, Vieta E, Vincent JB, Werge T, Nurnberger JI, Wray NR, Di Florio A, Edenberg HJ, Cichon S, Ophoff RA, Scott LJ, Andreassen OA, Kelsoe J, Sklar P; Bipolar Disorder Working Group of the Psychiatric Genomics Consortium (2019) Genome-wide association study identifies 30 loci associated with bipolar disorder. *Nat Genet* 51(5):793-803

Tondo L, Alda M, Bauer M, Bergink V, Grof P, Hajek T, Lewitzka U, Licht RW, Manchia M, Müller-Oerlinghausen B, Nielsen RE, Selo M, Simhandl C, Baldessarini RJ; International Group for Studies of Lithium (IGSLi) (2019) Clinical use of lithium salts: guide for users and prescribers. *Int J Bipolar Disord* 7(1):16

2018

Bauer M (2018) 70 Years of Research and 50 Years of Lithium Clinics: From Serendipity to Gold Standard in Mood Disorders. (Editorial). *Pharmacopsychiatry* 51(05):165

Bauer M, Andreassen OA, Geddes JR, Vedel Kessing L, Lewitzka U, Schulze TG, Vieta E (2018) Areas of uncertainties and unmet needs in bipolar disorders: clinical and research perspectives. *Lancet Psychiatry* 5(11):930-939

Bauer M, Glenn T, Monteith S, Gottlieb JF, Ritter PS, Geddes J, Whybrow PC (2018) The potential influence of LED lighting on mental illness. *World J Biol Psychiat* 19(1):59-73

Bauer R, Glenn T, Strejilevich S, Conell J, Alda M, Ardaur R, Baune BT, Berk M, Bersudsky Y, Bilderbeck A, Bocchetta A, Castro AMP, Cheung EYW, Chillotti C, Choppin S, Cuomo A, Del Zompo M, Dias R, Dodd S, Duffy A, Etain B, Fagiolini A, Fernández Hernandez M, Garnham J, Geddes J, Gildebro J, Gitlin MJ, Gonzalez-Pinto A, Goodwin GM, Grof P, Harima H, Hassel S, Henry C, Hidalgo-Mazzei D, Lund AH, Kapur V, Kunigiri G, Lafer B, Larsen ER, Lewitzka U, Licht RW, Misiak B, Piotrowski P, Miranda-Scippa Á, Monteith S, Munoz R, Nakanotani T, Nielsen RE, O'Donovan C, Okamura Y, Osher Y, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Sawchuk B, Schwartz E, Slaney C, Sulaiman AH, Suominen K, Suwalska A, Tam P, Tatebayashi Y, Tondo L, Veeh J, Vieta E, Vinberg M, Viswanath B, Zetin M, Whybrow PC, Bauer M (2018) Internet use by older adults with bipolar disorder: international survey results. *Int J Bipolar Disord* 6(1):20

Benedetti F, Avery DH, Bauer M, Bunney WE, Çaliyurt O, Camardese G, Colombo C, Dallaspezia S, Henriksen TE, Kasper S, Kuriyama K, Lam RW, Martiny K, Meesters Y, Mishima K, Schulte R, Suzuki M, Świącicki Ł, Uchiyama M, Veale D, Winkler D, Wu J, Kupeli NY, Yoshiike T, Yu X (2018) Evidence for the Efficacy of Bright Light Therapy for Bipolar Depression. *Am J Psychiatry* 175(9):905-906

Brainstorm Consortium, Anttila V, Bulik-Sullivan B, Finucane HK, Walters RK, Bras J, Duncan L, Escott-Price V, Falcone GJ, Gormley P, Malik R, Patsopoulos NA, Ripke S, Wei Z, Yu D, Lee PH, Turley P, Grenier-Boley B, Chouraki V, Kamatani Y, Berr C, Letenneur L, Hannequin D, Amouyel P, Boland A, Deleuze JF, Duron E, Vardarajan BN, Reitz C, Goate AM, Huentelman MJ, Kamboh MI, Larson EB, Rogaeva E, St George-Hyslop P, Hakonarson H, Kukull WA, Farrer LA, Barnes LL, Beach TG, Demirci FY, Head E, Hulette CM, Jicha GA, Kauwe JSK, Kaye JA, Leverenz JB, Levey AI, Lieberman AP, Pankratz VS, Poon WW, Quinn JF, Saykin AJ, Schneider LS, Smith AG, Sonnen JA, Stern RA, Van Deerlin VM, Van Eldik LJ, Harold D, Russo G, Rubinsztein DC, Bayer A, Tsolaki M, Proitsi P, Fox NC, Hampel H, Owen MJ, Mead S, Passmore P, Morgan K, Nöthen MM, Rossor M, Lupton MK, Hoffmann P, Kornhuber J, Lawlor B, McQuillin A, Al-Chalabi A, Bis JC, Ruiz A, Boada M, Seshadri S, Beiser A, Rice K, van der Lee SJ, De Jager PL, Geschwind DH, Riemenschneider M, Riedel-Heller S, Rotter JI, Ransmayr G, Hyman BT, Cruchaga C, Alegret M, Winsvold B, Palta P, Farh KH, Cuenca-Leon E, Furlotte N, Kurth T, Ligthart L, Terwindt GM, Freilinger T, Ran C, Gordon SD, Borck G, Adams HHH, Lehtimäki T, Wedenoja J, Buring JE, Schürks M, Hrafnisdottir M, Hottenga JJ, Penninx B, Artto V, Kaunisto M, Vepsäläinen S, Martin NG, Montgomery GW, Kurki MI,

Hämäläinen E, Huang H, Huang J, Sandor C, Webber C, Muller-Myhsok B, Schreiber S, Salomaa V, Loehrer E, Göbel H, Macaya A, Pozo-Rosich P, Hansen T, Werge T, Kaprio J, Metspalu A, Kubisch C, Ferrari MD, Belin AC, van den Maagdenberg AMJM, Zwart JA, Boomsma D, Eriksson N, Olesen J, Chasman DI, Nyholt DR, Avbersek A, Baum L, Berkovic S, Bradfield J, Buono R, Catarino CB, Cossette P, De Jonghe P, Depondt C, Dlugos D, Ferraro TN, French J, Hjalgrim H, Jamnadas-Khoda J, Kälviäinen R, Kunz WS, Lerche H, Leu C, Lindhout D, Lo W, Lowenstein D, McCormack M, Møller RS, Molloy A, Ng PW, Oliver K, Privitera M, Radtke R, Ruppert AK, Sander T, Schachter S, Schankin C, Scheffer I, Schoch S, Sisodiya SM, Smith P, Sperling M, Striano P, Surges R, Thomas GN, Visscher F, Whelan CD, Zara F, Heinzen EL, Marson A, Becker F, Stroink H, Zimprich F, Gasser T, Gibbs R, Heutink P, Martinez M, Morris HR, Sharma M, Ryten M, Mok KY, Pulit S, Bevan S, Holliday E, Attia J, Battey T, Boncoraglio G, Thijs V, Chen WM, Mitchell B, Rothwell P, Sharma P, Sudlow C, Vicente A, Markus H, Kourkoulis C, Pera J, Raffeld M, Silliman S, Boraska Perica V, Thornton LM, Huckins LM, William Rayner N, Lewis CM, Gratacos M, Rybakowski F, Keski-Rahkonen A, Raevuori A, Hudson JI, Reichborn-Kjennerud T, Monteleone P, Karwautz A, Mannik K, Baker JH, O'Toole JK, Trace SE, Davis OSP, Helder SG, Ehrlich S, Herpertz-Dahlmann B, Danner UN, van Elburg AA, Clementi M, Forzan M, Docampo E, Lissowska J, Hauser J, Tortorella A, Maj M, Gonidakis F, Tziouvas K, Papezova H, Yilmaz Z, Wagner G, Cohen-Woods S, Herms S, Julià A, Rabionet R, Dick DM, Ripatti S, Andreassen OA, Espeseth T, Lundervold AJ, Steen VM, Pinto D, Scherer SW, Aschauer H, Schosser A, Alfredsson L, Padyukov L, Halmi KA, Mitchell J, Strober M, Bergen AW, Kaye W, Szatkiewicz JP, Cormand B, Ramos-Quiroga JA, Sánchez-Mora C, Ribasés M, Casas M, Hervas A, Arranz MJ, Haavik J, Zayats T, Johansson S, Williams N, Dempfle A, Rothenberger A, Kuntsi J, Oades RD, Banaschewski T, Franke B, Buitelaar JK, Arias Vasquez A, Doyle AE, Reif A, Lesch KP, Freitag C, Rivero O, Palmason H, Romanos M, Langley K, Rietschel M, Witt SH, Dalsgaard S, Børglum AD, Waldman I, Wilmot B, Molly N, Bau CHD, Crosbie J, Schachar R, Loo SK, McGough JJ, Grevet EH, Medland SE, Robinson E, Weiss LA, Bacchelli E, Bailey A, Bal V, Battaglia A, Betancur C, Bolton P, Cantor R, Celestino-Soper P, Dawson G, De Rubeis S, Duque F, Green A, Klauck SM, Leboyer M, Levitt P, Maestrini E, Mane S, De-Luca DM, Parr J, Regan R, Reichenberg A, Sandin S, Vorstman J, Wassink T, Wijsman E, Cook E, Santangelo S, Delorme R, Rogé B, Magalhaes T, Arking D, Schulze TG, Thompson RC, Strohmaier J, Matthews K, Melle I, Morris D, Blackwood D, McIntosh A, Bergen SE, Schalling M, Jamain S, Maaser A, Fischer SB, Reinbold CS, Fullerton JM, Guzman-Parra J, Mayoral F, Schofield PR, Cichon S, Mühleisen TW, Degenhardt F, Schumacher J, **Bauer M**, Mitchell PB, Gershon ES, Rice J, Potash JB, Zandi PP, Craddock N, Ferrier IN, Alda M, Rouleau GA, Turecki G, Ophoff R, Pato C, Anjorin A, Stahl E, Leber M, Czerski PM, Cruceanu C, Jones IR, Posthuma D, Andlauer TFM, Forstner AJ, Streit F, Baune BT, Air T, Sinnamon G, Wray NR, MacIntyre DJ, Porteous D, Homuth G, Rivera M, Grove J, Middeldorp CM, Hickie I, Pergadia M, Mehta D, Smit JH, Jansen R, de Geus E, Dunn E, Li QS, Nauck M, Schoevers RA, Beekman AT, Knowles JA, Viktorin A, Arnold P, Barr CL, Bedoya-Berrio G, Bienvenu OJ, Brentani H, Burton C, Camarena B, Cappi C, Cath D, Cavallini M, Cusi D, Darrow S, Denys D, Derks EM, Dietrich A, Fernandez T, Figuee M, Freimer N, Gerber G, Grados M, Greenberg E, Hanna GL, Hartmann A, Hirschtritt ME, Hoekstra PJ, Huang A, Huyser C, Illmann C, Jenike M, Kuperman S, Leventhal B, Lochner C, Lyon GJ, Macciardi F, Madruga-Garrido M, Malaty IA, Maras A, McGrath L, Miguel EC, Mir P, Nestadt G, Nicolini H, Okun MS, Pakstis A, Paschou P, Piacentini J, Pittenger C, Plessen K, Ramensky V, Ramos EM, Reus V, Richter MA, Riddle MA, Robertson MM, Roessner V, Rosário M, Samuels JF, Sandor P, Stein DJ, Tsetos F, Van Nieuwerburgh F, Weatherall S, Wendland JR, Wolanczyk T, Worbe Y, Zai G, Goes FS, McLaughlin N, Nestadt PS, Grabe HJ, Depienne C, Konkashbaev A, Lanzagorta N, Valencia-Duarte A, Bramon E, Buccola N, Cahn W, Cairns M, Chong SA, Cohen D, Crespo-Facorro B, Crowley J, Davidson M, DeLisi L, Dinan T, Donohoe G, Drapeau E, Duan J, Haan L, Hougaard D, Karachanak-Yankova S, Khrunin A, Klovins J, Kučinskis V, Lee Chee Keong J, Limborska S, Loughland C, Lönngqvist J, Maher B, Mattheisen M, McDonald C, Murphy KC, Nenadic I, van Os J, Pantelis C, Pato M, Petryshen T, Quested D, Roussos P, Sanders AR, Schall U, Schwab SG, Sim K, So HC, Stögmänn E, Subramaniam M, Toncheva D, Waddington J, Walters J, Weiser M, Cheng W, Cloninger R, Curtis D, Gejman PV, Henskens F, Mattingsdal M, Oh SY, Scott R, Webb B, Breen G, Churchhouse C, Bulik CM, Daly M, Dichgans M, Faraone SV, Guerreiro R, Holmans P, Kendler KS, Koeleman B, Mathews CA, Price A, Scharf J, Sklar P, Williams J, Wood NW, Cotsapas C, Palotie A, Smoller JW, Sullivan P, Rosand J, Corvin A, Neale BM (2018) Analysis of shared heritability in common disorders of the brain. *Science* 360(6395) pii: eaap8757

- Dodd S, Mitchell PB, Bauer M, Yatham L, Young AH, Kennedy SH, Williams L, Suppes T, Lopez Jaramillo C, Trivedi MH, Fava M, Rush AJ, McIntyre RS, Thase ME, Lam RW, Severus E, Kasper S, Berk M (2018) Monitoring for antidepressant-associated adverse events in the treatment of patients with major depressive disorder: An international consensus statement. *World J Biol Psychiatry* 19(5):330-348
- Donix M, Haussmann R, Helling F, Zweiniger A, Lange J, Werner A, Donix KL, Brandt MD, Linn J, Bauer M, Buthut M (2018) Cognitive impairment and medial temporal lobe structure in young adults with a depressive episode. *J Affect Disord* 237:112-117
- Donix M, Haussmann R, Helling F, Zweiniger A, Werner A, Linn J, Bauer M, Buthut M (2018) Risk factors for dementia are not associated with cognitive dysfunction in young people with major depressive disorder. *J Affect Disord* 245:140-144
- Faurholt-Jepsen M, Bauer M, Kessing LV (2018) Smartphone-based objective monitoring in bipolar disorder: status and considerations. *Int J Bipolar Disord* 6(1):6
- Felber W, Bauer M, Lewitzka U, Müller-Oerlinghausen B (2018) Lithium Clinics in Berlin and Dresden: a 50-Year Experience. *Pharmacopsychiatry* 51:166-171
- Giacco D, Bird VJ, Ahmad T, Bauer M, Lasalvia A, Lorant V, Miglietta E, Moskalewicz J, Nicaise P, Pfennig A, Welbel M, Priebe S (2018) The same or different psychiatrists for in- and out-patient treatment? A multi-country natural experiment. *Epidemiol Psychiatr Sci* 29:e10
- Hegerl U, Mergl R, Sander C, Dietzel J, Bitter I, Demyttenaere K, Gusmão R, Arrillaga AG, Zorrilla I, Alocén AG, Sola VP, Vieta E, Juckel G, Zimmermann US, Bauer M, Sienaert P, Quintão S, Edel MA, Bolyos C, Ayuso-Mateos JL, López-García P, Kluge M (2018) A multi-centre, randomised, double-blind, placebo-controlled clinical trial of methylphenidate in the initial treatment of acute mania (MEMAP study). *Eur Neuropsychopharmacol* 28:185-194
- Hibar DP, Westlye LT, Doan NT, Jahanshad N, Cheung JW, Ching CRK, Versace A, Bilderbeck AC, Uhlmann A, Mwangi B, Krämer B, Overs B, Hartberg CB, Abé C, Dima D, Grotegerd D, Sprooten E, Bøen E, Jimenez E, Howells FM, Delvecchio G, Temmingh H, Starke J, Almeida JRC, Goikolea JM, Houenou J, Beard LM, Rauer L, Abramovic L, Bonnín M, Ponteduro MF, Keil M, Rive MM, Yao N, Yalin N, Najt P, Rosa PG, Redlich R, Trost S, Hagenaars S, Fears SC, Alonso-Lana S, van Erp TGM, Nickson T, Chaim-Avancini TM, Meier TB, Elvsåshagen T, Haukvik UK, Lee WH, Schene AH, Lloyd AJ, Young AH, Nugent A, Dale AM, Pfennig A, McIntosh AM, Lafer B, Baune BT, Ekman CJ, Zarate CA, Bearden CE, Henry C, Simhandl C, McDonald C, Bourne C, Stein DJ, Wolf DH, Cannon DM, Glahn DC, Veltman DJ, Pomarol-Clotet E, Vieta E, Canales-Rodriguez EJ, Nery FG, Duran FLS, Busatto GF, Roberts G, Pearlson GD, Goodwin GM, Kugel H, Whalley HC, Ruhe HG, Soares JC, Fullerton JM, Rybakowski JK, Savitz J, Chaim KT, Fatjó-Vilas M, Soeiro-de-Souza MG, Boks MP, Zanetti MV, Otaduy MCG, Schaufelberger MS, Alda M, Ingvar M, Phillips ML, Kempton MJ, Bauer M, Landén M, Lawrence NS, van Haren NEM, Horn NR, Freimer NB, Gruber O, Schofield PR, Mitchell PB, Kahn RS, Lenroot R, Machado-Vieira R, Ophoff RA, Sarró S, Frangou S, Satterthwaite TD, Hajek T, Dannlowski U, Malt UF, Arolt V, Gattaz WF, Drevets WC, Caseras X, Agartz I, Thompson PM, Andreassen OA (2018) Cortical abnormalities in bipolar disorder: an MRI analysis of 6503 individuals from the ENIGMA Bipolar Disorder Working Group. *Mol Psychiatry*. 23(4):932-942.
- International Consortium on Lithium Genetics (ConLi+Gen), Amare AT, Schubert KO, Hou L, Clark SR, Papiol S, Heilbronner U, Degenhardt F, Tekola-Ayele F, Hsu YH, Shekhtman T, Adli M, Akula N, Akiyama K, Ardaur R, Arias B, Aubry JM, Backlund L, Bhattacharjee AK, Bellivier F, Benabarre A, Bengesser S, Biernacka JM, Birner A, Brichant-Petitjean C, Cervantes P, Chen HC, Chillotti C, Cichon S, Cruceanu C, Czerski PM, Dalkner N, Dayer A, Del Zompo M, DePaulo JR, Étain B, Falkai P, Forstner AJ, Frisen L, Frye MA, Fullerton JM, Gard S, Garnham JS, Goes FS, Grigoriu-Serbanescu M, Grof P, Hashimoto R, Hauser J, Herms S, Hoffmann P, Hofmann A, Jamain S, Jiménez E, Kahn JP, Kassem L, Kuo PH, Kato T, Kelsoe J, Kittel-Schneider S, Kliwiczki S, König B, Kusumi I, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, Tortorella A, Manchia M, Martinsson L, McCarthy MJ, McElroy S, Colom F, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Nöthen MM, Novák T, O'Donovan C,

- Ozaki N, Ösby U, Pfennig A, Potash JB, Reif A, Reininghaus E, Rouleau GA, Rybakowski JK, Schalling M, Schofield PR, Schweizer BW, Severino G, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Squassina A, Stamm T, Stopkova P, Maj M, Turecki G, Vieta E, Volkert J, Witt S, Wright A, Zandi PP, Mitchell PB, Bauer M, Alda M, Rietschel M, McMahon FJ, Schulze TG, Baune BT (2018) Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder: A Genome-Wide Association Study. *JAMA Psychiatry* 75(1):65-74.
- Kessing LV, Bauer M, Nolen WA, Severus E, Goodwin GM, Geddes J (2018) Effectiveness of maintenance therapy of lithium vs other mood stabilizers in monotherapy and in combinations: a systematic review of evidence from observational studies. *Bipolar Disord* 20(5):419-431
- Lenz F, Bauer M, Ritter P (2018) Nebenwirkungen der neuen Antidepressiva. *Fortschr Neurol Psychiatr*. 2018 Sep;86(9):592-603
- Mühlbauer E, Bauer M, Ebner-Priemer U, Ritter P, Hill H, Beier F, Kleindienst N, Severus E. (2018) Effectiveness of smartphone-based ambulatory assessment (SBAA-BD) including a predicting system for upcoming episodes in the long-term treatment of patients with bipolar disorders: study protocol for a randomized controlled single-blind trial. *BMC Psychiatry* 18(1):349.
- Mühleisen TW, Reinbold CS, Forstner AJ, Abramova LI, Alda M, Babadjanova G, Bauer M, Brennan P, Chuchalin A, Cruceanu C, Czerski PM, Degenhardt F, Fischer SB, Fullerton JM, Gordon SD, Grigoriu-Serbanescu M, Grof P, Hauser J, Hautzinger M, Herms S, Hoffmann P, Kammerer-Ciernioch J, Khusnutdinova E, Kogevinas M, Krasnov V, Lacour A, Laprise C, Leber M, Lissowska J, Lucae S, Maaser A, Maier W, Martin NG, Mattheisen M, Mayoral F, McKay JD, Medland SE, Mitchell PB, Moebus S, Montgomery GW, Müller-Myhsok B, Oruc L, Pantelejeva G, Pfennig A, Pojskic L, Polonikov A, Reif A, Rivas F, Rouleau GA, Schenk LM, Schofield PR, Schwarz M, Streit F, Strohmaier J, Szeszenia-Dabrowska N, Tiganov AS, Treutlein J, Turecki G, Vedder H, Witt SH, Schulze TG, Rietschel M, Nöthen MM, Cichon S (2018) Gene set enrichment analysis and expression pattern exploration implicate an involvement of neurodevelopmental processes in bipolar disorder. *J Affect Disord* 228:20-25.
- Musil R, Seemüller F, Meyer S, Spellmann I, Adli M, Bauer M, Kronmüller KT, Brieger P, Laux G, Bender W, Heuser I, Fisher R, Gaebel W, Schennach R, Möller HJ, Riedel M (2018) Subtypes of depression and their overlap in a naturalistic inpatient sample of major depressive disorder. *Int J Meth Psychiatr Res* 27(1) doi: 10.1002/mpr.1569
- Petzold J, Bauer M, Severus E (2018) Update - Lithium in the Long-Term Treatment of Bipolar Disorders. *Fortschr Neurol Psychiatr* 86(12):745-753
- Petzold J, Severus E, Meyer S, Bauer M, Daubner D, Krex D, Juratli TA (2018) Glioblastoma multiforme presenting as postpartum depression: a case report. *J Med Case Rep* 12(1):374
- Pilhatsch M, Berghöfer A, Mayer-Pelinski R, Berghöfer G, Ricken R, Möckel M, Kühnle Y, Sauer C, Whybrow PC, Bauer M (2018) Long-term treatment with supraphysiologic doses of levothyroxine in treatment-refractory mood disorders - A prospective study of cardiovascular tolerability. *J Affect Disord* 238:213-217
- Pilhatsch M, Glenn T, Rasgon N, Alda M, Sagduyu K, Grof P, Munoz R, Marsh W, Monteith S, Severus E, Bauer R, Ritter P, Whybrow PC, Bauer M (2018) Regularity of self-reported daily dosage of mood stabilizers and antipsychotics in patients with bipolar disorder. *Int J Bipolar Disord*. 2018 May 1;6(1):10
- Reinbold CS, Forstner AJ, Hecker J, Fullerton JM, Hoffmann P, Hou L, Heilbronner U, Degenhardt F, Adli M, Akiyama K, Akula N, Ardaur R, Arias B, Backlund L, Benabarre A, Bengesser S, Bhattacharjee AK, Biernacka JM, Birner A, Marie-Claire C, Cervantes P, Chen GB, Chen HC, Chillotti C, Clark SR, Colom F, Cousins DA, Cruceanu C, Czerski PM, Dayer A, Étain B, Falkai P, Frisén L, Gard S, Garnham JS, Goes FS, Grof P, Gruber O, Hashimoto R, Hauser J, Herms S, Jamain S, Jiménez E, Kahn JP, Kassem L, Kittel-Schneider S, Kliwicksi S,

König B, Kusumi I, Lackner N, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, López Jaramillo CA, MacQueen G, Manchia M, Martinsson L, Mattheisen M, McCarthy MJ, McElroy SL, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Ösby U, Ozaki N, Perlis RH, Pfennig A, Reich-Erkelenz D, Rouleau GA, Schofield PR, Schubert KO, Schweizer BW, Seemüller F, Severino G, Shekhtman T, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Smoller JW, Squassina A, Stamm TJ, Stopkova P, Tighe SK, Tortorella A, Turecki G, Volkert J, Witt SH, Wright AJ, Young LT, Zandi PP, Potash JB, DePaulo JR, **Bauer M**, Reininghaus E, Novák T, Aubry JM, Maj M, Baune BT, Mitchell PB, Vieta E, Frye MA, Rybakowski JK, Kuo PH, Kato T, Grigoriu-Serbanescu M, Reif A, Del Zompo M, Bellivier F, Schalling M, Wray NR, Kelsoe JR, Alda M, McMahon FJ, Schulze TG, Rietschel M, Nöthen MM, Cichon S (2018) Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. *Front Psychiatry* 9:207

Riedel P, Smolka MN, Bauer M (2018) Schizophrenie und bipolare Störung. Behandlung kognitiver Beeinträchtigungen [Schizophrenia and bipolar disorder: Treatment of cognitive impairments]. *Nervenarzt* 89(7):784-795

Ritter P, Brandt M, Schrempf W, Brezan F, Krupka A, Storch A, Sauer C, Pfennig A, Bauer M, Soltmann B (2018) Role of the IL-6-Receptor expression in CD14+ monocytes in modulating sleep in patients with bipolar disorder. *J Affect Disord* 239:152-160.

Ritter PS, Schwabedal J, Brandt M, Schrempf W, Brezan F, Krupka A, Sauer C, Pfennig A, Bauer M, Soltmann B, Nikitin E (2018) Sleep spindles in bipolar disorder - a comparison to healthy control subjects. *Acta Psychiatr Scand* 138(2):163-172

Rote J, Dingelstadt AM, Aigner A, Bauer M, Fiebig J, König B, Kunze J, Pfeiffer S, Pfennig A, Quinlivan E, Simhandl C, Stamm TJ (2018) Impulsivity predicts illness severity in long-term course of bipolar disorder: A prospective approach. *Aust N Z J Psychiatry* 52(9):876-886

Severus E, Bauer M, Geddes J (2018) Efficacy and Effectiveness of Lithium in the Long-Term Treatment of Bipolar Disorders: An Update 2018. *Pharmacopsychiatry* 51:173-176

Severus E, Fiebig J, Pfennig A, Bauer M (2018) Carbamazepin und Valproinsäure als Stimmungsstabilisierer in der Behandlung bipolarer Störungen. Ist ihr Einsatz noch gerechtfertigt? *Psychopharmakoth* 25(5):247-249

Smith P, Nicaise P, Giacco D, Bird VJ, Bauer M, Ruggeri M, Welbel M, Pfennig A, Lasalvia A, Moskalewicz J, Priebe S, Lorant V (2018) Predictors of personal continuity of care of patients with severe mental illness: A comparison across five European countries. *Eur Psychiatry* 56:69-74

Stamm TJ, Sondergeld LM, Juckel G, Bauer M (2018) Psychotherapie für Menschen mit bipolaren Störungen: Übersicht über evidenzbasierte Verfahren und neuere Entwicklungen. *Nervenarzt* 89(3):263-270. doi: 10.1007/s00115-018-0482-8

Stein DJ, Khoo JP, Ahokas A, Jarema M, Van Ameringen M, Vavrusova L, Höschl C, Bauer M, Bitter I, Mosolov SN, Olivier V, Matharan S, Picarel-Blanchot F, de Bodinat C (2018) 12-week double-blind randomized multicenter study of efficacy and safety of agomelatine (25-50 mg/day) versus escitalopram (10-20 mg/day) in out-patients with severe generalized anxiety disorder. *Eur Neuropsychopharmacol* 28(8):970-979

Walshaw PD, Gyulai L, Bauer M, Bauer MS, Calimlim B, Sugar CA, Whybrow PC (2018) Adjunctive thyroid hormone treatment in rapid cycling bipolar disorder: A double-blind placebo-controlled trial of levothyroxine (L-T4) and triiodothyronine (T3). *Bipolar Disord* 20(7):594-603

2017

Adli M, Wiethoff K, Baghai TC, Fisher R, Seemüller F, Laakmann G, Brieger P, Cordes J, Malevani J, Laux G, Hauth I, Möller HJ, Kronmüller KT, Smolka MN, Schlattmann P, Berger M, Ricken

R, Stamm TJ, Heinz A, Bauer M (2017) How effective is algorithm-guided treatment for depressed inpatients? Results from the randomized controlled multicenter German Algorithm Project 3 trial. *Int J Neuropsychopharmacol* 1;20(9):721-730.

Bauer M, Glenn T, Alda M, Aleksandrovich MA, Andreassen OA, Angelopoulos E, Arda R, Ayhan Y, Baethge C, Bharathram SR, Bauer R, Baune BT, Becerra-Palars C, Bellivier F, Belmaker RH, Berk M, Bersudsky Y, Bickakci S, Birabwa-Oketcho H, Bjella TD, Bossini L, Cabrera J, Cheung EYW, Del Zompo M, Dodd S, Donix M, Etain B, Fagiolini A, Fountoulakis KN, Frye MA, Gonzalez-Pinto A, Gottlieb JF, Grof P, Harima H, Henry C, Isometsä ET, Janino S, Kapczinski F, Kardell M, Khaldi S, Kliwicki S, König B, Kot TL, Krogh R, Kunz M, Lafer B, Landén M, Larsen ER, Lewitzka U, Licht RW, Lopez-Jaramillo C, MacQueen G, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Melle I, Meza-Urzuá F, Yee Ming M, Monteith S, Morken G, Mosca E, Munoz R, Mythri SV, Nacef F, Nadella RK, Nery FG, Nielsen RE, O'Donovan C, Omrani A, Osher Y, Østermark Sørensen H, Ouali U, Pica Ruiz Y, Pilhatsch M, Pinna M, da Ponte FDR, Quiroz D, Ramesar R, Rasgon N, Reddy MS, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Scippa AM, Severus E, Simhandl C, Stein DJ, Strejilevich S, Subramaniam M, Sulaiman AH, Suominen K, Tagata H, Tatebayashi Y, Tondo L, Torrent C, Vaaler AE, Veeh J, Vieta E, Viswanath B, Yoldi-Negrete M, Zetin M, Zgheb Y, Whybrow PC (2017) Solar insolation in springtime influences age of onset of bipolar I disorder. *Acta Psychiatr Scand* 136(6):571-582

Bauer M, Glenn T, Monteith S, Bauer R, Whybrow PC, Geddes J. (2017) Ethical perspectives on recommending digital technology for patients with mental illness. *Int J Bipolar Disord*. 2017 Dec;5(1):6. doi: 10.1186/s40345-017-0073-9

Bauer M, Severus E, Möller HJ, Young AH; WFSBP Task Force on Unipolar Depressive Disorders (2017) Pharmacological treatment of unipolar depressive disorders: summary of WFSBP guidelines. *Int J Psychiatry Clin Pract* 21:166–176

Bauer R, Conell J, Glenn T, Alda M, Arda R, Baune BT, Berk M, Bersudsky Y, Bilderbeck A, Bocchetta A, Bossini L, Castro AMP, Cheung EYW, Chillotti C, Choppin S, Zompo MD, Dias R, Dodd S, Duffy A, Etain B, Fagiolini A, Hernandez MF, Garnham J, Geddes J, Gildebro J, Gonzalez-Pinto A, Goodwin GM, Grof P, Harima H, Hassel S, Henry C, Hidalgo-Mazzei D, Kapur V, Kunigiri G, Lafer B, Larsen ER, Lewitzka U, Licht RW, Hvenegaard Lund A, Misiak B, Piotrowski P, Monteith S, Munoz R, Nakanotani T, Nielsen RE, O'donovan C, Okamura Y, Osher Y, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Sawchuk B, Schwartz E, Scippa AM, Slaney C, Sulaiman AH, Suominen K, Suwalska A, Tam P, Tatebayashi Y, Tondo L, Vieta E, Vinberg M, Viswanath B, Volkert J, Zetin M, Whybrow PC, Bauer M (2017) International multi-site survey on the use of online support groups in bipolar disorder. *Nord J Psychiatry* 71(6):473-476.

Forstner AJ, Hecker J, Hofmann A, Maaser A, Reinbold CS, Mühleisen TW, Leber M, Strohmaier J, Degenhardt F, Treutlein J, Mattheisen M, Schumacher J, Streit F, Meier S, Herms S, Hoffmann P, Lacour A, Witt SH, Reif A, Müller-Myhsok B, Lucae S, Maier W, Schwarz M, Vedder H, Kammerer-Ciernioch J, Pfennig A, Bauer M, Hautzinger M, Moebus S, Schenk LM, Fischer SB, Sivalingam S, Czerski PM, Hauser J, Lissowska J, Szeszenia-Dabrowska N, Brennan P, McKay JD, Wright A, Mitchell PB, Fullerton JM, Schofield PR, Montgomery GW, Medland SE, Gordon SD, Martin NG, Krasnov V, Chuchalin A, Babadjanova G, Pantelejeva G, Abramova LI, Tiganov AS, Polonikov A, Khusnutdinova E, Alda M, Cruceanu C, Rouleau GA, Turecki G, Laprise C, Rivas F, Mayoral F, Kogevinas M, Grigoriu-Serbanescu M, Becker T, Schulze TG, Rietschel M, Cichon S, Fier H, Nöthen MM (2017) Identification of shared risk loci and pathways for bipolar disorder and schizophrenia. *PLoS One*. 2017 Feb 6;12(2):e0171595. doi: 10.1371

Gründer G, Bauer M, Deuschle M, Hautzinger M, Friede M, Müller MJ (2017) Präferenz von Zielparametern bei der Behandlung der Depression. Ergebnisse einer Delphi-Panel-Erhebung. *Nervenarzt* 88:1044–1049

Hausmann R, Lewitzka U, Severus E, Bauer M (2017) Sachgerechte Behandlung affektiver Störungen mit Lithium. *Nervenarzt* 88(11):1323-1334

- Hausmann R, Wagner T, Müller D, Bauer M, Laux G, Donix M (2017) Beurteilung der Fahrtauglichkeit bei Patienten mit MCI und demenziellen Syndromen. *Nervenarzt* 88(3):247-253
- Herold D, Usnich T, Spengler S, Sajonz B, Bauer M, Bermpohl F (2017) Decreased medial prefrontal cortex activation during self-referential processing in bipolar mania. *J Affect Disord* 219:157-163
- Laux G, Bauer M (2017) Editorial to Driving Ability and Psychotropic Drugs. *Pharmacopsychiatry* 50(5):169-171
- Lenz F, Bauer M, Ritter P (2017) Nebenwirkungen der neuen Antidepressiva. *PSYCH up2date* 11:493-504
- Lewitzka U, Bauer M, Ripke B, Bronisch T, Günther L (2017) Impulsivity and Saliva Cortisol in Patients with Suicide Attempt and Controls. *Neuropsychobiology* 75(4):162-168
- Lewitzka U, Hausmann R, Bauer M, Conell J (2017) Spezielle psychopharmakologische Therapie und Prophylaxe. *Nervenheilkunde* 36:239-244
- Lewitzka U, Spirling S, Ritter D, Smolka M, Goodday S, Bauer M, Felber W, Bschor T (2017) Suicidal Ideation vs. Suicide Attempts: Clinical and Psychosocial Profile Differences Among Depressed Patients: A Study on Personality Traits, Psychopathological Variables, and Sociodemographic Factors in 228 Patients. *J Nerv Ment Dis* 205(5):361-371
- Petzold J, Bauer M, Severus E (2017) Lithium in der Langzeittherapie der bipolaren Störung — was gibt es Neues? *DNP* 18:7-8
- Pfennig A, Conell J, Ritter P, Ritter D, Severus E, Meyer TD, Hautzinger M, Wolff J, Godemann F, Reif A, Bauer M (2017) Leitliniengerechte psychiatrischpsychotherapeutische Behandlung bei bipolaren Störungen. Welche Ressourcen werden dafür benötigt? *Nervenarzt* 88(3):222-233
- Pfennig A, Leopold K, Ritter P, Böhme A, Severus E, Bauer M (2017) Longitudinal changes in the antecedent and early manifest course of bipolar disorder-A narrative review of prospective studies. *Aust N Z J Psychiatry* 51(5):509-523
- Ricken R, Bopp S, Schlattmann P, Himmerich H, Bschor T, Richter C, Elstner S, Stamm TJ, Schulz-Ratei B, Lingesleben A, Reischies FM, Sterzer P, Borgwardt S, Bauer M, Heinz A, Hellweg R, Lang UE, Adli M (2017) Ghrelin Serum Concentrations Are Associated with Treatment Response During Lithium Augmentation of Antidepressants. *Int J Neuropsychopharmacol* 20(9): 692-697
- Spellmann I, Schennach R, Seemüller F, Meyer S, Musil R, Jäger M, Schmauß M, Laux G, Pfeiffer H, Naber D, Schmidt LG, Gaebel W, Klosterkötter J, Heuser I, Bauer M, Adli M, Zeiler J, Bender W, Kronmüller KT, Ising M, Brieger P, Maier W, Lemke MR, Rütger E, Klingberg S, Gastpar M, Riedel M, Möller HJ (2017) Validity of remission and recovery criteria for schizophrenia and major depression: comparison of the results of two one-year follow-up naturalistic studies. *Eur Arch Psychiatry Clin Neurosci* 267(4):303-313
- Tondo L, Abramowicz M, Alda M, Bauer M, Bocchetta A, Bolzani L, Calkin CV, Chillotti C, Hidalgo-Mazzei D, Manchia M, Müller-Oerlinghausen B, Murru A, Perugi G, Pinna M, Quaranta G, Reginaldi D, Reif A, Ritter P Jr, Rybakowski JK, Saiger D, Sani G, Selle V, Stamm T, Vázquez GH, Veeh J, Vieta E, Baldessarini RJ (2017) Long-term lithium treatment in bipolar disorder: effects on glomerular filtration rate and other metabolic parameters. *Int J Bipolar Disord* 5(1):27
- Witt SH, Streit F, Jungkunz M, Frank J, Awasthi S, Reinbold CS, Treutlein J, Degenhardt F, Forstner AJ, Heilmann-Heimbach S, Dietl L, Schwarze CE, Schendel D, Strohmaier J, Abdellaoui A, Adolfsson R, Air TM, Akil H, Alda M, Alliey-Rodriguez N, Andreassen OA, Babadjanova G, Bass NJ, Bauer M, Baune BT, Bellivier F, Bergen S, Bethell A, Biernacka JM, Blackwood DHR, Boks MP, Boomsma DI, Børglum AD, Borrmann-Hassenbach M, Brennan P,

Budde M, Buttenschön HN, Byrne EM, Cervantes P, Clarke TK, Craddock N, Cruceanu C, Curtis D, Czerski PM, Dannlowski U, Davis T, de Geus EJC, Di Florio A, Djurovic S, Domenici E, Edenberg HJ, Etain B, Fischer SB, Forty L, Fraser C, Frye MA, Fullerton JM, Gade K, Gershon ES, Giegling I, Gordon SD, Gordon-Smith K, Grabe HJ, Green EK, Greenwood TA, Grigoriu-Serbanescu M, Guzman-Parra J, Hall LS, Hamshire M, Hauser J, Hautzinger M, Heilbronner U, Herms S, Hitturlingappa S, Hoffmann P, Holmans P, Hottenga JJ, Jamain S, Jones I, Jones LA, Juréus A, Kahn RS, Kammerer-Ciernioch J, Kirov G, Kittel-Schneider S, Kloiber S, Knott SV, Kogevinas M, Landén M, Leber M, Leboyer M, Li QS, Lissowska J, Lucae S, Martin NG, Mayoral-Cleries F, McElroy SL, McIntosh AM, McKay JD, McQuillin A, Medland SE, Middeldorp CM, Milaneschi Y, Mitchell PB, Montgomery GW, Morken G, Mors O, Mühleisen TW, Müller-Myhsok B, Myers RM, Nievergelt CM, Nurnberger JI, O'Donovan MC, Loohuis LMO, Ophoff R, Oruc L, Owen MJ, Paciga SA, Penninx BWJH, Perry A, Pfennig A, Potash JB, Preisig M, Reif A, Rivas F, Rouleau GA, Schofield PR, Schulze TG, Schwarz M, Scott L, Sinnamoni GCB, Stahl EA, Strauss J, Turecki G, Van der Auwera S, Vedder H, Vincent JB, Willemsen G, Witt CC, Wray NR, Xi HS; Bipolar Disorders Working Group of the Psychiatric Genomics Consortium; Major Depressive Disorder Working Group of the Psychiatric Genomics Consortium; Schizophrenia Working Group of the Psychiatric Genomics Consortium, Tadic A, Dahmen N, Schott BH, Cichon S, Nöthen MM, Ripke S, Mobascher A, Rujescu D, Lieb K, Roepke S, Schmahl C, Bohus M, Rietschel M (2017) Genome-wide association study of borderline personality disorder reveals genetic overlap with bipolar disorder, major depression and schizophrenia. *Transl Psychiatry* 20;7(6):e1155.

2016

- Bauer M, Berman S, Stamm T, Plotkin M, Adli M, Pilhatsch M, London ED, Hellemann GS, Whybrow PC, Schlagenhauf F (2016) Levothyroxine effects on depressive symptoms and limbic glucose metabolism in bipolar disorder: a randomized, placebo-controlled positron emission tomography study. *Mol Psychiatry* 21(2):229-236
- Stamm TJ, Rampp C, Wiethoff K, Stingl J, Mössner R, O Malley G, Ricken R, Seemüller F, Keck M, Fisher R, Gaebel W, Maier W, Möller HJ, Bauer M, Adli M (2016) The FKBP5 polymorphism rs1360780 influences the effect of an algorithm-based antidepressant treatment and is associated with remission in patients with major depression. *J Psychopharmacol* 30(1):40-47
- Bauer M, Banaschewski T, Heinz A, Kamp-Becker I, Meyer-Lindenberg A, Padberg F, Rapp MA, Rupprecht R, Schneider F, Schulze TG, Wittchen HU (2016) Das deutsche Forschungsnetz zu psychischen Erkrankungen. *Nervenarzt* 87(9):989-1010
- Bauer M. (2016) Editorial. *Pharmacopsychiatry* 49(1):1-2
- Bauer R, Bauer M (2016) Kindheitstrauma und bipolare Störungen. *Nervenheilkunde* 35:481-484
- Bauer M, Oertel WH (2016) Diagnostik und Behandlung psychiatrischer und neurologischer Störungen in der Peripartalzeit. *Nervenarzt* 87:923-925
- Bauer R, Conell J, Glenn T, Alda M, Ardaur R, Baune BT, Berk M, Bersudsky Y, Bilderbeck A, Bocchetta A, Bossini L, Castro AM, Cheung EY, Chillotti C, Choppin S, Del Zompo M, Dias R, Dodd S, Duffy A, Etain B, Fagiolini A, Hernandez MF, Garnham J, Geddes J, Gildebroy J, Gonzalez-Pinto A, Goodwin GM, Grof P, Harima H, Hassel S, Henry C, Hidalgo-Mazzei D, Kapur V, Kunigiri G, Lafer B, Larsen ER, Lewitzka U, Licht RW, Lund AH, Misiak B, Monteith S, Munoz R, Nakanotani T, Nielsen RE, O'Donovan C, Okamura Y, Osher Y, Piotrowski P, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Sawchuk B, Schwartz E, Scippa AM, Slaney C, Sulaiman AH, Suominen K, Suwalska A, Tam P, Tatebayashi Y, Tondo L, Vieta E, Vinberg M, Viswanath B, Volkert J, Zetin M, Whybrow PC, Bauer M (2016) Internet use by patients with bipolar disorder: Results from an international multisite survey. *Psychiatry Res* 242:388-394
- Conell J, Bauer R, Glenn T, Alda M, Ardaur R, Baune BT, Berk M, Bersudsky Y, Bilderbeck A, Bocchetta A, Bossini L, Paredes Castro AM, Cheung EY, Chillotti C, Choppin S, Del Zompo M, Dias R, Dodd S, Duffy A, Etain B, Fagiolini A, Garnham J, Geddes J, Gildebroy J, Gonzalez-

Pinto A, Goodwin GM, Grof P, Harima H, Hassel S, Henry C, Hidalgo-Mazzei D, Kapur V, Kunigiri G, Lafer B, Lam C, Larsen ER, Lewitzka U, Licht R, Lund AH, Misiak B, Piotrowski P, Monteith S, Munoz R, Nakanotani T, Nielsen RE, O'Donovan C, Okamura Y, Osher Y, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Sawchuk B, Schwartz E, Scippa AM, Slaney C, Sulaiman AH, Suominen K, Suwalska A, Tam P, Tatebayashi Y, Vieta E, Vinberg M, Viswanath B, Volkert J, Zetin M, Zorrilla I, Whybrow PC, Bauer M (2016) Online information seeking by patients with bipolar disorder: results from an international multisite survey. *Int J Bipolar Disord* 2016 Dec;4(1):17

Hausmann R, Bauer M, Donix M (2016) Evidenz zur Behandlung der Parkinson-assozierten Psychose. *Nervenarzt* 87:543–551

Hausmann R, Bauer M, Lewitzka U, Müller-Oerlinghausen B (2016) Psychopharmaka zur Behandlung suizidaler Patienten und zur Suizidprävention. *Nervenarzt* 87:483–487

Hausmann R, Bauer M, Donix M (2016) Das nichtentzugsbedingte Delir. Evidenz zu Prävention und Therapie. *Nervenarzt* 87(5):534–542

Heinz A, Voss M, Lawrie SM, Mishara A, Bauer M, Gallinat J, Juckel G, Lang U, Rapp M, Falkai P, Strik W, Krystal J, Abi-Dargham A, Galderisi S (2016) Shall we really say goodbye to first rank symptoms? *Eur Psychiatry*. 37:8–13

Hibar DP, Westlye LT, van Erp TG, Rasmussen J, Leonardo CD, Faskowitz J, Haukvik UK, Hartberg CB, Doan NT, Agartz I, Dale AM, Gruber O, Krämer B, Trost S, Liberg B, Abé C, Ekman CJ, Ingvar M, Landén M, Fears SC, Freimer NB, Bearden CE; Costa Rica/Colombia Consortium for Genetic Investigation of Bipolar Endophenotypes, Sprooten E, Glahn DC, Pearlson GD, Emsell L, Kenney J, Scanlon C, McDonald C, Cannon DM, Almeida J, Versace A, Caseras X, Lawrence NS, Phillips ML, Dima D, Delvecchio G, Frangou S, Satterthwaite TD, Wolf D, Houenou J, Henry C, Malt UF, Bøen E, Elvsåshagen T, Young AH, Lloyd AJ, Goodwin GM, Mackay CE, Bourne C, Bilderbeck A, Abramovic L, Boks MP, van Haren NE, Ophoff RA, Kahn RS, Bauer M, Pfennig A, Alda M, Hajek T, Mwangi B, Soares JC, Nickson T, Dimitrova R, Sussmann JE, Hagenaars S, Whalley HC, McIntosh AM, Thompson PM, Andreassen OA (2016) Subcortical volumetric abnormalities in bipolar disorder. *Mol Psychiatry* 21(12):1710–1716

Hou L, Bergen SE, Akula N, Song J, Hultman CM, Landén M, Adli M, Alda M, Ardu R, Arias B, Aubry JM, Backlund L, Badner JA, Barrett TB, Bauer M, Baune BT, Bellivier F, Benabarro A, Bengesser S, Berrettini WH, Bhattacharjee AK, Biernacka JM, Birner A, Bloss CS, Brichant-Petitjean C, Bui ET, Byerley W, Cervantes P, Chillotti C, Cichon S, Colom F, Coryell W, Craig DW, Cruceanu C, Czerski PM, Davis T, Dayer A, Degenhardt F, Del Zompo M, DePaulo JR, Edenberg HJ, Étain B, Falkai P, Foroud T, Forstner AJ, Frisén L, Frye MA, Fullerton JM, Gard S, Garnham JS, Gershon ES, Goes FS, Greenwood TA, Grigoriu-Serbanescu M, Hauser J, Heilbronner U, Heilmann-Heimbach S, Herms S, Hipolito M, Hitturlingappa S, Hoffmann P, Hofmann A, Jamain S, Jiménez E, Kahn JP, Kassem L, Kelsoe JR, Kittel-Schneider S, Kliwicky S, Koller DL, König B, Lackner N, Laje G, Lang M, Lavebratt C, Lawson WB, Leboyer M, Leckband SG, Liu C, Maaser A, Mahon PB, Maier W, Maj M, Manchia M, Martinsson L, McCarthy MJ, McElroy SL, McInnis MG, McKinney R, Mitchell PB, Mitjans M, Mondimore FM, Monteleone P, Mühleisen TW, Nievergelt CM, Nöthen MM, Novák T, Nurnberger JI Jr, Nwulia EA, Ösby U, Pfennig A, Potash JB, Propping P, Reif A, Reininghaus E, Rice J, Rietschel M, Rouleau GA, Rybakowski JK, Schalling M, Scheftner WA, Schofield PR, Schork NJ, Schulze TG, Schumacher J, Schweizer BW, Severino G, Shekhtman T, Shilling PD, Simhandl C, Slaney CM, Smith EN, Squassina A, Stamm T, Stopkova P, Streit F, Strohmaier J, Szelinger S, Tighe SK, Tortorella A, Turecki G, Vieta E, Volkert J, Witt SH, Wright A, Zandi PP, Zhang P, Zollner S, McMahon FJ (2016) Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. *Hum Mol Genet* 25(15):3383–3394

Hou L, Heilbronner U, Degenhardt F, Adli M, Akiyama K, Akula N, Ardu R, Arias B, Backlund L, Banzato CE, Benabarro A, Bengesser S, Bhattacharjee AK, Biernacka JM, Birner A, Brichant-Petitjean C, Bui ET, Cervantes P, Chen GB, Chen HC, Chillotti C, Cichon S, Clark SR, Colom F, Cousins DA, Cruceanu C, Czerski PM, Dantas CR, Dayer A, Étain B, Falkai P, Forstner AJ,

Frisén L, Fullerton JM, Gard S, Garnham JS, Goes FS, Grof P, Gruber O, Hashimoto R, Hauser J, Herms S, Hoffmann P, Hofmann A, Jamain S, Jiménez E, Kahn JP, Kassem L, Kittel-Schneider S, Kliwiczki S, König B, Kusumi I, Lackner N, Laje G, Landén M, Lavebratt C, Leboyer M, Leckband SG, Jaramillo CA, MacQueen G, Manchia M, Martinsson L, Mattheisen M, McCarthy MJ, McElroy SL, Mitjans M, Mondimore FM, Monteleone P, Nievergelt CM, Nöthen MM, Ösby U, Ozaki N, Perlis RH, Pfennig A, Reich-Erkelenz D, Rouleau GA, Schofield PR, Schubert KO, Schweizer BW, Seemüller F, Severino G, Shekhtman T, Shilling PD, Shimoda K, Simhandl C, Slaney CM, Smoller JW, Squassina A, Stamm T, Stopkova P, Tighe SK, Tortorella A, Turecki G, Volkert J, Witt S, Wright A, Young LT, Zandi PP, Potash JB, DePaulo JR, **Bauer M**, Reininghaus EZ, Novák T, Aubry JM, Maj M, Baune BT, Mitchell PB, Vieta E, Frye MA, Rybakowski JK, Kuo PH, Kato T, Grigoriu-Serbanescu M, Reif A, Del Zompo M, Bellivier F, Schalling M, Wray NR, Kelsoe JR, Alda M, Rietschel M, McMahon FJ, Schulze TG (2016) Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. *Lancet* 387(10023):1085-93

Kishimoto T, Chawla JM, Hagi K, Zarate CA, Kane JM, Bauer M, Correll CU (2016) Single-dose infusion ketamine and non-ketamine N-methyl-d-aspartate receptor antagonists for unipolar and bipolar depression: a meta-analysis of efficacy, safety and time trajectories. *Psychol Med* 46(7):1459-72

Leopold K, Reif A, Haack S, Bauer M, Bury D, Löffler A, Kittel-Schneider S, Pfeiffer S, Sauer C, Schwarz P, Pfennig A (2016) Type 2 diabetes and pre-diabetic abnormalities in patients with bipolar disorders. *J Affect Disord* 1;189:240-245

Lewitzka U, Denzin S, Sauer C, Bauer M, Jabs B (2016) Personality differences in early versus late suicide attempters. *BMC Psychiatry* 16:282

Monteith S, Glenn T, Bauer R, Conell J, Bauer M (2016) Availability of prescription drugs for bipolar disorder at online pharmacies. *J Affect Disord* 193:59-63

Monteith S, Glenn T, Geddes J, Whybrow PC, Bauer M (2016) Big data for bipolar disorder. *Int J Bipolar Disord* (2016) 4:10

Petzold J, Bauer M, Severus E (2016) Therapie der Manie. *Psych up2date* 10(04):307-321

Pfennig A, Ritter P, Höfler M, Lieb R, Bauer M, Wittchen HU, Beesdo-Baum K (2016) Symptom characteristics of depressive episodes prior to the onset of mania or hypomania. *Acta Psychiatr Scand* 133(3):196-204

Ritter PS, Bermpohl F, Gruber O, Hautzinger M, Jansen A, Juckel G, Kircher T, Lambert M, Mulert C, Pfennig A, Reif A, Rienhoff O, Schulze TG, Severus E, Stamm T, Bauer M (2016) Aims and structure of the German Research Consortium BipoLife for the study of bipolar disorder. *Int J Bipolar Disord* 4:26 DOI 10.1186/s40345-016-0066-0

Ritter PS, Sauer C, Pfeiffer S, Bauer M, Pfennig A (2016) Comparison of Subjective and Objective Sleep Estimations in Patients with Bipolar Disorder and Healthy Control Subjects. *Sleep Disord* 2016:4031535

Seemüller F, Obermeier M, Schennach R, Bauer M, Adli M, Brieger P, Laux G, Riedel M, Falkai P, Möller HJ (2016) Stability of remission rates in a 3-year follow-up of naturalistic treated depressed inpatients. *BMC Psychiatry* 16(1):153

2015

Hausmann R, Bauer M, von Bonin S, Grof P, Lewitzka U (2015) Treatment of lithium intoxication: facing the need for evidence. *Int J Bipolar Disord*. 3(1):23.

Bauer M, Glenn T, Alda M, Andreassen OA, Angelopoulos E, Ardaur R, Baethge C, Bauer R, Baune BT, Bellivier F, Belmaker RH, Berk M, Bjella TD, Bossini L, Bersudsky Y, Wo Cheung EY, Conell J, Del Zompo M, Dodd S, Etain B, Fagioli A, Frye MA, Fountoulakis KN, Garneau-

Fournier J, Gonzalez-Pinto A, Gottlieb JF, Harima H, Hassel S, Henry C, Iacovides A, Isometsä ET, Kapczinski F, Kliwiczki S, König B, Krogh R, Kunz M, Lafer B, Larsen ER, Lewitzka U, Lopez-Jaramillo C, MacQueen G, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Melle I, Monteith S, Morken G, Munoz R, Nery FG, O'Donovan C, Osher Y, Pfennig A, Quiroz D, Ramesar R, Rasgon N, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Miranda-Scippa A, Severus E, Simhandl C, Stein DJ, Strejilevich S, Sulaiman AH, Suominen K, Tagata H, Tatebayashi Y, Torrent C, Vieta E, Viswanath B, Wanchoo MJ, Zetin M, Whybrow PC (2015) Influence of light exposure during early life on the age of onset of bipolar disorder. *J Psychiatr Res* 64:1-8

Bauer M, Glenn T, Alda M, Andreassen OA, Angelopoulos E, Ardaur R, Baethge C, Bauer R, Bellivier F, Belmaker RH, Berk M, Bjella TD, Bossini L, Bersudsky Y, Cheung EY, Conell J, Del Zompo M, Dodd S, Etain B, Fagiolini A, Frye MA, Fountoulakis KN, Garneau-Fournier J, Gonzalez-Pinto A, Harima H, Hassel S, Henry C, Iacovides A, Isometsä ET, Kapczinski F, Kliwiczki S, König B, Krogh R, Kunz M, Lafer B, Larsen ER, Lewitzka U, Lopez-Jaramillo C, MacQueen G, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Melle I, Monteith S, Morken G, Munoz R, Nery FG, O'Donovan C, Osher Y, Pfennig A, Quiroz D, Ramesar R, Rasgon N, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Scippa AM, Severus E, Simhandl C, Stein DJ, Strejilevich S, Hatim Sulaiman A, Suominen K, Tagata H, Tatebayashi Y, Torrent C, Vieta E, Viswanath B, Wanchoo MJ, Zetin M, Whybrow PC (2015) Influence of birth cohort on age of onset cluster analysis in bipolar I disorder. *Eur Psychiatry* 30:99-105

Bauer M, Glenn T, Conell J, Rasgon N, Marsh W, Sagduyu K, Munoz R, Lewitzka U, Bauer R, Pilhatsch M, Monteith S, Whybrow PC (2015) Common use of dietary supplements for bipolar disorder: a naturalistic, self-reported study. *Int J Bipolar Disord* 3(1):29

Bauer M, Severus E, Köhler S, Whybrow PC, Angst J, Möller HJ; WFSBP Task Force on Treatment Guidelines for Unipolar Depressive Disorders (2015) World Federation of Societies of Biological Psychiatry (WFSBP) guidelines for biological treatment of unipolar depressive disorders. part 2: maintenance treatment of major depressive disorder-update 2015. *World J Biol Psychiatry* 16(2):76-95

Bschor T, Bauer M, Adli M (2015) In reply. *Dtsch Arztebl Int* 12;112(24):421-2

Conell J, Lewitzka U, Ritter P, Severus E, Pilhatsch M, Pfennig A, Berghöfer A, Bauer M (2015) Gibt es bei der Lithiumlangzeitbehandlung ein erhöhtes Risiko für Nierentumoren? *Nervenarzt* 86:1157-1161

Forstner AJ, Hofmann A, Maaser A, Sumer S, Khudayberdiev S, Mühleisen TW, Leber M, Schulze TG, Strohmaier J, Degenhardt F, Treutlein J, Mattheisen M, Schumacher J, Breuer R, Meier S, Herms S, Hoffmann P, Lacour A, Witt SH, Reif A, Müller-Myhsok B, Lucae S, Maier W17, Schwarz M, Vedder H, Kammerer-Ciernioch J, Pfennig A, Bauer M, Hautzinger M, Moebus S, Priebe L, Sivalingam S, Verhaert A, Schulz H, Czerski PM, Hauser J, Lissowska J, Szeszenia-Dabrowska N, Brennan P, McKay JD, Wright A, Mitchell PB, Fullerton JM, Schofield PR, Montgomery GW, Medland SE, Gordon SD, Martin NG, Krasnov V, Chuchalin A, Babadjanova G, Pantelejeva G, Abramova LI, Tiganov AS, Polonikov A, Khusnutdinova E, Alda M, Cruceanu C, Rouleau GA, Turecki G, Laprise C, Rivas F, Mayoral F, Kogevinas M, Grigoriu-Serbanescu M, Propping P, Becker T, Rietschel M, Cichon S, Schratt G, Nöthen MM (2015) Genome-wide analysis implicates microRNAs and their target genes in the development of bipolar disorder. *Transl Psychiatry* 10;5:e678

Frye MA, Amchin J, Bauer M, Adler C, Yang R, Ketter TA (2015) Randomized, placebo-controlled, adjunctive study of armodafinil for bipolar I depression: implications of novel drug design and heterogeneity of concurrent bipolar maintenance treatments. *Int J Bipolar Disord* 3(1):34

Giacco D, Bird VJ, McCrone P, Lorant V, Nicaise P, Pfennig A, Bauer M, Ruggeri M, Lasalvia A, Moskalewicz J, Welbel M, Priebe S (2015) Specialised teams or personal continuity across inpatient and outpatient mental healthcare? Study protocol for a natural experiment. *BMJ Open* 25;5(11):e008996. doi: 10.1136/bmjopen-2015-008996

- Hausmann R, Bauer M, von Bonin S, Lewitzka U (2015) Non-fatal lithium intoxication with 5.5 mmol/L serum level. *Pharmacopsychiatry* 48(3):121-122
- Juckel G, Bauer M (2015) Akut- und Notfallpsychiatrie. *Nervenarzt* 86:1079–1080
- Kahl KG, Schweiger U, Correll C, Müller C, Busch ML, Bauer M, Schwarz P (2015) Depression, anxiety disorders, and metabolic syndrome in a population at risk for type 2 diabetes mellitus. *Brain Behav* 5(3):e00306
- Köhler S, Wiethoff K, Ricken R, Stamm T, Baghai TC, Fisher R, Seemüller F, Brieger P, Cordes J, Malevani J, Laux G, Hauth I, Möller HJ, Zeiler J, Heinz A, Bauer M, Adli M (2015) Characteristics and differences in treatment outcome of inpatients with chronic vs. episodic major depressive disorders. *J Affect Disord* 173:126-133
- Leopold K, Nikolaides A, Bauer M, Bechdorf A, Correll CU, Jessen F, Juckel G, Karow A, Lambert M, Klosterkötter J, Ruhrmann S, Pfeiffer S, Pfennig A (2015) Angebote zur Früherkennung von Psychosen und bipolaren Störungen in Deutschland – Eine Bestandsaufnahme [Services on early recognition of psychoses and bipolar disorders in Germany – An inventory survey study] *Der Nervenarzt* 86(3):352-358
- Lewitzka U, Jabs B, Fülle M, Holthoff V, Juckel G, Uhl I, Kittel-Schneider S, Reif A, Reif-Leonhard C, Gruber O, Djawid B, Goodday S, Hausmann R, Pfennig A, Ritter P, Conell J, Severus E, Bauer M (2015) Does lithium reduce acute suicidal ideation and behavior? A protocol for a randomized, placebo-controlled multicenter trial of lithium plus Treatment As Usual (TAU) in patients with suicidal major depressive episode. *BMC Psychiatry* 15(1):117-123
- Lewitzka U, Severus E, Bauer R, Ritter P, Müller-Oerlinghausen B, Bauer M (2015) The suicide prevention effect of lithium: more than 20 years of evidence-a narrative review. *Int J Bipolar Disord* 3(1):32
- McIntyre RS, Gorwood P, Thase ME, Liss C, Desai D, Chen J, Bauer M (2015) Early Symptom Improvement as a Predictor of Response to Extended Release Quetiapine in Major Depressive Disorder. *J Clin Psychopharmacol* 35(6):706-10
- Möller HJ, Bandelow B, Bauer M, Hampel H, Herpertz SC, Soyka M, Barnikol UB, Lista S, Severus E, Maier W (2015) DSM-5 reviewed from different angles: goal attainment, rationality, use of evidence, consequences-part 2: bipolar disorders, schizophrenia spectrum disorders, anxiety disorders, obsessive-compulsive disorders, trauma- and stressor-related disorders, personality disorders, substance-related and addictive disorders, neurocognitive disorders. *Eur Arch Psychiatry Clin Neurosci* 265(2):87-106
- Möller HJ, Bandelow B, Bauer M, Hampel H, Herpertz SC, Soyka M, Barnikol UB, Lista S, Severus E, Maier W (2015) DSM-5 reviewed from different angles: goal attainment, rationality, use of evidence, consequences-part 1: general aspects and paradigmatic discussion of depressive disorders. *Eur Arch Psychiatry Clin Neurosci* 265(1):5-18
- Monteith S, Glenn T, Geddes J, Bauer M (2015) Big data are coming to psychiatry: a general introduction. *Int J Bipolar Disord* 3:21
- Ritter PS, Höfler M, Wittchen HU, Lieb R, Bauer M, Pfennig A, Beesdo-Baum K (2015) Disturbed sleep as risk factor for the subsequent onset of bipolar disorder – Data from a 10-year prospective-longitudinal study among adolescents and young adults. *J Psychiat Res* 68:76-82
- The Network and Pathway Analysis Subgroup of the Psychiatric Genomics Consortium; O'Dushlaine C, Rossin L, Lee PH....Bauer M, ... et al. (2015) Psychiatric genome-wide association study analyses implicate neuronal, immune and histone pathways. *Nat Neurosci* 18(2):199-209
- Usnich T, Spengler S, Sajonz B, Herold D, Bauer M, Bermpohl F (2015) Perception of social stimuli in mania: an fMRI study. *Psychiatry Res* 231(1):71-76

- Zeschel E, Bingmann T, Bechdorf A, Krüger-Oezguerdal S, Correll CU, Leopold K, Pfennig A, Bauer M, Juckel G (2015) Temperament and prodromal symptoms prior to first manic/hypomanic episodes: Results from a pilot study. *J Affect Disord* 173:39-44
- Zhou X, Keitner GI, Qin B, Ravindran AV, Bauer M, Del Giovane C, Zhao J, Liu Y, Fang Y, Zhang Y, Xie P (2015) Atypical Antipsychotic Augmentation for Treatment-Resistant Depression: A Systematic Review and Network Meta-Analysis. *Int J Neuropsychopharmacol* 25;18(11):pyv060
- Zhou X, Ravindran AV, Qin B, Del Giovane C, Li Q, Bauer M, Liu Y Fang Y da Silva T, Zhang Y, Fang L, Wang X, Xie P (2015) Comparative efficacy, acceptability and tolerability of augmentation agents in treatment-resistant depression: systematic review and network meta-analysis. *J Clin Psychiat* 76(4):e487-98
- 2014**
-
- Pilhatsch M, Schlagenhauf F, Silverman D, Berman S, London ED, Martinez D, Whybrow PC, Bauer M (2014) Antibodies in autoimmune thyroiditis affect glucose metabolism of anterior cingulate. *Brain Behav Immun* 37:73-77
- Stamm T, Lewitzka L, Sauer C, Pilhatsch M, Smolka MN, Koeberle U, Adli M, Ricken R, Scherk H, Frye MA, Juckel G, Assion HJ, Gitlin M, Whybrow PC, Bauer M (2014) Supraphysiologic Doses of Levothyroxine as Adjunctive Therapy in Bipolar Depression: A Randomized, Double-Blind, Placebo-Controlled Study. *J Clin Psychiat* 75(2):162-168
- Bauer M, Glenn T, Pilhatsch M, Pfennig A, Whybrow PC (2014) Gender differences in thyroid system function: relevance to bipolar disorder and its treatment. *Bipol Disord* 16:58-71
- Bandelow B, Bauer M, Vieta E, El-Khalili N, Gustafsson U, Earley WR, Eriksson H (2014) Extended release quetiapine fumarate as adjunct to antidepressant therapy in patients with major depressive disorder: pooled analyses of data in patients with anxious depression versus low levels of anxiety at baseline. *World J Biol Psychiat* 15(2):155-166
- Bauer M, Adli M, Ricken R, Severus E, Pilhatsch M (2014) Role of lithium augmentation in the management of major depressive disorder. *CNS Drugs* 28(4):331-342
- Bauer M, Demyttenaere K, El-Khalili N, Thase ME, Papakostas GI, Szamosi J, Earley HE (2014) Pooled analysis of adjunct extended release quetiapine fumarate (quetiapine XR) in patients with major depressive disorder according to ongoing SSRI or SNRI treatment. *Int Clin Psychopharmacol* 29(1):16-25
- Bauer M, Glenn T, Alda M, Andreassen OA, Angelopoulos E, Ardaur R, Baethge C, Bauer R, Bellivier F, Belmaker RH, Berk M, Bjella TD, Bossini L, Bersudsky Y, Cheung EY, Conell J, Del Zompo M, Dodd S, Etain B, Fagiolini A, Frye MA, Fountoulakis KN, Garneau-Fournier J, González-Pinto A, Harima H, Hassel S, Henry C, Iacovides A, Isometsä ET, Kapczinski F, Kliwicksi S, König B, Krogh R, Kunz M, Lafer B, Larsen ER, Lewitzka U, Lopez-Jaramillo C, MacQueen G, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Melle I, Monteith S, Morken G, Munoz R, Nery FG, O'Donovan C, Osher Y, Pfennig A, Quiroz D, Ramesar R, Rasgon N, Reif A, Ritter P, Rybakowski JK, Sagduyu K, Scippa AM, Severus E, Simhandl C, Stein DJ, Strejilevich S, Sulaiman AH, Suominen K, Tagata H, Tatebayashi Y, Torrent C, Vieta E, Viswanath B, Wanchoo MJ, Zetin M, Whybrow PC (2014) Relationship between sunlight and the age of onset of bipolar disorder: an international multisite study. *J Affect Disord* 167:104-111
- Bauer M, Maier W, Schneider F, Kapfhammer HP (2014) Das neue DSM-5-Klassifikationssystem. Wesentliche Neuerungen in der psychiatrischen Klassifikation. *Nervenarzt* 85:531-532
- Bauer M, Pfennig A, Severus E, Whybrow PC, Angst J, Möller HJ; On Behalf Of The WFSBP Task Force On Unipolar Depressive Disorders (2014) Reply to the Letter to the Editor by George et al. *World J Biol Psychiatry* 15(2):169-170

- Berghöfer A, Roll S, Bauer M, Willich SN, Pfennig A (2014) Screening for Depression and High Utilization of Health Care Resources Among Patients in Primary Care. *Community Ment Health J* 50(7):753-758
- Bschor T, Bauer M, Adli M (2014) Chronic and treatment resistant depression. *Dt Ärztebl Int* 111(45):766-776
- Fountoulakis KN, Gonda X, Baghai TC, Baldwin DS, Bauer M, Blier P, Gattaz W, Hasler G, Möller H, Tandon R, Vieta E, Kasper S. (2014) Report of the WPA section of pharmacopsychiatry on the relationship of antiepileptic drugs with suicidality in epilepsy. *Int J Psychiatry Clin Pract* 30:1-29
- Hajek T, Bauer M, Simhandl C, Rybakowski J, O'Donovan C, Pfennig A, König B, Suwalska A, Yucel K, Uher R, Young LT, MacQueen G, Alda M (2014) Neuroprotective effect of lithium on hippocampal volumes in bipolar disorder independent of long-term treatment response. *Psychol Med* 44:507-517
- Lewitzka U, Bauer M (2014) What role does (should) lithium play in suicide treatment/prevention? *Psychiatr Times* 2014 Dec. 31:10-15
- Li M, Luo XJ, Rietschel M, Lewis CM, Mattheisen M, Müller-Myhsok B, Jamain S, Leboyer M, Landén M, Thompson PM, Cichon S, Nöthen MM, Schulze TG, Sullivan PF, Bergen SE, Donohoe G, Morris DW, Hargreaves A, Gill M, Corvin A, Hultman C, Toga AW, Shi L, Lin Q, Shi H, Gan L, Meyer-Lindenberg A, Czamara D, Henry C, Etain B, Bis JC, Ikram MA, Fornage M, Debette S, Launer LJ, Seshadri S, Erk S, Walter H, Heinz A, Bellivier F, Stein JL, Medland SE, Arias Vasquez A, Hibar DP, Franke B, Martin NG, Wright MJ; MooDS Bipolar Consortium, Strohmaier J, Breuer R, Meier S, Mühleisen TW, Degenhardt FA, Hoffmann P, Herms S, Schwarz M, Vedder H, Kammerer-Ciernioch J, Reif A, Sasse J, Bauer M, Zwick S, Hautzinger M, Wright A, Mitchell PB, Fullerton JM, Schofield PR, Montgomery GW, Martin NG, Czerski PM, Hauser J, Schumacher J, Maier W, Propping P; The Swedish Bipolar Study Group, Backlund L, Frisén L, Lavebratt C, Schalling M, Osby U; The Alzheimer's Disease Neuroimaging Initiative; ENIGMA Consortium; CHARGE Consortium, Su B (2014) Allelic differences between Europeans and Chinese for CREB1 SNPs and their implications in gene expression regulation, hippocampal structure and function, and bipolar disorder susceptibility. *Mol Psychiatry* 19(4):452-461
- Mühleisen TW, Leber M, Schulze TG, Strohmaier J, Degenhardt F, Treutlein J, Mattheisen M, Forstner AJ, Schumacher J, Breuer R, Meier S, Herms S, Hoffmann P, Lacour A, Witt SH, Reif A, Müller-Myhsok B, Lucae S, Maier W, Schwarz M, Vedder H, Kammerer-Ciernioch J, Pfennig A, Bauer M, Hautzinger M, Moebus S, Priebe L, Czerski PM, Hauser J, Lissowska J, Szeszenia-Dabrowska N, Brennan P, McKay JD, Wright A, Mitchell PB, Fullerton JM, Schofield PR, Montgomery GW, Medland SE, Gordon SD, Martin NG, Krasnow V, Chuchalin A, Babadjanova G, Pantelejeva G, Abramova LI, Tiganov AS, Polonikov A, Khusnutdinova E, Alda M, Grof P, Rouleau GA, Turecki G, Laprise C, Rivas F, Mayoral F, Kogevinas M, Grigoriu-Serbanescu M, Propping P, Becker T, Rietschel M, Nöthen MM, Cichon S. (2014) Genome-wide association study reveals two new risk loci for bipolar disorder. *Nat Commun* 5:3339.
- Pfennig A, Leopold K, Bechdolf A, Correll CU, Holtmann M, Lambert M, Marx C, Meyer TD, Pfeiffer S, Reif A, Rottmann-Wolf M, Schmitt NM, Stamm T, Juckel G, Bauer M (2014) Early specific cognitive-behavioural psychotherapy in subjects at high risk for bipolar disorders: study protocol for a randomised controlled trial. *Trials* 15(1):161
- Ritter PS, Bauer M, Pilhatsch M (2014) [Ketamine as antidepressant: the current study situation]. *Nervenarzt* 85(11):1432-1435
- Schmitt J, Wozel G, Garzarolli M, Viehweg A, Bauer M, Leopold K. (2014) Effectiveness of Interdisciplinary vs. Dermatological Care of Moderate-to-severe Psoriasis: A Pragmatic Randomised Controlled Trial. *Acta Derm Venereol* 94(2):192-197

- Seemüller F, Meier S, Obermeier M, Musil R, Bauer M, Adli M, Kronmüller K, Holsboer F, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Riedel M, Falkai P, Möller HJ (2014) Three-Year long-term outcome of 458 naturalistically treated inpatients with major depressive episode: severe relapse rates and risk factors. *Eur Arch Psychiatry Clin Neurosci* 264(7):567-575
- Severus E, Bauer M (2014) Bipolare Störungen im DSM-5. *Nervenarzt* 85:543-547
- Severus E, Taylor MJ, Sauer C, Pfennig A, Ritter P, Bauer M, Geddes JR (2014) Lithium for prevention of mood episodes in bipolar disorders: systematic review and meta-analysis. *Int J Bipolar Disord* 2:15
- Severus E, Pfennig A, Ritter P, Leopold K, Bauer M (2014) Bipolare Störungen im DSM-5 und ihre Praxisrelevanz. *Nervenheilkunde* 12(841-940):855-857
- Stamm TJ, Becker D, Sondergeld LM, Wiethoff K, Hiemke C, O'Malley G, Ricken R, Bauer M, Adli M (2014) Prediction of antidepressant response to venlafaxine by a combination of early response assessment and therapeutic drug monitoring. *Pharmacopsychiatry* 47:174-179
- Thompson PM, Stein JL, Medland SE, Hibar DP, Vasquez AA, Renteria ME, Toro R, Jahanshad N, Schumann G, Franke B, Wright MJ, Martin NG, Agartz I, Alda M, Alhusaini S, Almasy L, Almeida J, Alpert K, Andreasen NC, Andreassen OA, Apostolova LG, Appel K, Armstrong NJ, Aribisala B, Bastin ME, Bauer M, Bearden CE, Bergmann O, Binder EB, Blangero J, Bockholt HJ, Bøen E, Bois C, Boomsma DI, Booth T, Bowman IJ, Bralten J, Brouwer RM, Brunner HG, Brohawn DG, Buckner RL, Buitelaar J, Bulayeva K, Bustillo JR, Calhoun VD, Cannon DM, Cantor RM, Carless MA, Caseras X, Cavalleri GL, Chakravarty MM, Chang KD, Ching CR, Christoforou A, Cichon S, Clark VP, Conrod P, Coppola G, Crespo-Facorro B, Curran JE, Czisch M, Deary IJ, de Geus EJ, den Braber A, Delvecchio G, Depondt C, de Haan L, de Zubicaray GI, Dima D, Dimitrova R, Djurovic S, Dong H, Donohoe G, Duggirala R, Dyer TD, Ehrlich S, Ekman CJ, Elvsåshagen T, Emsell L, Erk S, Espeseth T, Fagerness J, Fears S, Fedko I, Fernández G, Fisher SE, Foroud T, Fox PT, Francks C, Frangou S, Frey EM, Frodl T, Frouin V, Garavan H, Giddaluru S, Glahn DC, Godlewska B, Goldstein RZ, Gollub RL, Grabe HJ, Grimm O, Gruber O, Guadalupe T, Gur RE, Gur RC, Göring HH, Hagenaars S, Hajek T, Hall GB, Hall J, Hardy J, Hartman CA, Hass J, Hatton SN, Haukvik UK, Hegenscheid K, Heinz A, Hickie IB, Ho BC, Hoehn D, Hoekstra PJ, Hollinshead M, Holmes AJ, Homuth G, Hoogman M, Hong LE, Hosten N, Hottenga JJ, Hulshoff Pol HE, Hwang KS, Jack CR Jr, Jenkinson M, Johnston C, Jönsson EG, Kahn RS, Kasperaviciute D, Kelly S, Kim S, Kochunov P, Koenders L, Krämer B, Kwok JB, Lagopoulos J, Laje G, Landen M, Landman BA, Lauriello J, Lawrie SM, Lee PH, Le Hellard S, Lemaître H, Leonardo CD, Li CS, Liberg B, Liewald DC, Liu X, Lopez LM, Loth E, Lourdusamy A, Luciano M, Macciardi F, Machielsen MW, Macqueen GM, Malt UF, Mandl R, Manoach DS, Martinot JL, Matarin M, Mather KA, Mattheisen M, Mattingsdal M, Meyer-Lindenberg A, McDonald C, McIntosh AM, McMahon FJ, McMahon KL, Meisenzahl E, Melle I, Milaneschi Y, Mohnke S, Montgomery GW, Morris DW, Moses EK, Mueller BA, Muñoz Maniega S, Mühleisen TW, Müller-Myhsok B, Mwangi B, Nauck M, Nho K, Nichols TE, Nilsson LG, Nugent AC, Nyberg L, Olvera RL, Oosterlaan J, Ophoff RA, Pandolfo M, Papalampropoulou-Tsiridou M, Papmeyer M, Paus T, Pausova Z, Pearlson GD, Penninx BW, Peterson CP, Pfennig A, Phillips M, Pike GB, Poline JB, Potkin SG, Pütz B, Ramasamy A, Rasmussen J, Rietschel M, Rijpkema M, Risacher SL, Roffman JL, Roiz-Santiañez R, Romanczuk-Seiferth N, Rose EJ, Royle NA, Rujescu D, Ryten M, Sachdev PS, Salami A, Satterthwaite TD, Savitz J, Saykin AJ, Scanlon C, Schmaal L, Schnack HG, Schork AJ, Schulz SC, Schür R, Seidman L, Shen L, Shoemaker JM, Simmons A, Sisodiya SM, Smith C, Smoller JW, Soares JC, Sponheim SR, Sprooten E, Starr JM, Steen VM, Strakowski S, Strike L, Sussmann J, Sämann PG, Teumer A, Toga AW, Tordesillas-Gutierrez D, Trabzuni D, Trost S, Turner J, Van den Heuvel M, van der Wee NJ, van Eijk K, van Erp TG, van Haren NE, van 't Ent D, van Tol MJ, Valdés Hernández MC, Veltman DJ, Versace A, Völzke H, Walker R, Walter H, Wang L, Wardlaw JM, Weale ME, Weiner MW, Wen W, Westlye LT, Whalley HC, Whelan CD, White T, Winkler AM, Wittfeld K, Woldehawariat G, Wolf C, Zilles D, Zwiers MP, Thalamuthu A, Schofield PR, Freimer NB, Lawrence NS, Drevets W; the Alzheimer's Disease Neuroimaging Initiative, EPiGEN Consortium, IMAGEN Consortium, Saguenay Youth Study (SYS) Group (2014) The ENIGMA Consortium: large-scale

collaborative analyses of neuroimaging and genetic data. *Brain Imaging and Behavior* 8(2):153-182

Uhl I, Bez JA, Stamm T, Pilhatsch M, Assion HJ, Norra C, Lewitzka U, Schlagenhauf F, Bauer F, Juckel G (2014) Influence of levothyroxine in augmentation therapy of bipolar depression on central serotonergic function. *Pharmacopsychiatry* 47(4-5):180-183

Leopold K, Ratzer S, Correll CU, Rottmann-Wolf M, Pfeiffer S, Ritter P, Bauer M, Pfennig A (2014) Characteristics, symptomatology and naturalistic treatment in individuals at-risk for bipolar disorders: Baseline results in the first 180 help-seeking individuals assessed at the Dresden high-risk project. *J Affect Disord* 152-154:427-33

2013

Pfennig A, Bschor T, Falkai P, Bauer M (2013) The Diagnosis and Treatment of Bipolar Disorder. *Dtsch Arztebl Int* 110(6):92-100

Köhler S, Bauer M, Bschor T (2013) Pharmakologische Behandlung der bipolaren Depression: Evidenz aus klinischen Leitlinien und Behandlungsempfehlungen. *Der Nervenarzt* 85(9):1075-1083

Henry C, Andreassen OA, Barbato A, Demotes-Meinard J, Goodwin G, Leboyer M, Vieta E, Nolen WA, Kessing LV, Scott J, Bauer M, & ENBREC study group (2013) European Network of Bipolar Research Expert Centre (ENBREC): a network to foster research and promote innovative care. *Int J Bipol Disorders* 1:2

Bauer, R, Glenn T, Alda M, Sagduyu K, Marsh W, Grof P, Munoz R, Murray G, Ritter P, Lewitzka U, Severus E, Whybrow P, Bauer M. (2013) Antidepressant dosage taken by patients with bipolar disorder: factors associated with irregularity. *International Journal of Bipolar Disorders*, 1:26-33

Bauer M, Glenn, T, Alda M, Sagduyu K, Marsh W, Grof P, Munoz R, Severus E, Ritter P, Whybrow PC (2013) Drug treatment patterns in bipolar disorder: analysis of long-term self-reported data. *Int J Bipolar Disord* 1:1-8

Schlagenhauf F, Rapp MA, Huys QJ, Beck A, Wüstenberg T, Deserno L, Buchholz HG, Kalbitzer J, Buchert R, Bauer M, Kienast T, Cumming P, Plotkin M, Kumakura Y, Grace AA, Dolan RJ, Heinz A (2013) Ventral striatal prediction error signaling is associated with dopamine synthesis capacity and fluid intelligence. *Hum Brain Mapp.* 34(6):1490-1499

Cross-Disorder Group of the Psychiatric Genomics Consortium; Genetic Risk Outcome of Psychosis (GROUP) Consortium (2013) Identification of risk loci with shared effects on five major psychiatric disorders: a genome-wide analysis. *Lancet* 381(9875):1371-9

Anderson-Schmidt H et al. (2013) The “DGPPN –Cohort” – a national collaboration initiative by the German Association for Psychiatry and Psychotherapy (DGPPN) for establishing a large-scale cohort of psychiatric patients. *Eur Arch Psychiatry Clin Neurosci* 263(8):695-701

Pacchiarotti I, Bond DJ, Baldessarini RJ, Nolen WA, Grunze H, Licht RW, Post RM, Berk M, Goodwin GM, Sachs GS, Tondo L, Findling RL, Youngstrom EA, Tohen M, Undurraga J, González-Pinto A, Goldberg JF, Yildiz A, Altshuler LL, Calabrese JR, Mitchell PB, Thase ME, Koukopoulos A, Colom F, Frye MA, Malhi GS, Fountoulakis KN, Vázquez G, Perlis RH, Ketter TA, Cassidy F, Akiskal H, Azorin JM, Valenti M, Mazzei DH, Lafer B, Kato T, Mazzarini L, Martínez-Arán A, Parker G, Souery D, Ozerdem A, McElroy SL, Girardi P, Bauer M, Yatham LN, Zarate CA, Nierenberg AA, Birmaher B, Kanba S, El-Mallakh RS, Serretti A, Rihmer Z, Young AH, Kotzalidis GD, Macqueen GM, Bowden CL, Ghaemi SN, Lopez-Jaramillo C, Rybakowski J, Ha K, Perugi G, Kasper S, Amsterdam JD, Hirschfeld RM, Kapczinski F, Vieta E (2013) The International Society for Bipolar Disorders (ISBD) Task Force Report on Antidepressant Use in Bipolar Disorders. *Am J Psychiatry* 170(11):1249-62

- Leopold K, Pfennig A, Severus E, Bauer M (2013) Prävention bipolarer Störungen. *Nervenarzt* 84(11):1310-1315
- Bschor T, Bauer M (2013) Nebenwirkungs- und Risikoprofil von Lithium. Kritische Bewertung einer systematischen Übersicht und Metaanalyse. *Nervenarzt* 84:860-863
- Karow A, Bock T, Naber D, Löwe B, Schulte-Markwort M, Schäfer I, Gumz A, Degkwitz P, Schulte B, König HH, Konnopka A, Bauer M, Bechdorf A, Correll C, Juckel G, Klosterkötter J, Leopold K, Pfennig A, Lambert M (2013) Mental health of children, adolescents and young adults - part 2: burden of illness, deficits of the german health care system and efficacy and effectiveness of early intervention services. *Fortschr Neurol Psychiatr* 81(11):628-638
- Lambert M, Bock T, Naber D, Löwe B, Schulte-Markwort M, Schäfer I, Gumz A, Degkwitz P, Schulte B, König HH, Konnopka A, Bauer M, Bechdorf A, Correll C, Juckel G, Klosterkötter J, Leopold K, Pfennig A, Karow A (2013) Mental Health of Children, Adolescents and Young Adults - Part 1: Prevalence, Illness Persistence, Adversities, Service use, Treatment Delay and Consequences. *Fortschr Neurol Psychiatr* 81(11):614-627.
- Weisler R, McIntyre RS, Bauer M (2013) Extended-release quetiapine fumarate in the treatment of patients with major depressive disorder: adjunct therapy. *Expert Rev Neurother* 13(11):1183-1200
- Monteith S, Glenn T, Bauer M (2013) Searching the internet for health information about bipolar disorder: some cautionary issues. *Int J Bipolar Disord* 1:22
- Severus E, Bauer M (2013) Diagnosing bipolar disorders in DSM-5. *Int J Bipolar Disord* 1:14
- Scott J, Fowler D, McGorry P, Birchwood M, Killackey E, Christensen H, Glozier N, Yung A, Power P, Nordentoft M, Singh S, Brietzke E, Davidson S, Conus P, Bellivier F, Delorme R, Macmillan I, Buchanan J, Colom F, Vieta E, Bauer M, McGuire P, Merikangas K, Hickie I (2013) Adolescents and young adults who are not in employment, education, or training. *BMJ*. 2013 Sep 18;347:f5270. doi: 10.1136/bmj.f5270.
- Bauer M, Glenn T, Alda M, Sagduyu K, Marsh W, Grof P, Munoz R, Baethge C, Lewitzka U, Pilhatsch M, Bauer R, Whybrow PC (2013) Regularity in Daily Mood Stabilizer Dosage Taken by Patients with Bipolar Disorder. *Pharmacopsychiatry* 151(2):551-560
- Cross-Disorder Group of the Psychiatric Genomics Consortium, Lee SH,...-...Bauer M, ...-...Wray NR et al. (2013) Genetic relationship between five psychiatric disorders estimated from genome-wide SNPs. *Nat Genet* 45(9):984-995
- Zeschel E, Correll CU, Haussleiter IS, Ozgürdal S, Leopold K, Pfennig A, Bechdorf A, Bauer M, Juckel G (2013) The bipolar disorder prodrome revisited: Is there a symptomatic pattern? *J Affect Disord* 151(2):551-560
- Stamm TJ, Stingl J, Wiethoff K, Ricken R, Heinz A, Bauer M, O'Malley G, Adli M (2013) Depression with psychotic features is influenced by the polymorphism of the serotonin transporter gene. *J Affect Disord* 151(2):605-610
- Bauer M, Pfennig A, Severus E, Whybrow PC, Angst J, Möller HJ & Task Force on Unipolar Depressive Disorders (2013) World Federation of Societies of Biological Psychiatry (WFSBP) Guidelines for Biological Treatment of Unipolar Depressive Disorders, Part 1: Update 2013 on the acute and continuation treatment of unipolar depressive disorders. *World J Biol Psychiatry* 14(5):334-385
- Vieta E, Bauer M, Montgomery S, McIntyre RS, Szamosi J, Earley WR, Eriksson H (2013) Pooled analysis of sustained response rates for extended release quetiapine fumarate as monotherapy or adjunct to antidepressant therapy in patients with major depressive disorder. *J Affect Disord* 150(2):639-643

- Bourne C, Aydemir Ö, Balanzá-Martínez V, Bora E, Brissos S, Cavanagh JTO, Clark L, Cubukcuoglu Z, Dias VV, Dittmann S, Ferrier IN, Fleck DE, Frangou S, Gallagher P, Jones L, Kiesepä T, Martínez-Aran A, Melle I, Moore PB, Mur M, Pfennig A, Raust A, Senturk V, Simonsen C, Smith DJ, Soares Bio D, Soeiro-de-Souza MG, Stoddart SDR, Sundet K, Szöke A, Thompson JM, Torrent C, Zalla T, Craddock N, Andreassen OA, Leboyer M, Vieta E, Bauer M, Worhunsky P, Tzagarakis C, Rogers RD, Geddes JR, Goodwin GM (2013) Neuropsychological Testing of Cognitive Impairment in Euthymic Bipolar Disorder: An individual patient data meta-analysis. *Acta Psychiatr Scand* 128(3):149-162
- Kluge M, Hegerl U, Sander C, Dietzel J, Mergl R, Bitter I, Demyttenaere K, Gusmão R, Gonzalez-Pinto A, Sola VP, Vieta E, Juckel G, Zimmermann US, Bauer M, Sienaert P, Quintão S, Edel MA, Bolyos C, Ayuso-Mateos JL, López-García P (2013) Methylphenidate in mania project (MEMAP): study protocol of an international randomised double-blind placebo-controlled study on the initial treatment of acute mania with methylphenidate. *BMC Psychiatry*. 2013 13(1):71
- Leopold K, Pfeiffer S, Correll CU, Bauer M, Pfennig A (2013) Früherkennungszentren für psychische Erkrankungen – ein Komplementärangebot der psychiatrischen Regelversorgung in Deutschland. [Early recognition centers for mental disorders - a complementary supply in the german health system]. *Psychiatr Prax* 40(5):264-270
- Bauer M, McIntyre RS, Szamosi J, Eriksson H. (2013) Evaluation of adjunct extended-release quetiapine fumarate on sleep disturbance and quality in patients with major depressive disorder and an inadequate response to on-going antidepressant therapy. *Int J Neuropsychopharmacol*. 16:1755–1765
- Berghöfer A, Alda M, Adli M, Baethge C, Bauer M, Bschor T, Grof P, Müller-Oerlinghausen B, Rybakowski JK, Suwalska A, Pfennig A (2013) Stability of lithium treatment in bipolar disorder - long-term follow-up of 346 patients. *Int J Bipolar Disord* 1:11
- Lewitzka U, Severus E, Bauer M (2013) Phasenprophylaxe bei bipolaren Störungen. *Psych up2date* 4:233-250
- Pfennig A, Bauer M (2013) S3-Leitlinien zu bipolaren Störungen sind zeitgerechte und wichtige Instrumente für die klinische Praxis. *Pro. Nervenarzt* 7(84):874-875
- Manchia M, Adli M, Akula N, Arda R, Aubry JM, Backlund L, Banzato CE, Baune BT, Bellivier F, Bengesser S, Biernacka JM, Brichant-Petitjean C, Bui E, Calkin CV, Cheng AT, Chillotti C, Cichon S, Clark S, Czerski PM, Dantas C, Zompo MD, Depaulo JR, Detera-Wadleigh SD, Etain B, Falkai P, Frisén L, Frye MA, Fullerton J, Gard S, Garnham J, Goes FS, Grof P, Gruber O, Hashimoto R, Hauser J, Heilbronner U, Hoban R, Hou L, Jamain S, Kahn JP, Kassem L, Kato T, Kelsoe JR, Kittel-Schneider S, Kliwicky S, Kuo PH, Kusumi I, Laje G, Lavebratt C, Leboyer M, Leckband SG, López Jaramillo CA, Maj M, Malafosse A, Martinsson L, Masui T, Mitchell PB, Mondimore F, Monteleone P, Nallet A, Neuner M, Novák T, O'Donovan C, Osby U, Ozaki N, Perlis RH, Pfennig A, Potash JB, Reich-Erkelenz D, Reif A, Reininghaus E, Richardson S, Rouleau GA, Rybakowski JK, Schalling M, Schofield PR, Schubert OK, Schweizer B, Seemüller F, Grigoriu-Serbanescu M, Severino G, Seymour LR, Slaney C, Smoller JW, Squassina A, Stamm T, Steele J, Stopkova P, Tighe SK, Tortorella A, Turecki G, Wray NR, Wright A, Zandi PP, Zilles D, Bauer M, Rietschel M, McMahon FJ, Schulze TG, Alda M (2013) Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. *PLoS One* 8(6):e65636
- Feeser M, Schlagenhaut F, Sterzer P, Park S, Stoy M, Gutwinski S, Dalanay U, Kienast T, Bauer M, Heinz A, Ströhle A, Bermpohl F. (2013) Context insensitivity during positive and negative emotional expectancy in depression assessed with functional magnetic resonance imaging. *Psychiatry Res* 212(1):28-35
- Swann AC, Lafer B, Perugi G, Frye MA, Bauer M, Bahk WM, Scott J, Ha K, Suppes T. (2013) Bipolar mixed states: An International Society for Bipolar Disorders task force report of symptom structure, course of illness, and diagnosis. *Am J Psychiatry* 170(1):31-42

- Bauer R, Bauer M, Spiessl H, Kagerbauer T (2012) Cyber-support: An analysis of online self-help forums (online self-help forums in bipolar disorder. *Nord J Psychiatry* 67(3):185-190
- Pfennig A, Bschor T, Falkai P, Bauer M (2013) S3-Leitlinie „Diagnostik und Therapie bipolarer Störungen“: Entscheidungshilfe im klinischen Alltag. *InFoNeurol & Psychiat* 15(6):50-53
- Bauer M, Dell'osso L, Kasper S, Pitchot W, Dencker Vansvik E, Köhler J, Jørgensen L, Montgomery SA (2013) Extended-release quetiapine fumarate (quetiapine XR) monotherapy and quetiapine XR or lithium as add-on to antidepressants in patients with treatment-resistant major depressive disorder. *J Affect Disord* 151(1):209-219
- Thase ME, Montgomery S, Papakostas GI, Bauer M, Trivedi MH, Svedsäter H, Locklear JC, Gustafsson U, Datto C, Eriksson H (2013) Quetiapine XR monotherapy in major depressive disorder: a pooled analysis to assess the influence of baseline severity on efficacy. *Int Clin Psychopharmacol* 28:113–120
- Lewitzka U, Bauer M, Felber W, Müller-Oerlinghausen B (2013) Suizidprophylaktische Wirkung von Lithium. *Nervenarzt* 84(3):294-306
- Pfennig A, Bschor T, Falkai P, Bauer M (2013) Clinical practice guideline: The diagnosis and treatment of bipolar disorder – recommendations from the current S3 guideline. *Dtsch Arztebl Int* 110(6):92-100
- Severus E, Bauer M (2013) Managing the risk of lithium-induced nephropathy in the long-term treatment of patients with recurrent affective disorders. *BMC Medicine* 11:34 doi:10.1186/1741-7015-11-34
- Pilhatsch M, Kroemer N, Schneider C, Ebersbach G, Jost WH, Fuchs G, Odin P, Reifschneider G, Bauer M, Reichmann H, Storch A (2013) Reduced body mass index in Parkinson's disease – contribution of comorbid depression. *J Nerv Ment Disease* 201(1):76-79

2012

- Müller-Oerlinghausen B, Bauer M, Grof P (2012) Commentary on a recent review of lithium toxicity: what are its implications for clinical practice? *BMC Med* 10:132
- Vieta E, Azorin JM, Bauer M, Frangou S, Perugi G, Martinez G, Schreiner A (2012) Psychiatrists' perceptions of potential reasons for non- and partial adherence to medication: Results of a survey in bipolar disorder from eight European countries. *J Affect Disord*. 143(1-3):125-130
- Berghöfer A, Hartwich A, Bauer M, Unützer J, Willich SN, Pfennig A (2012) Efficacy of a systematic depression management program in high utilizers of primary care: a randomized trial. *BMC Health Serv Res* 3(12):298
- Bauer M, Glenn T, Keil M, Bauer R, Marsh W, Grof P, Alda M, Sagduyu K, Murray G, Quiroz D, Baethge C, Whybrow PC (2012) Brief depressive symptoms in patients with bipolar disorder: Analysis of long-term self-reported data. *Aust N Z J Psychiatry* 46(11):1068-1078
- Bschor T, Pfennig A, Baethge C, Gielen R, Grunze H, Lewitzka U, Niklewski G, Sasse J, Scherk H, Urban R, Weikert B, Weißenborn G, Bauer M (2012) S3-Leitlinie zur Diagnostik und Therapie Bipolarer Störungen – Pharmakotherapie. *Psychopharmakoth* 19(6):265-270
- Rosenblau G, Sterzer P, Stoy M, Park S, Friedel E, Heinz A, Pilhatsch M, Bauer M, Ströhle A (2012) Functional neuroanatomy of emotion processing in major depressive disorder is altered after successful antidepressant therapy. *J Psychopharm* 26(11):1424-33
- Ritter PS, Marx C, Lewtschenko N, Pfeiffer S, Leopold K, Bauer M, Pfennig A (2012) The characteristics of sleep in patients with manifest bipolar disorder, subjects at high risk of developing the disease and healthy controls. *J Neural Transm* 119(10):1173-84

- Severus E, Seemüller F, Berger M, Dittmann S, Obermeier M, Pfennig A, Riedel M, Frangou S, Möller HJ, Bauer M (2012) Mirroring everyday clinical practice in clinical trial design: a new concept to improve the external validity of randomized double-blind placebo-controlled trials in the pharmacological treatment of major depression. *BMC Medicine* 10(1):67
- Pfennig A, Corell CU, Leopold K, Juckel G, Bauer M (2012) Früherkennung und Frühintervention bei bipolaren Störungen. *Forschungsstand und Perspektiven. Nervenarzt* 83(7):897-902
- Bauer M, Glenn T, Alda M, Andreassen OA, Ardaur R, Bellivier F, Berk M, Bjella TD, Bossini L, Del Zompo M, Dodd S, Fagiolini A, Frye MA, Gonzalez-Pinto A, Henry C, Kapczinski F, Kliwicksi S, König B, Kunz M, Lafer Beny, Lopez-Jaramillo C, Manchia M, Marsh W, Martinez-Cengotitabengoa M, Melle I, Morken G, Munoz R, Nery FG, O'Donovan C, Pfennig A, Quiroz D, Rasgon N, Reif A, Rybakowski J, Sagduyu K, Simhandl C, Torrent C, Vieta E, Zetin M, Whybrow PC (2012) Impact of sunlight on the age of onset of bipolar disorder. *Bipolar Disord* 14(6):654-663
- Kiermeir J, Gassner LM, Siebörger A, Wiethoff K, Ricken R, Stamm T, Bauer M, Heinz A, Adli M (2014) Euthymic Therapy to Reduce Residual Symptoms of Depression and Strengthen Self-Care: A Randomised Controlled Trial. *German J Psychiatry* 15 (1):15-22
- Köhler S, Bauer M, Adli M (2012) Behandlungsstrategien der therapieresistenten Depression. *Psychiatrie und Psychotherapie up2date* 6:137-148
- Bauer M (2012) Neue evidenz- und konsensbasierte S3-Leitlinie zur Diagnostik und Therapie bipolarer Störungen. *Nervenarzt* 83:564-567
- Pfennig A, Bschor T, Baghai T, Bräunig P, Brieger P, Falkai P, Geissler D, Gielen R, Giesler H, Gruber O, Kopp I, Meyer TD, Möhrmann KH, Muche-Borowski C, Padberg F, Scherk H, Strech D, Bauer M (2012) S3-Leitlinie zur Diagnostik und Therapie bipolarer Störungen – Entwicklungsprozess und wesentliche Empfehlungen. *Nervenarzt* 83:568-586
- Soltmann B, Pfennig A, Weikert B, Bauer M, Strech D (2012) „Quality of reporting“ in Studien zur bipolaren Störung. Folgen für die Leitlinienentwicklung. *Nervenarzt* 83:604-617
- Pfennig A, Bauer M (2012) Aktuelle Leitlinie zur Diagnostik und Therapie bipolarer Störungen. *Ärztl Journal Neurologie/Psychiatrie* 2:56-57
- Hajek T, Cullis J, Novak T, Kopecek M, Höschl C, Blagdon R, O'Donovan C, Bauer M, Young LT, MacQueen G, Alda M (2012) Hippocampal volumes in bipolar disorders: opposing effects of illness burden and lithium treatment. *Bipolar Disord* 14(3):261-270
- Bauer M, Ritter P, Grunze H, Pfennig A (2012) Treatment options for acute depression in bipolar disorder. *Bipolar Disord* 14(2):37-50
- Seemüller F, Lewitzka U, Bauer M, Meyer S, Musil R, Schennach R, Riedel M, Doucette S, Möller HJ (2012) The relationship of akathisia with treatment emergent suicidality among patients with first-episode schizophrenia treated with haloperidol or risperidone. *Pharmacopsychiatry* 45:1-5
- Ricken R, Bermpohl F, Schlattmann P, Bschor T, Adli M, Mönter N, Bauer M (2012) Long-term treatment with supraphysiological doses of thyroid hormone in affective disorders – effects on bone mineral density. *J Affect Disord* 136(1-2):e89-94
- Malhi GS, Bargh DM, McIntyre R, Gitlin M, Frye MA, Bauer M, Berk M (2012) Balanced efficacy, safety, and tolerability recommendations for the clinical management of bipolar disorder. *Bipolar Disord* 14(2):1-21
- Hajek T, Bauer M, Pfennig A, Cullis J, Ploch J, O'Donovan C, Böhner G, Klingebiel R, Young LT, Macqueen GM, Alda M (2012) Large positive effect of lithium on prefrontal cortex N-acetylaspartate in patients with bipolar disorder: 2-centre study. *J Psychiatry Neurosci* 37(3):185-192

- Seemüller F, Riedel M, Obermeier M, Schennach-Wolff R, Spellmann I, Meyer S, Bauer M, Adli M, Kronmüller K, Ising M, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Möller HJ (2012) The validity of self-rated psychotic symptoms in depressed inpatients. *Eur Psychiat* 27(7):547-552
- Baghai TC, Blier P, Baldwin DS, Bauer M, Goodwin GM, Fountoulakis KN, Kasper S, Leonard BE, Malt UF, Stein DJ, Versiani M, Möller HJ (2012) Executive summary of the report by the WPA section on pharmacopsychiatry on general and comparative efficacy and effectiveness of antidepressants in the acute treatment of depressive disorders. *Eur Arch Psychiatry Clin Neurosci* 262(1):13-22
- Leopold K, Ritter P, Correll CU, Marx C, Özgürdal S, Juckel G, Bauer M, Pfennig A (2012) Risk constellations prior to the development of bipolar disorders: Rationale of a new risk assessment tool. *J Affect Disord* 136(3):1000-1010
- Stoy M, Schlagenhaut F, Sterzer P, Bermpohl F, Hägele C, Suchotzki K, Schmack K, Wrase J, Ricken R, Knutson B, Adli M, Bauer M, Heinz A, Ströhle A (2012) Hyporeactivity of ventral striatum towards incentive stimuli in unmedicated depressed patients normalizes after treatment with escitalopram. *J Psychopharm* 26(5):677-688

2011

- Baghai TC, Blier P, Baldwin DS, Bauer M, Goodwin GM, Fountoulakis KN, Kasper S, Leonard BE, Malt UF, Stein D, Versiani M, Möller HJ, for the Section of Pharmacopsychiatry, World Psychiatric Association (2011) General and comparative efficacy and effectiveness of antidepressants in the acute treatment of depressive disorders: A report by the WPA section on pharmacopsychiatry. *Eur Arch Psychiatry Clin Neurosci* 262(1):13-22
- Storch A, Paelecke-Habermann Y, Schneider CB, Jost, WH, Fuchs G, Odin P, Reifschneider G, Bauer M, Reichmann H, Lepow B, Ebersbach G (2011) Validity of the DESPAR questionnaire as a new screening tool for depression in Parkinson's disease. *Basal Ganglia* 1(2):97-103
- Bauer M, Glenn T, Rasgon N, Marsh W, Sagduyu K, Grof P, Alda M, Murray G, Munoz R, Quiroz D, Bauer R, Jabs B, Whybrow PC (2011) Decreasing the minimum length criterion for an episode of hypomania: evaluation using self-reported data from patients with bipolar disorder. *Eur Arch Psychiatry Clin Neurosci* 261(5): 341-7
- Stamm T, Adli M, Koeberle U, Pilhatsch M, Sauer C, Whybrow P, Frye M, Bauer M (2011) Supraphysiological doses of levothyroxine in bipolar depression: a randomized controlled, double blind study. *Papers of the 24th ECNP Congress*, 3-7 September 2011. *Eur Neuropsychopharm* 21(3):S433-S434
- Psychiatric GWAS Consortium Bipolar Disorder Working Group (Sklar P, Ripke S, Scott LJ, Andreassen OA, Cichon S, Craddock N, Edenberg HJ, Nurnberger JI Jr, Rietschel M, Blackwood D, Corvin A, Flickinger M, Guan W, Mattingsdal M, McQuillin A, Kwan P, Wienker TF, Daly M, Dudbridge F, Holmans PA, Lin D, Burmeister M, Greenwood TA, Hamshere ML, Muglia P, Smith EN, Zandi PP, Nievergelt CM, McKinney R, Shilling PD, Schork NJ, Bloss CS, Foroud T, Koller DL, Gershon ES, Liu C, Badner JA, Scheftner WA, Lawson WB, Nwulia EA, Hipolito M, Coryell W, Rice J, Byerley W, McMahon FJ, Schulze TG, Berrettini W, Lohoff FW, Potash JB, Mahon PB, McInnis MG, Zöllner S, Zhang P, Craig DW, Szelinger S, Barrett TB, Breuer R, Meier S, Strohmaier J, Witt SH, Tozzi F, Farmer A, McGuffin P, Strauss J, Xu W, Kennedy JL, Vincent JB, Matthews K, Day R, Ferreira MA, O'Dushlaine C, Perlis R, Raychaudhuri S, Ruderfer D, Hyoun PL, Smoller JW, Li J, Absher D, Thompson RC, Meng FG, Schatzberg AF, Bunney WE, Barchas JD, Jones EG, Watson SJ, Myers RM, Akil H, Boehnke M, Chambert K, Moran J, Scolnick E, Djurovic S, Melle I, Morken G, Gill M, Morris D, Quinn E, Mühleisen TW, Degenhardt FA, Mattheisen M, Schumacher J, Maier W, Steffens M, Propping P, Nöthen MM, Anjorin A, Bass N, Gurling H, Kandaswamy R, Lawrence J, McGhee K, McIntosh A, McLean AW, Muir WJ, Pickard BS, Breen G, St Clair D, Caesar S, Gordon-Smith K, Jones L, Fraser C, Green EK, Grozeva D, Jones IR, Kirov G, Moskvina V, Nikolov I, O'Donovan MC, Owen MJ, Collier DA, Elkin A, Williamson R, Young AH, Ferrier IN,

- Stefansson K, Stefansson H, Thorgeirsson T, Steinberg S, Gustafsson O, Bergen SE, Nimgaonkar V, Hultman C, Landén M, Lichtenstein P, Sullivan P, Schalling M, Osby U, Backlund L, Frisén L, Langstrom N, Jamain S, Leboyer M, Etain B, Bellivier F, Petursson H, Sigursson E, Müller-Mysok B, Lucae S, Schwarz M, Schofield PR, Martin N, Montgomery GW, Lathrop M, Oskarsson H, Bauer M, Wright A, Mitchell PB, Hautzinger M, Reif A, Kelsoe JR, Purcell SM (2011) Large-scale genome-wide association analysis of bipolar disorder identifies a new susceptibility locus near ODZ4. *Nat Genet* 43(10):977-983
- Ricken R, Wiethoff K, Reinhold T, Schietsch K, Stamm T, Kiermeir J, Neu P, Heinz A, Bauer M, Adli M (2011) Algorithm-guided treatment of depression reduces treatment costs – results from the randomized controlled German Algorithm Project (GAPII). *J Affect Disord* 134:249-256
- Lewitzka U, Scheffczyk R, Ritter D, Doucette S, Bauer M, Bschor T (2011) No correlation between lithium serum levels and psychopathological features during the euthymic interval of patients with recurrent affective disorder. *Pharmacopsychiat* 44:1-6
- Pilhatsch M, Marxen M, Winter C, Smolka MN, Bauer M (2011) Hypothyroidism and mood disorders: integrating novel insights from brain imaging techniques. *Thyroid Res* 4(1):1-7
- Lewitzka U, Bauer M (2011) Neurobiologie der bipolaren Störungen. *Nervenheilkunde* 11:863-869
- Kraemer S, Danker-Hopfe H, Pilhatsch M, Bes F, Bauer M (2011) Effects of supraphysiological doses of levothyroxine on sleep in healthy subjects: a prospective polysomnography study. *J Thyroid Res* 2011:420580
- Riedel M, Möller HJ, Obermeier M, Adli M, Bauer M, Kronmüller K, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Schennach-Wolff R (2011) Clinical predictors of response and remission in inpatients with depressive syndromes. *J Affect Disord* 133(1-2):137-49
- Cichon S, Mühleisen TW, Degenhardt FA, Mattheisen M, Miro X, Strohmaier J, Steffens M, Meesters C, Herms S, Weingarten M, Priebe L, Haenisch B, Alexander M, Vollmer J, Breuer R, Schmääl C, Tessmann P, Moebus S, Wichmann HE, Schreiber S, Müller-Myhsok B, Lucae S, Jamain S, Leboyer M, Bellivier F, Etain B, Henry C, Kahn JP, Heath S, Bipolar Disorder Genome Study (BiGS) Consortium, Hamshere M, O'Donovan MC, Owen MJ, Craddock N, Schwarz M, Vedder H, Kammerer-Ciernioch J, Reif A, Sasse J, Bauer M, Hautzinger M, Wright A, Mitchell PB, Schofield PR, Montgomery GW, Medland SE, Gordon SD, Martin NG, Gustafsson O, Andreassen O, Djurovic S, Sigurdsson E, Steinberg S, Stefansson H, Stefansson K, Kapur-Pojkic L, Oruc L, Rivas F, Mayoral F, Chuchalin A, Babadjanova G, Tiganov AS, Pantelejeva G, Abramova LI, Grigoriu-Serbanescu M, Diaconu CC, Czerski PM, Hauser J, Zimmer A, Lathrop M, Schulze TG, Wienker TF, Schumacher J, Maier W, Propping P, Rietschel M, Nöthen MM (2011) Genome-wide association study identifies genetic variation in neurocan as a susceptibility factor for bipolar disorder. *Am J Hum Genetics* 11;88(3):372-81
- Strech D, Soltmann B, Weikert B, Bauer M, Pfennig A (2011) Quality of reporting in randomised controlled trials on pharmacological treatment of bipolar disorders. A systematic review. *J Clin Psychiat* 72(9):1214-1221
- Ritter PS, Marx C, Bauer M, Leopold K, Pfennig A (2011) The role of disturbed sleep in the early recognition of bipolar disorder: a systematic review. *Bipolar Disord* 13(3):227-37
- Pfennig A, Leopold K, Bauer M (2011) Früherkennung – Warnzeichen, Vorboten, Missverständnisse. *InBalance* 1:2-3
- Pilhatsch M, Jabs B, Bauer M (2011) Psychotische Depression: Unterscheidungsmerkmale zur nicht-psychotischen Depression. *Die Psychiatrie* 2:119-125
- Bauer M, Glenn T, Grof P, Sagduyu R, Lewitzka U, Whybrow PC (2011) Comparison of pre-episode and pre-remission states using mood ratings from patients with bipolar disorder. *Pharmacopsychiat* 44(1):49-53

- Pfennig A, Jabs B, Pfeiffer S, Weikert B, Leopold K, Bauer M (2011) Versorgungserfahrungen bipolarer Patienten in Deutschland. Befragung vor Einführung der S3-Leitlinie zur Diagnostik und Therapie bipolarer Störungen. *Nervenheilkunde* 30(5):333-340
- Meyer T, Bernhard B, Born C, Fuhr K, Gerber S, Schaerer L, Langosch J, Pfennig A, Sasse J, Scheiter S, Schöttle D, van Calker D, Wolkenstein L, Bauer M (2011) The hypomania checklist – 32 and the mood disorder questionnaire as screening tools – going beyond samples of purely mood disordered patients. *J Affect Disord* 128(3):291-298
- Bauer M, Glenn T, Rasgon N, Marsh W, Sagduyu K, Munoz R, Schmid R, Haack S, Whybrow PC (2011) Association between median family income and self-reported mood symptoms in bipolar disorder. *Compr Psychiat* 52(1):17-25
- Henkel V, Seemüller F, Obermeier M, Adli M, Bauer M, Kronmüller K, Holsboer F, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Mayr A, Riedel M, Möller HJ (2011) Relationship between baseline severity of depression and antidepressant treatment outcome. *Pharmacopsychiat* 44(1):27-32

2010

- Pilhatsch M, Jabs B, Bauer M (2010) Biologische Grundlagen depressiver Störungen und klinisch-pharmakologische Aspekte der Therapie. *Ärztebl Sachsen* 9/2010:496-501
- Bauer M, Glenn T, Rasgon N, Marsh W, Sagduyu K, Munoz R, Lewitzka U, Schmid R, Whybrow PC (2010) Association between age of onset and mood in bipolar disorder: comparison of subgroups identified by cluster analysis and clinical observation. *J Psychiatr Res* 44(16):1170-1175
- Bauer M (2010) S3-Leitlinie Unipolare Depression. *Nervenarzt* 81:1039–1040
- Pilhatsch M, Wolf R, Winter C, Lewitzka U, Bauer M (2010) Comparison of paroxetine and amitriptyline as adjunct to lithium maintenance therapy in bipolar depression: a reanalysis of a randomised, double-blind study. *J Affect Disord* 126:453-457
- Riedel R, Möller HJ, Obermeier M, Schennach-Wolff R, Bauer M, Adli M, Kronmüller K, Nickel T, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Seemüller F (2010) Response and remission criteria in major depression – A validation of current practice. *J Psychiatr Res* 44:1063-1068
- Seemüller F, Möller HJ, Obermeier M, Adli M, Bauer M, Kronmüller K, Holsboer F, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Schennach R, Henkel V, Riedel M (2010) Do efficacy and effectiveness samples differ in antidepressant treatment outcome? An analysis of eligibility criteria in randomized controlled trials. *J Clin Psychiat* 71:1425-1433
- Bauer M, El-Khalili N, Datto C, Szamosi J, Eriksson H (2010) A pooled analysis of two randomised, placebo-controlled studies of extended release quetiapine fumarate adjunctive to antidepressant therapy in patients with major depressive disorder. *J Affect Disord* 127:19-30
- Berpohl F, Kahnt T, Dalanay U, Hägele C, Sajonz B, Wegner T, Stoy M, Adli M, Krüger S, Wrase J, Ströhle A, Bauer M, Heinz A (2010) Altered representation of expected value in the orbitofrontal cortex in mania. *Hum Brain Mapp* 31(7):958-969 (IF=5,395)
- Haack S, Bauer M (2010) State of the Art – Bipolare Störungen. *PharmaFokus ZNS* 7:20
- Pilhatsch M, Winter C, Nordström K, Vennström B, Bauer M, Juckel G (2010) Increased depressive behaviour in mice harboring the mutant thyroid hormone receptor alpha 1. *Behav Brain Res* 25;214(2):187-192
- Wiethoff K, Bauer M, Baghai TC, Möller HJ, Fischer R, Hollinde D, Kiermeir J, Hauth I, Laux G, Cordes J, Brieger P, Kronmüller K, Zeiler J, Adli M (2010) Prevalence and Treatment Outcome

in Anxious versus Nonanxious Depression: Results from the German Algorithm Project. *J Clin Psychiat* 71(8):1047-1054

Young AH, McElroy SL, Bauer M, Philips N, Chang W, Olausson B, Paulsson B, Brecher M on behalf of the EMBOLDEN I Investigators (2010) A double-blind, placebo-controlled study of quetiapine and lithium monotherapy in adults in the acute phase of bipolar depression (EMBOLDEN I). *J Clin Psychiat* 71(2):150-162

Storch A, Schneider C, Ebersbach G, Fuchs G, Jost WH, Odin P, Reifschneider G, Bauer M (2010) Depression beim idiopathischen Parkinson-Syndrom – Teil 2: Therapie und Management. *Fortschr Neurol Psychiat* 78:456-467

Pfennig A, Schlattmann P, Alda M, Grof P, Glenn T, Müller-Oerlinghausen B, Suwalska A, Rybakowski J, Willich SN, Bauer M, Berghöfer A (2010) Influence of atypical features on the quality of prophylactic effectiveness of long-term lithium treatment in bipolar disorders. *Bipolar Disord* 2010; 12:390-396

Pfennig A, Kopp I, Strech D, Bauer M (2010) Das Konzept zur Entwicklung von S3-Leitlinien. *Nervenarzt* 81:1079–1084

Bauer M, Adli M, Bschor T, Pilhatsch M, Pfennig A, Sasse J, Schmid R, Lewitzka U (2010) Lithium's emerging role in the treatment of refractory major depressive episodes: augmentation of antidepressants. *Neuropsychobiol* 62:36-42 (IF=1,752)

Schulze TG, Alda M, Adli M, Akula N, Arduin R, Bui ET, Chillotti C, Cichon S, Czerski P, Del Zompo M, Detera-Wadleigh SD, Grof P, Gruber O, Hashimoto R, Hauser J, Hoban R, Iwata y N, Kassem L, Kato T, Kittel-Schneider S, Kliwicki S, Kelsoe JR, Kusumi I, Laje G, Leckband SG, Manchia M, MacQueen G, Masui T, Ozaki N, Perlis RH, Pfennig A, Piccardi P, Richardson S, Rouleau G, Reif A, Rybakowski JK, Sasse J, Schumacher J, Severino G, Smoller JW, Squassina A, Turecki G, Young LT, Yoshikawa T, Bauer M, McMahon FJ (2010) The International Consortium on Lithium Genetics (ConLiGen): An Initiative by the NIMH and IGSLI to Study the Genetic Basis of Response to Lithium Treatment. *Neuropsychobiol* 62:72–78 (IF=1,752)

Haack S, Pfennig A, Bauer M (2010) Bipolare Depression. *Epidemiologie, Ätiopathogenese und Verlauf. Nervenarzt* 81(5):525-530

Schneider CB, Pilhatsch M, Rifati M, Jost WH, Wodarz F, Ebersbach G, Djundja D, Fuchs G, Gies A, Odin P, Reifschneider G, Wolz M, Bottesi A, Bauer M, Reichmann H, Storch A (2010) Utility of the WHO-Five Well-being Index as a Screening Tool for Depression in Parkinson's Disease. *Mov Disord* 25(6):777-783

Seemüller F, Riedel M, Obermeier M, Bauer M, Adli M, Kronmüller K, Holsboer F, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Dichgans E, Böttländer R, Musil R, Möller HJ (2010) Outcomes of 1014 naturalistically treated inpatients with major depressive episode. *Eur Neuropsychopharmacol* 20(5):346-355

Bauer M, Glenn T, Grof P, Marsh W, Sagduyu K, Alda M, Murray G, Lewitzka U, Schmid R, Haack S, Whybrow PC (2010) The association between concurrent psychotropic medications and self-reported adherence with taking a mood stabilizer in bipolar disorder. *Hum Psychopharm Clin* 25(1):47-54 (IF=2,080)

Bauer M, Berman SM, Voytek B, Rasgon N, Mandelkern MA, Schlagenhaut F, Whybrow PC, London ED (2010) Regional cerebral glucose metabolism and anxiety symptoms in bipolar depression: effects of levothyroxine. *Psychiatry Res-Neuroim* 181:71-76 (IF=2,638)

- Bauer M, Glenn T, Grof P, Rasgon NL, Marsh W, Sagduyu K, Alda M, Lewitzka U, Schmid R, Whybrow PC (2009) Relationship between adjunctive medications for anxiety and time spent ill in patients with bipolar disorder. *Int J Psychiat Clin Pract* 13:70-77
- Demyttenaere K, Verhaeghen A, Dantchev N, Grassi L, Montejo AL, Perahia D, Quail D, Reed C, Tylee A, Bauer M (2009) 'Caseness' for depression and anxiety in a depressed outpatient population (FINDER) - Symptomatic outcome as a function of baseline diagnostic categories. *Prim Care Companion J Clin Psychiat* 11(6):307-315 (IF=5,053)
- Wiethoff K, Ricken R, Keck ME, Baghai T, Bauer M, Möller HJ, Adli M (2009) Das Berliner Algorithmusprojekt. Vergleich systematischer Therapiealgorithmen mit der Standardbehandlung bei Patienten mit unipolarer Depression. *Nervenheilkunde* 4:179-185
- Bauer M, Glenn T, Grof P, Rasgon N, Marsh W, Sagduyu K, Alda M, Murray G, Quiroz D, Malliaris Y, Sasse J, Pilhatsch M, Whybrow P (2009) Relationship among latitude, climate, season and self-reported mood in bipolar disorder. *J Affect Disorders* 116:152-157 (IF=3,271)
- Seemüller F, Riedel M, Obermeier M, Bauer M, Adli M, Mundt C, Holsboer F, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Jäger M, Henkel V, Möller HJ (2009) The controversial link between antidepressants and suicidality risks in adults: data from a naturalistic study on a large sample of in-patients with a major depressive episode. *Int J Neuropsychopharmacol* 12(2):181-189
- Bauer M, Pfennig A, Linden M, Smolka MN, Neu P, Adli M (2009) Efficacy of an algorithm-guided treatment compared to treatment as usual: a randomized controlled study of inpatients with depression. *J Clin Psychopharm* 29(4):327-333 (IF=4,371)
- Bauer M, Glenn T, Grof P, Rasgon N, Alda M, Marsh W, Sagduyu K, Alda M, Lewitzka U, Sasse J, Kozuch-Krolik E, Whybrow PC (2009) Frequency of subsyndromal symptoms and employment status in patients with bipolar disorder. *Soc Psych Psych Epid* 44(7):515-522 (IF=1,959)
- Bauer M, Silverman DHS, Schlagenhauf F, London ED, Geist CL, Van Herle K, Rasgon N, Martinez D, Miller K, Van Herle A, Berman SM, Phelps ME, Whybrow PC (2009) Brain glucose metabolism in hypothyroidism: A positron emission tomography study before and after thyroid hormone replacement therapy. *J Clin Endocr Metab* 94:2922-2929 (IF=6,325)
- Bauer M, Glenn T, Grof P, Schmid R, Pfennig A, Whybrow PC (2009) Subsyndromal Mood Symptoms: A Useful Concept for Maintenance Studies Of Bipolar Disorder? *Psychopathology* 43:1-7 (IF=1,417)
- Reed C, Monz BU, Perahia DGS, Gandhi P, Bauer M, Dantchev N, Demittenaere K, Garcia-Cebrian A, Grassi L, Quail D, Tylee A, Montejo AL (2009) Quality of life outcomes among patients with depression after 6 months of starting treatment: results from FINDER. *J Affect Disorders* 113(3):296-302 (IF=3,271)
- Özgürdal S, Haren E, Hauser M, Ströhle A, Bauer M, Assion HJ, Juckel G (2009) Early mood swings as symptoms of the bipolar prodrome – preliminary results by a retrospective analysis. *Psychopathology* 42:337-342 (IF=1,417)
- Adli M, Bschor T, Bauer M, Lucka C, Lewitzka U, Ising M, Uhr M, Müller-Oerlinghausen B, Baethge C (2009) Long-term outcome after lithium augmentation in unipolar depression: focus on HPA system activity. *Neuropsychobiology* 60:23-30 (IF=1,752)
- Beesdo K, Höfler M, Leibenluft E, Lieb R, Bauer M, Pfennig A (2009) Mood episodes and mood disorders: patterns of incidence and conversion in the first three decades of life. *Bipolar Disord* 11:637-649 (IF=3,959)
- Schmitt AB, Bauer M, Volz HP, Moeller HJ, Jiang Q, Ninan PT, Loeschmann PA (2009) Differential effects of venlafaxine in the treatment of major depressive disorder according to baseline severity. *Eur Arch Psy Clin N* 259(6):329-339 (IF=2,852)

- Henkel V, Seemüller F, Obermeier M, Adli M, Bauer M, Mundt C, Brieger P, Laux G, Bender W, Heuser I, Zeiler J, Gaebel W, Mayr A, Möller HJ, Riedel M (2009) Does early improvement triggered by antidepressants predict response/remission? – Analysis of data from a naturalistic study on a large sample of inpatients with major depression. *J Affect Disord* 115(3):439-49 (IF=3,271)
- Bauer M, Glenn T, Grof P, Rasgon N, Alda M, Marsh W, Sagduyu K, Schmid R, Adli M, Whybrow PC (2009) Comparison of sleep/wake parameters for self-monitoring bipolar disorder. *J Affect Disorders* 116(3):170-5 (IF=3,271)
- Bauer M, Pretorius HW, Constant E, Earley W, Szamosi J, Brecher M (2009) Extended release quetiapine fumarate as adjunct to an antidepressant in patients with major depressive disorder: Results of a randomized, placebo-controlled, double-blind study. *J Clin Psychiat* 70(4):540–549 (IF=5,053)
- Bauer M, Tharmanathan P, Volz HP, Moeller HJ, Freemantle N (2009) The effect of venlafaxine compared with other antidepressants and placebo in the treatment of major depression. A meta-analysis. *Eur Arch Psy Clin N* 259(3):172-85 (IF=2,852)
- Berpohl F, Dalanay U, Kahnt T, Sajonz B, Heimann H, Ricken R, Stoy M, Hägele C, Schlagenhaut F, Adli M, Wrase J, Ströhle A, Heinz A, Bauer M (2009) A preliminary study of increased amygdala activation to positive affective stimuli in mania. *Bipolar Disord* 11:70–75 (IF=3,959)
- Sasse J, Pilhatsch M, Forsthoef A, Grunze H, Neutze J, Pfennig A, Schmitz B, Schwenkhausen A, Bauer M (2009) Spezifische Behandlungsaspekte bipolar erkrankter Frauen. *Nervenarzt* 80:263-272 (IF=0,814)

2008

- Bauer M, Kozuch E, Glenn T, Grof P, Gutzmann C, Kiermeir J, Neuhaus K, Rasgon N, Ricken R, Sasse J, Schmid R, Whybrow PC (2008) Die elektronische Erfassung des longitudinalen Verlaufs bipolarer Störungen [The electronic assessment of the longitudinal course of bipolar disorder with ChronoRecord software] *Nervenheilkunde* 27:165–172
- Stamm T, Adli M, Kirchheiner J, Smolka MN, Kaiers R, Tremblay PB, Bauer M (2008) Serotonin transporter gene and response to lithium augmentation in depression. *Psychiat Genet* 18:92-97 (IF=2,696)
- Adli M, Pilhatsch M, Bauer M, Köberle U, Ricken R, Janssen G, Ulrich S, Bschor T (2008) Safety of high-intensity treatment with the irreversible monoamine oxidase inhibitor tranylcypromine in patients with treatment-resistant depression. *Pharmacopsychiatry* 41(6):252-257 (IF=2,402)
- Adli M, Wiethoff K, Baethge C, Pfennig A, Stamm T, Bauer M (2008) Olanzapine in the treatment of depression with psychotic features: A prospective open-label study. *Int J Psychiat Clin* 12(3):202-209 (IF=0,410)
- Bauer M (2008) Differences between bipolar disorder and schizophrenia in the early phases of the illness. *Actas Esp Psiquiatri* 36(1):46-47 (IF=0,446)
- Bauer M, Beaulieu S, Dunner DL, Lafer B, Kupka R (2008) Rapid cycling bipolar disorder – diagnostic concepts. *Bipolar Disord* 10:153-162 (IF=3,959)
- Bauer M, Bschor T, Pfennig A, Whybrow PC, Angst J, Versiani M, Möller HJ, WFSBP Task Force on Unipolar Depressive Disorders (2008) Biologische Behandlung unipolarer depressiver Störungen in der allgemeinärztlichen Versorgung: Leitlinien der World Federation of Societies of Biological Psychiatry (WFSBP). *Psychopharmakotherapie* 6:239-258 (IF=0,202)

- Bauer M, Glenn T, Whybrow PC, Grof P, Rasgon N, Alda M, Marsh W, Sagduyu K, Schmid R, Adli M (2008) Changes in self-reported sleep duration predict mood changes in bipolar disorder. *Psychol Med* 7:1069-1071 (IF=4,718)
- Bauer M, Goetz T, Glenn T, Whybrow PC (2008) The Thyroid-Brain Interaction in Thyroid Disorders and Mood Disorders. *J Neuroendocrinol* 20:1101-1114 (IF=3,252)
- Bauer M, Juckel G, Correll C, Leopold K, Pfennig A (2008) Diagnosis and treatment in the early illness phase of bipolar disorders. *Eur Arch Psy Clin N* 258(5):50-54 (IF=2,852)
- Bauer M, Lecrubier Y, Suppes T (2008) Awareness of metabolic concerns in patients with bipolar disorder: A survey of European psychiatrists. *Eur Psychiat* 3:169-177 (IF=2,433)
- Bauer M, Monz BU, Montejo AL, Quail D, Dantchev N, Demyttenaere K, Garcia-Cebrian A, Grassi L, Perahia DGS, Reed C, Tylee A (2008) Prescribing patterns of antidepressants in Europe: Results from the Factors Influencing Depression Endpoints Research (FINDER) study. *Eur Psychiat* 1:66-73 (IF=2,433)
- Bauer M, Wilson T, Neuhaus K, Sasse J, Lewitzka U, Bschor T, Grof P, Glenn T, Rasgon N, Whybrow PC (2008) Self-reporting software for bipolar disorder: validation by patients with mania. *Psychiat Res* 159(3):359-366 (IF=2,666)
- Berghöfer A, Alda M, Adli M, Baethge C, Bauer M, Bschor T, Glenn T, Grof P, Müller-Oerlinghausen B, Rybakowski J, Suwalska A, Pfennig A (2008) Long-term effectiveness of lithium in bipolar disorder: A multicenter investigation of patients with typical and atypical features. *J Clin Psychiatry* 69:1860-1868 (IF=5,053)
- Berpohl F, Pascual-Leone A, Amedi A, Merabet LB, Fregni F, Wrase J, Schlagenhauf F, Bauer M, Heinz A, Schlaug GN (2008) Novelty seeking modulates medial prefrontal activity during the anticipation of emotional stimuli. *Psychiat Res-Neuroim* 164(1):81-85 (IF=2,638)
- Garcia-Cebrian A, Bauer M, Montejo AL, Dantchev N, Demyttenaere K, Gandhi P, Grassi L, Monz BU, Perahia DGS, Quail D, Tylee A (2008) Factors influencing depression endpoints research (FINDER): Study design and population characteristics. *Eur Psychiat* 23:57-65 (IF=2,433)
- Ghaemi SN, Bauer M, Cassidy F, Malhi GS, Mitchell P, Phelps J, Vieta E, Youngstrom E (2008) Diagnostic guidelines for bipolar disorder: a summary of the International Society for Bipolar Disorders Diagnostic Guidelines Task Force Report. *Bipolar Disord* 10:117-128 (IF=3,959)
- Gallinat J, Bauer M, Heinz A (2008) Genes and neuroimaging: Advances in psychiatric research. *Neurodegener Dis* 5(5):277-285 (IF=2,989)
- Langosch JM, Drieling T, Biedermann NC, Born C, Sasse J, Bauer H, Walden J, Bauer M, Grunze H (2008) Efficacy of Quetiapine Monotherapy in Rapid-Cycling Bipolar Disorder in Comparison With Sodium Valproate. *J Clin Psychopharm* 28:555-560 (IF=4,371)
- Lecrubier Y, Bauer M, Hirschfeld R, McElroy S, Suppes T (2008) Awareness of the metabolic syndrome in patients with bipolar disorder: A comparison of US and European psychiatrists. *Int J Psychiat Clin* 12(3):187-195 (IF=0,410)
- Perahia DGS, Pritchett YL, Kajdasz DK, Bauer M, Jain R, Russell JM, Walker DJ, Spencer KA, Froud DM, Raskin J, Thase ME (2008) A Randomized, double-blind comparison of duloxetine and venlafaxine in the treatment of patients with major depressive disorder. *J Psychiatr Res* 42(1):22-34 (IF=4,679)
- Pfennig A, Sasse J, Bauer M (2008) Mood-Stabilizer, Antidepressiva und atypische Antipsychotika bei bipolarer Depression. *Psychopharmakotherapie* 18:20-24 (IF=0,202)
- Pfennig A, Weikert B, Falkai P, Götz T, Kopp I, Sasse J, Scherk H, Strech D, Bauer M (2008) Entwicklung einer evidenz-basierten S3-Leitlinie zur Diagnostik und Therapie bipolarer Störungen. *Nervenarzt* 4:500-506 (IF=0,814)

- Sasse J, Pilhatsch M, Weikert B, Bauer M (2008) Das noradrenerg-dopaminerge Antidepressivum Bupropion. Wirkungsmechanismus und klinisches Profil. *Psychopharmakotherapie* 15:110-114 (IF=0,202)
- Schlagenhauf F, Wüstenberg T, Schmack K, Dinges M, Wrase J, Koslowski M, Kienast T, Bauer M, Gallinat J, Juckel G, Heinz A (2008) Switching schizophrenia patients from typical neuroleptics to olanzapine: Effects on BOLD response during attention and working memory. *Eur Neuropsychopharm* 18(8):589-599 (IF=3,661)
- Schmid R, Schielein T, Spießl H, Bauer M (2008) Multizenterstudie des Arbeitskreises "Junge Wissenschaftler" der DGBS e.V. zum Belastungsempfinden von Angehörigen bipolarer Patienten. *Psychiat Prax* 35:1-3 (IF=1,115)
- Storch A, Ebersbach G, Fuchs G, Jost, WH, Odin P, Reifschneider G, Bauer M (2008) Depression beim idiopathischen Parkinson-Syndrom – Teil 1: Epidemiologie, Pathophysiologie, Klinik und Diagnostik. *Fortschr Neurol Psyc* 76(12):715-724 (IF=0,793)
- Ströhle A, Stoy M, Wrase J, Schwarzer S, Schlagenhauf F, Huss M, Hein J, Nedderhut A, Neumann B, Gregor A, Juckel G, Knutson B, Lehmkuhl U, Bauer M, Heinz A (2007) Reward anticipation and outcomes in adult males with attention-deficit/hyperactivity disorder. *Neuroimage* 39(3):966-972 (IF=5,694)

2007

- Adli M, Hollinde DL, Stamm T, Wiethoff K, Tsahuridu M, Kirchheiner J, Heinz A, Bauer M (2007) Response to lithium augmentation in depression is associated with the GSK3B -50T/C single nucleotide polymorphism. *Biol Psychiat* 62:1295-1302 (IF=8,672)
- Bauer M, Blumentritt H, Finke R, Schlattmann P, Adli M, Baethge C, Bschor T, Müller-Oerlinghausen B, Berghöfer A. (2007) Using ultrasonography to determine thyroid size and prevalence of goiter in lithium-treated patients with affective disorders. *J Affect Disorders* 104:45-51 (IF=3,271)
- Bauer M, Bschor T, Pfennig A, Whybrow PC, Angst J, Versiani M, Möller HJ (2007) World Federation of Societies of Biological Psychiatry (WFSBP) Guidelines for biological treatment of unipolar depressive disorders in primary care. *World J Biol Psychia* 8:67-104 (IF=3,582)
- Bauer M, Grof P, Pfennig A, Rasgon NL, Marsh W, Munoz RA, Sagduyu K, Alda M, Quiroz D, Glenn T, Sasse J, Whybrow PC (2007) Self-reported data from patients with bipolar disorder: Frequency of brief depression. *J Affect Disorders* 101:227-233 (IF=3,271)
- Bschor T, Lewitzka U, Pfennig A, Bauer M (2007) Fünfundzwanzig Jahre Lithiumaugmentation. *Nervenarzt* 78:1237-1247 (IF=0,814)
- Crossley NA, Bauer M (2007) Acceleration and augmentation of antidepressants with lithium for depressive disorders: Two meta-analyses of randomized controlled trials. *J Clin Psychiat* 68:935-940 (IF=5,053)
- Hauser M, Pfennig A, Özgüldal S, Heinz A, Bauer M, Juckel G (2007) Early recognition of bipolar disorder. *Eur Psychiat* 22:92-98 (IF=2,433)
- Kirchheiner J, Nickchen K, Sasse J, Bauer M, Roots I, Brockmöller J (2007) A 40-basepair VNTR polymorphism in the dopamine transporter (DAT1) gene and the rapid response to antidepressant treatment. *Pharmacogenomics J* 7:48-55 (IF=5,435)
- Knubben K, Reischies FM, Adli M, Schlattmann P, Bauer M, Dimeo Fernando (2007) A randomized, controlled study on the effects of a short-term endurance training programme in patients with major depression. *Brit J Sports Med* 41:29-33 (IF=2,126)

- Miller KJ, Parsons TD, Whybrow PC, van Herle K, Rasgon N, van Herla A, Martinez D, Silverman DH, Bauer M (2007) Verbal memory retrieval deficits associated with untreated hypothyroidism. *J Neuropsych Clin N* 19:132-136 (IF=2,362)
- Pfennig A, Littmann E, Bauer M (2007) Neurocognitive impairment and dementia in mood disorders. *J Neuropsych Clin N* 19:373-382 (IF=2,362)
- Pilhatsch M, Bauer M (2007) Moderne antidepressive Therapie. *Psychiat Prax* 34(3):S281-S286 (IF=1,115)
- Rasgon NL, Kenna HA, Wong ML, Whybrow PC, Bauer M (2007) Hypothalamic-pituitary-end organ function in women with bipolar depression. *Psychoneuroendocrino* 32:279-286 (IF=3,788)

2006

- Bauer M, Grof P, Rasgon NL, Marsh W, Munoz RA, Sagduyu K, Alda M, Quiroz D, Glenn T, Baethge C, Whybrow PC (2006) Self-reported data from patients with bipolar disorder: Impact on minimum episode length for hypomania. *J Affect Disorders* 96:101-105 (IF=3,271)
- Bauer M, Grof P, Rasgon N, Bschor T, Glenn T, Whybrow PC (2006) Temporal relation between sleep and mood in patients with bipolar disorder. *Bipolar Disord* 8:160-167 (IF=3,959)
- Miller KJ, Parsons TD, Whybrow PC, van Herle K, Rasgon N, van Herla A, Martinez D, Silverman DH, Bauer M (2006) Memory improvement with treatment of hypothyroidism. *Int J Neurosci* 116:895-906 (IF=0,884)
- Bauer M, Möller H-J, Schneider E (2006) Duloxetine: a new selective and dual-acting antidepressant. *Expert Opin Pharmaco* 7/4:421-427 (IF=2,077)
- Pilhatsch MK, Burghardt R, Wandinnger K-P, Bauer M, Adli M (2006) Augmentation with atomoxetine in treatment-resistant depression with psychotic features – A case report (Letter). *Pharmacopsychiatry* 39:79-80 (IF=2,402)
- Bschor T, Bauer M (2006) Efficacy and mechanisms of action of lithium augmentation in refractory major depression. *Curr Pharm Design* 12: 2985-2992 (IF=4,399)
- Adli M, Bauer M, Rush AJ (2006) Algorithms and collaborative-care systems for depression: Are they effective and why? A systematic review. *Biol Psychiat* 59:1029-1038 (IF=8,672)
- Sutej I, Wiethoff K, Neuhaus K, Bauer M (2006) Pharmakotherapie und Psychotherapie bei unipolarer Depression – Ist die kombinierte Behandlung einer Monotherapie überlegen? *Z Psychiatr Psych* 54 (3):163-172 (IF=0,347)
- Bauer M, Rasgon N, Grof P, Glenn T, Lapp M, Marsh W, Munoz R, Suwalska A, Baethge C, Bschor T, Alda M, Whybrow PC (2006) Do antidepressants influence mood patterns? A naturalistic study in bipolar disorder. *Eur Psychiat* 21:262-269 (IF=2,433)
- Glenn T, Whybrow PC, Rasgon N, Grof P, Alda M, Baethge C, Bauer M (2006) Approximate entropy of self-reported mood prior to episodes in bipolar disorder. *Bipolar Disord* 8:424-429 (IF=3,959)

2005

- Adli M, Whybrow PC, Grof P, Rasgon N, Gyulai L, Glenn T, Bauer M (2005) Use of polypharmacy and self-reported mood in outpatients with Bipolar Disorder. *Int J Psychiat Clin* 9:251-6 (IF=0,410)
- Bauer M, Pfennig A (2005) Epidemiology of bipolar disorders. *Epilepsia* 46 Suppl. 4:8-13 (IF = 3,733)

- Bauer M, London ED, Rasgon N, Berman SM, Frye MA, Altshuler L, Mandelkern MA, Bramen J, Woods R, Mazziotta JC, Whybrow PC (2005) Supraphysiological doses of levothyroxine alter regional cerebral metabolism and improve mood in women with bipolar depression. *Mol Psychiatr* 10:456-469 (IF=12,537)
- Pfennig A, Berghöfer A, Bauer M (2005) Medikamentöse Behandlung der Suizidalität. *Verhaltenstherapie* 15:29-37 (IF=0,729)
- Rasgon NL, Bauer M, Grof P, Gyulai L, Elman S, Glenn T, Whybrow PC (2005) Sex-specific self-reported mood changes by patients with bipolar disorder. *J Psychiatr Res* 39:77-83 (IF=4,679)
- Baethge C, Baldessarini RJ, Mathiske-Schmidt K, Hennen J, Berghöfer A, Müller-Oerlinghausen B, Bschor T, Adli M, Bauer M (2005) Long-term combination versus monotherapy with lithium and carbamazepine in 46 bipolar I patients. *J Clin Psychiat* 66:174-182 (IF=5,053)
- Baethge C, Blumentritt H, Berghöfer A, Bschor T, Glenn T, Adli M, Schlattmann P, Finke R, Bauer M (2005) Long-term lithium treatment and thyroid antibodies – a controlled study. *J Psychiatr Neurosci* 30:423-427 (IF=4,123)

2004

- Kirchheiner J, Nickchen K, Bauer M, Licinio J, Wong ML, Roots I, Brockmüller J (2004) Pharmacogenetics of antidepressants and antipsychotics: the contribution of allelic variations to the phenotype of drug response. *Mol Psychiatr* 9:442-473 (IF=12,537)
- Baethge C, Gruschka P, Berghöfer A, Bauer M, Müller-Oerlinghausen B, Bschor T, Smolka MN (2004) Prophylaxis of schizoaffective disorder with lithium or carbamazepine: outcome after long-term follow-up. *J Affect Disorders* 79:43-50 (IF=3,271)
- Bauer M, Grof P, Gyulai L, Rasgon N, Glenn T, Whybrow PC (2004) Using technology to improve longitudinal studies: self-reporting with ChronoRecord in bipolar disorder. *Bipolar Disord* 6:67-74 (IF=3,959)
- Bschor T, Ising M, Bauer M, Lewitzka U, Skerstupeit M, Müller-Oerlinghausen B, Baethge C (2004) Time experience and time judgment in major depression, mania and healthy subjects. A controlled study of 93 subjects. *Acta Psychiat Scand* 109:222-229 (IF=3,525)
- Bschor T, Bauer M (2004) Is successful lithium augmentation limited to serotonergic antidepressants? *J Clin Psychopharm (letter)* 24:240-241 (IF=4,371)
- Müller WE, Haen E, Fritze J, Rütger E, Laux G, Bauer M, Möller HJ (2004) Selektive Serotonin- und Noradrenalin-Wiederaufnahmehemmer (SSNRI). Antidepressiva mit dualen Wirkmechanismus. *Psychopharmakotherapie* 11:71-75 (IF=0,202)
- Gitlin M, Altshuler LL, Frye MA, Suri R, Huynh EL, Fairbanks L, Bauer M, Korenman S (2004) Peripheral thyroid hormones and response to SSRIs. *J Psychiatr Neurosci* 39:383-386 (IF=4,123)
- Williams W, Reimold M, Kerich M, Hommer D, Bauer M, Heinz A (2004) Glucose utilization in the medial prefrontal cortex correlates with serotonin turnover rate and clinical depression in alcoholics. *Psychiat Res-Neuroim* 132:219-224 (IF=2,638)
- Bauer M, Fairbanks L, Berghöfer A, Hierholzer J, Bschor T, Baethge C, Rasgon N, Sasse J, Whybrow PC (2004) Bone mineral density during maintenance treatment with supraphysiological doses of levothyroxine in affective disorders: a longitudinal study. *J Affect Disorders* 83:183-190 (IF=3,271)

2003

- Bauer M, Adli M, Bschor T, Heinz A, Rasgon N, Frye M, Grunze H, Kupka R, Whybrow PC (2003). Clinical applications of levothyroxine in refractory mood disorders. *Clin Appl Bipolar Disord* 2:49-56
- Heinz A, Hermann D, Smolka M, Rieks M, Gräf KJ, Pöhlau D, Kuhn W, Bauer M (2003) Effects of acute psychological stress on adhesion molecules, interleukins and sex hormones: implications for coronary heart disease. *Psychopharmacology* 165:111-117 (IF=3,676)
- Rasgon N, Bauer M, Glenn T, Elman S, Whybrow PC (2003) Menstrual cycle related mood changes in women with bipolar disorder. *Bipolar Disord* 5:48-52 (IF=3,959)
- Bschor T, Baethge C, Adli M, Eichmann U, Ising M, Uhr M, Müller-Oerlinghausen B, Bauer M (2003) Lithium augmentation increases post-dexamethasone cortisol in the dexamethasone suppression test in unipolar major depression. *Depress Anxiety* 17:43-48 (IF=2,526)
- Gyulai L, Bauer M, Bauer MS, García-España F, Cnaan A, Whybrow PC (2003) Thyroid hypofunction in patients with rapid cycling bipolar disorder after lithium challenge. *Biol Psychiat* 53:899-905 (IF=8,672)
- Baethge C, Smolka MN, Gruschka P, Berghöfer A, Schlattmann P, Bauer M, Altshuler L, Grof P, Müller-Oerlinghausen B (2003) Does prophylaxis delay in Bipolar Disord influence outcome? Results from a long-term study of 147 patients. *Acta Psychiat Scand* 107:260-267 (IF=3,525)
- Baethge C, Gruschka P, Smolka MN; Berghöfer A, Bschor T, Müller-Oerlinghausen B, Bauer M (2003) Effectiveness and outcome predictors of long-term lithium prophylaxis in unipolar major depressive disorder. *J Psychiatr Neurosci* 28:355-361 (IF=4,123)
- Bschor T, Baethge C, Adli M, Eichmann U, Ising M, Uhr M, Modell S, Künzel H, Müller-Oerlinghausen B, Bauer M (2003) Association between response to lithium augmentation and the combined DEX/CRH test in major depressive disorder. *J Psychiatr Res* 37:135-143 (IF=4,679)
- Bschor T, Baethge C, Adli M, Lewitzka U, Eichmann U, Bauer M (2003) Hypothalamic-pituitary-thyroid system activity during lithium augmentation in unipolar major depression. *J Psychiatr Neurosci* 28:210-216 (IF=4,123)
- Bauer M, Adli M, Baethge C, Berghöfer A, Sasse J, Heinz A, Bschor T (2003) Lithium augmentation therapy in refractory depression: clinical evidence and neurobiological mechanisms. *Can J Psychiat* 48:440-446 (IF=2,828)
- Bauer M, Forsthoff A, Baethge C, Adli M, Berghöfer A, Döpfmer S, Bschor T (2003) Lithium augmentation therapy in refractory depression – Update 2002. *Eur Arch Psy Clin N* 253:132-139 (IF=2,852)
- Bauer M, London ED, Silverman DHS, Rasgon N, Kirchheiner J, Whybrow PC (2003) Thyroid, brain and mood modulation in affective disorder: Insights from molecular research and functional brain imaging. *Pharmacopsychiatry* 36(3):215-221 (IF=2,402)
- Adli M, Rush AJ, Möller HJ, Bauer M (2003) Algorithms for optimizing the treatment of depression: Making the right decision at the right time. *Pharmacopsychiatry* 36(3):222-229 (IF=2,402)
- Whybrow PC, Grof P, Gyulai L, Rasgon N, Glenn T, Bauer M (2003) The electronic assessment of the longitudinal course of bipolar disorder: The ChronoRecord software. *Pharmacopsychiatry* 36(3):244-249 (IF=2,402)
- Bauer M, Alda M, Priller J, Young LT, The International Group for the Study of Lithium Treated Patients (IGSLI) (2003) Implications of the neuroprotective effects of lithium for the treatment of bipolar and neurodegenerative disorders. *Pharmacopsychiatry* 36(3):250-254 (IF=2,402)

- Kirchheiner J, Bertilsson L, Bruus H, Wolff A, Roots I, Bauer M (2003) Individualized medicine – implementation of pharmacogenetic diagnostics in antidepressant drug treatment of major depressive disorders. *Pharmacopsychiatry* 36(3):235-243 (IF=2,402)
- Bschor T, Lewitzka U, Sasse J, Köberle U, Adli M, Bauer M (2003) Lithium augmentation in treatment-resistant depression: Clinical evidence, serotonergic and endocrine mechanisms. *Pharmacopsychiatry* 36(3):230-234 (IF=2,402)
- Baethge C, Tondo L, Bratti IM, Bschor T, Bauer M, Viguera AC, Baldessarini RJ (2003) Prophylaxis latency and outcome in bipolar disorders. *Can J Psychiat* 48:449-457 (IF=2,828)

2002

- Bauer M, Heinz A, Whybrow PC (2002) Thyroid hormones, serotonin and mood: of synergy and significance in the adult brain. *Mol Psychiatr* 7:140-156 (IF=12,537)
- Bauer M (2002) Thyroid hormone augmentation with levothyroxine in bipolar depression. *Bipolar Disord* 4(1):109-110 (IF=3,959)
- Müller-Oerlinghausen, Berghöfer A, Bauer M (2002) Bipolar disorder. *Lancet* 359:241-247 (IF=28,409)
- Bschor T, Berghöfer A, Ströhle A, Kunz D, Adli M, Müller-Oerlinghausen B, Bauer M (2002) How long should the lithium augmentation strategy be maintained? A 1-year follow up of a placebo-controlled study in unipolar major depression. *J Clin Psychopharm* 22:427-430 (IF=4,371)
- Bauer M, Berghöfer A, Bschor T, Baumgartner A, Kiesslinger U, Hellweg R, Adli M, Baethge C, Müller-Oerlinghausen B (2002) Supraphysiological doses of L-thyroxine in the maintenance treatment of prophylaxis-resistant affective disorders. *Neuropsychopharmacol* 27:620-628 (IF=6,835)
- Bauer M, Whybrow PC, Angst J, Versiani M, Möller HJ (2002) World Federation of Societies of Biological Psychiatry (WFSBP) Guidelines for biological treatment of unipolar depressive disorders, Part 1: Acute and continuation treatment of major depressive disorder. *World J Biol Psychiatry* 3:5-43 (IF=3,582)
- Bauer M, Whybrow PC, Angst J, Versiani M, Möller HJ (2002) World Federation of Societies of Biological Psychiatry (WFSBP) Guidelines for biological treatment of unipolar depressive disorders, Part 2: Maintenance treatment of major depressive disorder and treatment of chronic depressive disorders and subthreshold depressions. *World J Biol Psychia* 3:67-84 (IF=3,582)
- Bauer M, Baur H, Berghöfer A, Ströhle A, Hellweg R, Müller-Oerlinghausen B, Baumgartner A (2002) Effects of supraphysiological thyroxine administration in healthy controls and patients with depressive disorders. *J Affect Disorders* 68:285-294 (IF=3,271)
- Adli M, Berghöfer A, Linden M, Helmchen H, Müller-Oerlinghausen B, Mackert A, Stamm T, Bauer M (2002) Effectiveness and feasibility of a standardized stepwise drug treatment algorithm for inpatients with depressive disorders – results of a two-year observational study. *J Clin Psychiat* 63:782-790 (IF=5.053)
- Bschor T, Adli M, Baethge C, Eichmann U, Ising M, Uhr M, Modell S, Künzel H, Müller-Oerlinghausen B, Bauer M (2002) Lithium augmentation increases the ACTH and cortisol response in the combined DEX/CRH test in unipolar major depression. *Neuropsychopharmacol* 27:470-478 (IF=6,835)
- Baethge C, Reischies FM, Berghöfer A, Baur H, Schlattmann P, Whybrow PC, Bauer M (2002) Effects of supraphysiological doses of thyroxine on cognitive function in healthy individuals. *Psychiat Res* 110:117-123 (IF=2,666)

2001

- Berghöfer A, Müller-Oerlinghausen B, Bauer M (2001) Langzeitbehandlung der bipolaren Störungen mit Lithium. *Nervenheilkunde* 20(2):15-19 (IF=0,373)
- Zaninelli R, Bauer M, Jobert M, Müller-Oerlinghausen B (2001) Changes in quantitatively assessed tremor during treatment of major depression with lithium augmented by paroxetine or amitriptyline. *J Clin Psychopharm* 21:190-198 (IF=4,371)
- Bauer M, Priebe S, Berghöfer A, Bschor T, Kiesslinger K, Whybrow PC (2001) Subjective response to and tolerability of long-term supraphysiological doses of levothyroxine in refractory mood disorders. *J Affect Disorders* 64:35-42 (IF=3,271)
- Schmidt K, Nolte-Zenker B, Patzer J, Bauer M, Schmidt LG, Heinz A (2001) Psychopathological correlates of reduced dopamine receptor sensitivity in depression, schizophrenia, and opiate and alcohol dependence. *Pharmacopsychiatry* 34:66-72 (IF=2,402)
- Bschor T, Canata B, Müller-Oerlinghausen B, Bauer M (2001) Predictors of response to lithium augmentation in tricyclic antidepressant-resistant depression. *J Affect Disorders* 64:261-265 (IF=3,271)
- Dimeo F, Bauer M, Varahram I, Proest G, Halter U (2001) Benefits from aerobic exercise in patients with major depression: a pilot study. *Brit J Sports Med* 35:114-117 (IF=2,126)
- Mavrogiorgou P, Juckel G, Bauer M (2001) Rezidivierende paranoid-halluzinatorische Psychose nach Beginn einer Hungerkur bei einer Patientin mit Anorexia nervosa. *Fortschr Neurol Psych* 69:211-214 (IF=0,793)
- Gyulai L, Bauer M, Garcia-Espana F, Hierholzer J, Baumgartner A, Berghöfer A, Whybrow PC (2001) Bone mineral density in pre- and post-menopausal women with affective disorder treated with long-term L-thyroxine augmentation. *J Affect Disorders* 66:185-191 (IF=3,271)
- Bauer M, Bschor T, Kunz D, Berghöfer A, Ströhle S, Müller-Oerlinghausen B (2001) Lithium discontinuation: uncovering latent bipolar disorder? Dr. Bauer and colleagues reply. *Am J Psychiat* 158:1338-1339 (IF=10,545)
- Bauer M, Whybrow PC (2001) Thyroid hormone, neural tissue and mood modulation. *World J Biol Psychia* 2:57-67 (IF=3,582)
- Altshuler LL, Bauer M, Frye MA, Gitlin MJ, Mintz J, Szuba MP, Leight KL, Whybrow PC (2001) Does thyroid supplementation accelerate tricyclic antidepressant response? A review and meta-analysis of the literature. *Am J Psychiat* 158:1617-1622 (IF=10,545)

2000

- Geiselman B, Bauer M (2000) Subthreshold depression in the elderly: qualitative or quantitative distinction? *Compr Psychiat* 41:2(1):32-38 (IF=2,054)
- Bauer M, Berghöfer A, Bschor T, Baumgartner A (2000) The use of thyroid hormones as augmentation strategy in depression. *Eur Neuropsychopharmacol* 10(3):204-S205 (IF=3,661)
- Bauer M, Bschor T, Kunz D, Berghöfer A, Ströhle S, Müller-Oerlinghausen B (2000) Double-blind, placebo-controlled trial of the use of lithium to augment antidepressant medication in continuation treatment of unipolar major depression. *Am J Psychiat* 157:1429-1435 (IF=10,545)
- Müller-Oerlinghausen B, Berghöfer A, Bauer M (2000) Rezidivprophylaxe bipolarer Störungen mit Lithium, Carbamazepin und Valproat. *Evidenzen und Kontroversen. Psychopharmakotherapie* 7:146-154 (IF=0,202)

1999

- Adli M, Rossius W, Bauer M (1999) Olanzapin in der Behandlung depressiver Störungen mit psychotischer Symptomatik. *Nervenarzt* 70:68-71 (IF=0,814)
- Bauer M, Zaninelli R, Müller-Oerlinghausen B, Meister W (1999) Paroxetine and amitriptyline augmentation of lithium in the treatment of major depression: A double-blind study. *J Clin Psychopharm* 19:164-171 (IF=4,371)
- Bauer M, Whybrow PC (1999) Depression and other psychiatric illnesses associated with medical conditions. *Curr Opin Psychiatr* 12:325-329 (IF=3,744)
- Bauer M, Ströhle A (1999) Behandlungsstrategien bei prophylaxeresistenten bipolaren Störungen. *Nervenarzt* 70:587-599 (IF=0,814)
- Bauer M, Döpfmer S (1999) Lithium augmentation in treatment-resistant depression - A meta-analysis of placebo-controlled studies. *J Clin Psychopharm* 19:427-434 (IF=4,371)

1998

- Bschor T, Bauer M (1998) Schilddrüsenfunktion bei Lithiumbehandlung. *Nervenarzt* 69:189-195 (IF=0,814)
- Bauer M, Hellweg R, Gräf KJ, Baumgartner A (1998) Treatment of refractory depression with high-dose thyroxine. *Neuropsychopharmacol* 18:444-455 (IF=6,835)
- Bschor T, Bauer M (1998) Schilddrüsenhormone in der Behandlung affektiver Störungen. *Psychopharmakotherapie* 3:94-98 (IF=0,202)
- Pinna G, Hiedra L, Meinhold H, Eravci M, Prengel H, Brödel O, Gräf KJ, Stoltenburg-Didinger G, Bauer M, Baumgartner A (1998) 3,3'-Diiodothyronine concentrations in the sera of patients with nonthyroidal illnesses and brain tumors, and of healthy subjects during acute stress. *J Clin Endocr Metab* 83:3071-3077 (IF=6,325)
- Adli M, Bschor T, Canata B, Döpfmer S, Bauer M (1998) Lithium in der Behandlung der akuten Depression. *Fortschr Neurol Psyc* 66:435-441 (IF=0,793)
- Bauer M, Hellweg R, Baumgartner A (1998) Hochdosierte Thyroxin-Behandlung bei therapie- und prophylaxeresistenten Patienten mit affektiven Psychosen. *Nervenarzt* 69:1019-1022 (IF=0,814)

1997

- Bauer M, Dittmann RW (1997) Psychotrope Kombinationstherapie mit Fluoxetin. *Psychopharmakotherapie* 5(5):30-35 (IF=0,202)
- Bauer M (1997) High-dose thyroxine in prophylaxis resistant affective disorder. *Biol Psychiat* 42:78S-79S (IF=8,672)

1996

- Bauer M, Boegner F (1996) Neurological syndromes in factitious disorder. *J Nerv Ment Dis* 184:281-288 (IF=1,810)
- Bauer M, Linden M, Schaaf B, Weber HJ (1996) Adverse events and tolerability of the combination of fluoxetine/lithium compared with fluoxetine. *J Clin Psychopharm* 6:130-134 (IF=4,371)

- Heinz A, Bauer M, Kuhn S, Krüger F, Gräf KJ, Rommelspacher H, Schmidt LG (1996) Long-term observation of the hypothalamic-pituitary-thyroid (HPT) axis in alcohol-dependent patients. *Acta Psychiatr Scand* 93:470-476 (IF=3,525)
- Bauer M, Ahrens B (1996) Bipolar disorder: A practical guideline for drug treatment. *CNS Drugs* 6:35-52 (IF=3,780)
- Ebbinghaus R, Bauer M, Priebe S (1996) Behandlung der Posttraumatischen Belastungsstörung. *Fortschr Neurol Psyc* 64:433-443 (IF=0,793)
- Bauer M, Hellweg R, Baumgartner A (1996) Fluoxetine-induced akathisia does not reappear after switch to paroxetine. *J Clin Psychiat* 57:593-594 (IF=5.053)

1995

- Bauer M (1995) Concurrent agranulocytosis and acute hepatitis resulting from combination of classic neuroleptics and subsequent successful clozapine treatment. *Pharmacopsychiatry* 28:29-31 (IF=2,402)
- Bauer M (1995) Absolutely therapy-resistant depression and mixed movement disorder in an unusual case of polycythemia vera. *Pharmacopsychiatry* 28:66-68 (IF=2,402)
- Bauer M, Priebe S (1995) Zur Begutachtung psychischer Störungen nach politischer Haft in der DDR. *Nervenarzt* 66:388-396 (IF=0,814)
- Bak TH, Bauer M, Schaub RT, Hellweg R, Reischies F (1995) Myoclonus in patients treated with clozapine: A case series. *J Clin Psychiat* 56:418-422 (IF=5.053)
- Priebe S, Bauer M (1995) Inclusion of psychological torture in PTSD criterion A. *Am J Psychiat* 152:1691-1692 (IF=10,545)
- Bauer M (1995) Severe myoclonus produced by fluvoxamine. *J Clin Psychiat* 56:589-599 (IF=5.053)

1994

- Bauer M, Priebe S (1994) Psychopathology and long-term adjustment after crises in refugees from East-Germany. *Int J Soc Psychiatr* 40:165-176 (IF=0,911)
- Bauer M, Mackert A (1994) Clozapine treatment after agranulocytosis induced by classical neuroleptics. *J Clin Psychopharm* 14:71-73 (IF=4,371)
- Bauer M, Priebe S, Gräf KJ, Kürten I, Baumgartner A (1994) Psychological and endocrine abnormalities in refugees from East Germany. Part I: Prolonged stress, psychopathology, and hypothalamic-pituitary-thyroid axis activity. *Psychiat Res* 51:61-73 (IF=2,666)
- Bauer M, Priebe S, Gräf KJ, Kürten I, Baumgartner A (1994) Psychological and endocrine abnormalities in refugees from East Germany. Part II: Serum levels of cortisol, prolactin, luteinizing hormone, follicle-stimulating hormone and testosterone. *Psychiat Res* 51:75-85 (IF=2,666)
- Baumgartner A, Bauer M, Hellweg R (1994) Treatment of intractable non- rapid cycling bipolar affective disorder with high-dose thyroxine: an open clinical trial. *Neuropsychopharmacol* 10:183-189 (IF=6,835)
- Bauer M, Brock M, Cervos-Navarro J, Prosenc N, Marx P (1994) Intraspinales Neurinom im thorako-lumbalen Übergang mit ungewöhnlicher Symptomatik. *Deut Med Wochenschr* 119:628-630 (IF=0,625)

Bauer M, Seyfert S (1994) Rhabdomyolyse der Mm. iliaci mit akuter, proximaler Paraparese der Beine. *Aktuel Neurol* 21:183-184 (IF=0,295)

Bauer M (1994) Refractoriness induced by lithium-discontinuation despite adequate serum lithium levels. *Am J Psychiat* 151:1522 (IF=10,545)

1993

Bauer M, Priebe S, Häring B, Adamczak K (1993) Long-term mental sequelae of political imprisonment in East-Germany. *J Nerv Ment Dis* 181:257-262 (IF=1,810)

Priebe S, Rudolf H, Bauer M, Häring B (1993) Psychische Störungen nach politischer Inhaftierung in der DDR - Sichtweisen der Betroffenen. *Fortschr Neurol Psyc* 61:55-61 (IF=0,793)

Bauer M, Linden M (1993) Die Kombination verschiedener Antidepressiva in der Behandlung therapieresistenter Depressionen. *Nervenarzt* 5:343-347 (IF=0,814)

Priebe S, Bauer M, Rohrbeck S, Wildgrube C (1993) Psychische Störungen bei Übersiedlern. II. Verlauf über 6 Monate und Sichtweisen der Patienten. *Psychiat Prax* 20:30-34 (IF=1,115)

Priebe S, Bauer M, Rohrbeck S, Wildgrube C (1993) Psychische Störungen bei Übersiedlern. III. Nach-untersuchung nach zweieinhalb Jahren. *Psychiat Prax* 20:35-36 (IF=1,115)

1990

Priebe S, Bauer M, Rohrbeck S, Steinhart I, Wildgrube C (1990) Psychische Störungen bei Übersiedlern. I. Vorgeschichte, Symptomatik und diagnostische Einordnung. *Psychiat Prax* 17:180-183 (IF=1,115)

1987

Bauer M, Guhl E, Grässmann M, Grässmann A (1987) Cellular mutation mediates T-antigen-positive revertant cells resistant to SV40 transformation but not to retransformation by Polyomavirus and Adenovirus Type 2. *J Virol* 61:1821-1827 (IF=5,308)

1985

Grässmann A, Bumke-Vogt C, Buschhausen G, Bauer M, Grässmann M (1985) SV40 Chromatin is not essential for viral gene expression. *FEBS Lett* 179:41-45 (IF=3,264)

1983

Stahl H, Bauer M, Knippers R (1983) The Simian Virus-40 large tumor antigen in replicating viral chromatin - a salt resistant protein-DNA interaction. *Eur J Biochem* 134:55-61 (IF=3,579)

II. Miscellaneous articles without peer review (n=76)

2025

Kircher T, Bauer M (2025) Langzeitverläufe psychischer Erkrankungen – Herausforderungen und Chancen. *Nervenarzt* (1):3-4

Schneider F, Arolt V, Bauer M, Domschke K, Philipsen A, Voderholzer U (2025) Startschuss für den „neuen“ *Der Nervenarzt*: Psychiatrie interdisziplinär [Starting shot for the "new" *Der Nervenarzt*: interdisciplinary psychiatry]. *Nervenarzt* (1):1-2

2018

Doering TJ, Kobelt A, Burger O, Steuernagel T, Bauer M (2018) Schlafstörungen – Gesundheitsrisiko und nicht medikamentöse Behandlungsoptionen (Teil I). *Versich Med* 1:34-44

Doering TJ, Burger O, Steuernagel T, Bauer M (2018) Schlafstörungen – Update zu chronischen „nicht organischen Schlafstörungen“ – Medikamentöse Therapien (Teil II). *Versich Med* 2:150-159

2017

Petzold J, Bauer M, Severus E (2017) Lithium in der Langzeittherapie der bipolaren Störung – was gibt es Neues? *DNP* 18 (7-8)

2014

BipoLife – Forschungsvorhaben mit acht deutschen Partnern. *In Balance* 1/2014:6

Bauer M (2014) Is depression curable? *Medicographia* 36(4):487

2013

Bauer M (2013) Do you take positive emotions into account while treating depressive patients? Controversial Question. *Medicographia* 35(3):313

2012

Schulze TG, Rietschel M, McMahon FJ, Bauer M, Alda M (2012) Lithium genetics. *International Innovation* Dec 2012, 106-108

Maier W, Bauer M, Kapfhammer HP, Schneider F (2012) Pro und Kontra. Eine neue Rubrik für *Der Nervenarzt*. Editorial. *Nervenarzt* 84:1

2010

Bauer M (2010) Bipolare Störungen – bestehende Grenzen überwinden. Interview. *Der Neurologe und Psychiater* 9:2010 12-13

Bauer M (2010) Bedeutung von Früherkennung und Frühintervention bipolarer Störungen. Editorial. Der Neurologe und Psychiater 4:1

2009

Bauer M (2009) Bipolare Störungen: viele Teilerfolge. Der Neurologe und Psychiater Sonderheft 10 Jahre DNP 33-35

Gerber S, Bauer M (2009) Arbeitskreis Junge Wissenschaftler der Deutschen Gesellschaft für Bipolare Störungen DGBS e.V. Ein Projekt mit Modellcharakter zur Förderung des wissenschaftlichen Nachwuchses. Die Psychiatrie 6(2):94-96

Haack S, Sasse J, Bauer M (2009) Bipolare Depression. Der Neurologe und Psychiater 2:46-50

Pfennig A, Bauer M, Schmid R (2009) Bedeutung von Erkrankungsbeginn und Diagnosezeitpunkt: Späte Diagnose schadet psychosozialen Fähigkeiten. In Balance 2009(1):4

Bauer M (2009) Is the patient really the same after a major depressive episode? Medicographia 31(2):165

Sasse J, Prager P, Bauer M (2009) Rapid Cycling als besondere Verlaufsform der bipolaren Störung. Psychiatr Psychother up2date 2:93-103

Bauer M (2009) Controversial Question: Is the patient really the same after a major depressive episode? Medicographia 31(2):3

2008

Bauer M, Pfennig A, Weikert B, Gielen R (2008) S3-Leitlinie: Entscheidungshilfe für Professionelle, Patienten und Angehörige. INBALANCE 2:3

2007

Ricken R, Pilhatsch M, Bauer M (2007) Pharmakotherapie bipolarer Erkrankungen. Psychiatr Psychother up2date 1:129-147

Bauer M (2008) Lithium ist unangefochten Goldstandard. Med Tribune 2: 18

Kempermann U, Henke M, Sasse J, Bauer M (2008) Rückfallprophylaxe bei Depression. Psychiatr Psychother up2date 2:73-84

Pfennig A, Bauer M (2008) What symptom should be the primary treatment target in depression? Controversial Question Medicographia 30(1):46

Prager P, Pilhatsch M, Sasse J, Bauer M (2007) Therapieresistente Depression – Strukturiertes Vorgehen gefragt. NeuroTransm 7-8:1-6

Bauer M, Whybrow PC (2008) Thyroid hormones – modulators of mood and brain activity in affective disorders. Asp of Aff 2(2):232-238

Sasse J, Neutze J, Pfennig A, Kutscher T, Bauer M (2007) Bipolar disorder in women. Clin Appr Bipol Dis 6: 45-53

2006

Bauer M, Pfennig A, Wiethoff K, Sasse J, Ricken R, Pilhatsch M, Adli (2006) Warum ist die Remission ein wichtiges Ziel in der Depressionsbehandlung? Psychoneuro 2:67-71

Möller HJ, Bauer M, Fritze J, Haen E, Laux G, Müller WE, Rütther E (2005) Dem Therapieziel Remission wieder ein Schritt näher. MMW Fortschr Med 147:43-45

Bauer M, Grof P, Rasgon N, Glenn T, Alda M, Priebe S, Ricken R, Whybrow PC (2006) Mood charting and technology: New approach to monitoring patients with mood disorders. Curr Psychiatry Rev 2:423-429

Pfennig A, Bauer M (2006) Depression und Schmerz – Epidemiologie, Pathophysiologie und Therapiestrategie. Die Psychiatrie 1:18-23

Bauer M, Scheuch K, Juckel G, Mavrogiorgou P, Sasse J, Pfennig A, Priller J (2006) Neurobiologie und Genetik bipolarer Erkrankungen – Aktueller Wissenstand. Die Psychiatrie 2:69-77

2005

Möller H.J., Bauer M., Fritze J., Haen E., Laux G., Müller W.E. & Rütther E (2005) Dem Therapieziel Remission wieder ein Schritt näher. MMW Fortschr Med 147(3):43-45

Pfennig A, Stamm T, Bauer M (2005) Bewährtes und Neues zur Stimmungsstabilisierung. Der Neurologe & Psychiater 5:42-47

Sasse J, Pfennig A, Kirchheiner J, Bauer M (2005) Genotypische Charakterisierung bipolarer Patienten. In Balance 2:4

Bauer M, Köberle U, Sasse J, Gutzmann C, Neuhaus K, Adli M, Pfennig A, Heinz A (2005) Bipolare Erkrankungen – auf was es ankommt. Ars Medici Dossier 7:16-24

Bauer M (2005) Lithium Goldstandard bei Bipolar-I-Störungen. Der Neurologe & Psychiater 10:12

2004

Bauer M (2004) Review: lithium reduces relapse rates in people with bipolar disorder. Evid Based Ment Health 7:72

Pfennig A, Frye MA, Köberle U, Bauer M (2004) The mood spectrum and hypothalamo-pituitary-thyroid (HPT) axis. Primary Psychiatry 11:42-47

Köberle U, Trendelenburg M, Sasse J, Gutzmann C, Bauer M (2004) Rezidivprophylaxe bipolarer Erkrankungen. The Medical Journal 5:11-13

Köberle U, Trendelenburg M, Sasse J, Gutzmann C, Bauer M (2004) Rezidivprophylaxe bipolarer Erkrankungen. Ars Medici 6:247-254

Trendelenburg M, Köberle U, Sasse J, Gutzmann Ch, Bauer M. (2004) Bewährte und neue Augmentationsstrategien. DNP 4:32-39

Grunze H, Sasse J, Forsthoef A, Bauer M (2004) Die verkannte Manie. MMW-Fortschr.Med.Sonderheft 2:463-467

Pfennig A, Adli M, Bauer M (2004) Atypische Neuroleptika bei wahnhafter Depression. INFO Neurologie & Psychiatrie 6 (Sonderheft Nr. 1):36-37

2003

- Bauer M, Whybrow PC (2003) Thyroid hormone and mood modulation: new insights from functional brain imaging techniques. *Curr Psychiatry Rep* 5:163-165
- Bauer M, Möller H-J (2003) Response to Letter to the Editor from Andrade et al. (2003) ECT in the Management of Major Depression: Implications of Recent Research, *World J Biol Psychia* 4:139-140. *World J Biol Psychia* 4:140-141
- Heinz A, Bauer M (2003) Perspectives of neuroscience in psychiatry (editorial). *Pharmacopsychiatry* 36(3):149-151
- Alda M, Bauer M (2003) Needed: clinical research in mood disorders (editorial). *Can J Psychiat* 48:431-432
- Bauer M (2003) Review: electroconvulsive therapy may be an effective short term treatment for people with depression. *Evid Based Ment Health* 6:83
- Bauer M, Adli M, Bschor T, Heinz A, Rasgon N, Frye M, Grunze H, Kupka R, Whybrow PC (2003) Clinical applications of levothyroxine in refractory mood disorders. *Clin Appr Bipol Disord* 2:49-56
- Bschor T, Lewitzka U, Bauer M (2003) Lithiumaugmentation zur Behandlung der bipolaren Depression. *Psychoneuro* 29:392-397
- Sasse J, Köberle U, Bschor T, Adli M, Trendelenburg M, Bauer M. (2003) Bipolare Depression: L-Thyroxin-Augmentation als Möglichkeit einer medikamentösen Behandlung. *Psychoneuro* 29:400-402

2002

- Rasgon N, Carter MS, Elman S, Bauer M, Love M, Korenman SG (2002) Common treatment of polycystic ovarian syndrome and depression: case report and review. *Curr Drug Targets Immune Endocr Metabol Disord* 2:97-102

2000

- Berghöfer A, Bauer M, Müller-Oerlinghausen B (2000) Lithium: Therapeutische Option mit unverminderter Bedeutung. *Neurotransmitter* 11:56-58
- Bauer M, Döpfner S (2000) Review: lithium augmentation increases treatment response in refractory depression. *Evidence-Based Medicine* 5:88

1999

- Kießlinger U, Adli M, Neu P, Smolka M, Linden M, Bauer M (1999) Beschreibung medikamentöser Depressionsbehandlung. *Jahrbuch 1999, Fachbereich Human-medicin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin*, pp. 494
- Bauer M, Bschor T, Kunz D, Berghöfer A, Ströhle A, Müller-Oerlinghausen B. Continuation treatment of successful lithium augmentation: how long should lithium be continued? *Jahrbuch 1999, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin*, pp. 486
- Bschor T, Reischies FM, Bauer M (1999) Cerebrale MRT Befunde bei guter Response und bei Nicht-Response auf antidepressive Behandlung. *Jahrbuch 1999, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin*, pp. 487

1998

- Bschor T, Canata B, Müller-Oerlinghausen B, Bauer M (1998) Was prädiziert den Erfolg einer Lithiumaugmentationsbehandlung? Jahrbuch 1998, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin, pp. 419.
- Baethge C, Bauer M (1998) Stoffwechsel der Schilddrüsenhormone: psychiatrische Bedeutung. Psycho 24:154-163
- Bauer M, Döpfmer S (1998) Lithium augmentation in refractory depression - meta-analysis of placebo-controlled trials. Jahrbuch 1998, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin, pp. 418.
- Dimeo F, Bauer M, Sawirska I, Proest G, Halter U, Böning D (1998) Effects of a short-term exercise program on major depression. Jahrbuch 1998, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin, pp. 356.

1997

- Bauer M, Zaninelli R, Müller-Oerlinghausen B, Meister W (1997) A controlled multicenter study to compare paroxetine and amitriptyline in depressed patients on lithium maintenance. Jahrbuch 1997, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin, pp. 432
- Bauer M, Berghöfer A (1997) Behandlungsstrategien bei therapieresistenten Depressionen. Psycho 23: 150-156

1996

- Priebe S, Bauer M (1996) Leitlinien für die Begutachtung psychischer Störungen nach politischer Haft. Der medizinische Sachverständige 1:20-25
- Bauer M, Priebe S (1996) Political persecution in the German Democratic Republic and enduring mental sequelae in the victims. Int J Psychol Res 1:79-85
- Bauer M, Mackert A (1996) Clozapine treatment after agranulocytosis induced by classic neuroleptics - Reply. J Clin Psychopharm 16:263
- Bauer M, Hellweg R, Berghöfer A, Baumgartner A (1996) Hochdosierte Thyroxin-Zusatzbehandlung bei Patienten mit prophylaxeresistenten affektiven Erkrankungen. Jahrbuch 1996, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin, pp. 360-361
- Ahrens B, Bauer M (1996) Bipolare Störungen: ein Leitfaden für die medikamentöse Behandlung in der Praxis. Psycho 22:259-268
- Bauer M (1996) Adjuvante Schilddrüsenhormonbehandlung bei Affektiven Psychosen. Psycho 22:288-290

1995

- Bauer M (1995) The combined use of lithium and SSRIs. J Serotonin Res 2:69-76
- Gunkel S, Priebe S, Bauer M (1995) Enge Lebensbeziehungen und Verlauf psychischer Erkrankungen bei Übersiedlern. Z Klin Psychol Psych 43:214-225

Kraemer S, Bes F, Baur H, Bauer M, Hellweg R (1995) Sleep under supramaximal doses of L-thyroxine. Sleep Res 24A:166

Bauer M, Hellweg R, Gräf KJ, Baumgartner A (1995) Untersuchung eines antidepressiven Effektes einer hochdosierten Thyroxin-Zusatzbehandlung bei Patienten mit therapieresistenter Depression. Jahrbuch 1995, Fachbereich Humanmedizin, Universitätsklinikum Benjamin Franklin der Freien Universität Berlin, pp. 40-41

1994

Bauer M (1994) Psychiatrische Ursachen von Bewusstseinsstörungen. Der Kassenarzt 14:34-38

Bauer M (1994) Posttraumatische Belastungsstörungen. Teil 1: Historische Entwicklung und gegenwärtige Krankheitskonzepte. Neurotransmitter 17:12-15

Bauer M (1994) Posttraumatische Belastungsstörungen. Teil 2: Psychische Langzeitfolgen nach politischer Inhaftierung in der DDR. Neurotransmitter 18:22-24

III. Books (n=28)

2022

Bauer M, Berghöfer A, Brakemeier E, Adli M (Hrsg) (2022) Therapieresistenz bei Depressionen und bipolaren Störungen. Springer-Verlag GmbH, Berlin

Assion HJ, Brieger P, Hautzinger M, Bauer M, Pfennig A, Schäfer M, Falkai P (Hrsg) (2022) Bipolare Störungen. Das Praxishandbuch. 2. Auflage. W. Kohlhammer GmbH, Stuttgart

2021

Bauer M, Meyer-Lindenberg A, Kiefer F, Philipsen A (Hrsg) (2021) Referenz Psychische Störungen. Georg Thieme Verlag KG, Stuttgart

2020

Bauer M, Pfennig A, Schäfer M, Falkai P (Hrsg) DGPPN, DGBS (2020) S3-Leitlinie zur Diagnostik und Therapie bipolarer Störungen. 2. Auflage. Springer-Verlag GmbH, Berlin

2017

Lammel M, Bormuth M, Sutarski S, Bauer M, Lau S (Hrsg.) (2017) Karl Jasper's Allgemeine Psychopathologie. Standortbestimmungen. MMV Medizinisch Wissenschaftliche Verlagsgesellschaft mbH & Co. KG, Berlin

2016

Bauer M, Gitlin M (2016) The Essential Guide to Lithium Treatment. Springer International Publishing, Basel

Bauer M (2016) Neurobiologie und Therapie depressiver Erkrankungen. 5. Auflage. UNI-MED Verlag AG, Bremen

2013

DGBS, DGPPN (Hrsg) (2013) S3-Leitlinie Diagnostik und Therapie bipolarer Störungen. Projektleitung und Koordination: Bauer, M. Springer-Verlag, Heidelberg

Assion HJ, Brieger P, Bauer M (Hrsg.) (2013) Bipolare Störungen. Das Praxishandbuch. W. Kohlhammer, Stuttgart

2012

Lammel M, Sutarski S, Lau S, Bauer M (Hrsg.) (2012) Kindesvernachlässigung und Kindesmisshandlung. Medizinische und juristische Perspektiven. Jahresheft für Forensische Psychiatrie. Medizinisch Wissenschaftliche Verlagsgesellschaft, Berlin

2011

Bauer M (Hrsg.) (2011) Neurobiologie und Therapie depressiver Erkrankungen (3. Auflage). Uni-Med Verlag AG, Bremen

Bauer M, Lammel M, Sutarski S, Lau S (Hrsg.) (2011) Zwangseinweisung und Zwangsbehandlung – Indikation, Legitimation, Kontrolle. Jahresheft für Forensische Psychiatrie. Medizinisch Wissenschaftliche Verlagsgesellschaft, Berlin

Bauer M (Hrsg.) (2011) Neurobiologie und Therapie bipolarer Erkrankungen (2. Auflage). Uni-Med Verlag AG, Bremen

2010

Lammel M, Sutarski S, Lau S, Bauer M (Hrsg.) (2010) Wahn und Schizophrenie. Psychopathologie und forensische Relevanz. Jahresheft für Forensische Psychiatrie. MMV Medizinisch Wissenschaftliche Verlagsgesellschaft, Berlin

2009

Bauer M (2009) Neurobiologie und Therapie depressiver Erkrankungen (2. Auflage). Uni-Med Verlag AG, Bremen-London-Boston

Schäfer U, Bauer M (2009) Stimmungsschwankungen bei Kindern und Jugendlichen. Ein Ratgeber für Eltern und Erzieher. Deutsche Gesellschaft für Bipolare Störungen e.V. (Hrsg.). BOD GmbH, Norderstedt

Bauer M (Hrsg.) (2009) Mitteldeutsche Psychiatrietage – Psychische Störungen im Lebenszyklus. Abstractband. Pabst Science Publishers, Lengerich

2007

Evans DL, Charney DS, Lewis L (Hrsg.) (2007) Deutschsprachige Ausgabe Marneros A, Bauer M, Rohde A (2007) Depressionen und bipolare Erkrankungen in der psychiatrischen und allgemeinärztlichen Praxis. Ein Leitfaden. ABW Wissenschaftsverlag, Berlin

2006

Bauer M (Redaktion), Deutsche Gesellschaft für Bipolare Störungen e.V. (Hrsg.) (2006) Weißbuch Bipolare Störungen in Deutschland (2. Auflage). BoD GmbH, Norderstedt

Bauer M, Grof P, Müller-Oerlinghausen (Eds.) (2006) Lithium in Neuropsychiatry – The Comprehensive Guide. Informa Healthcare, London-Abingdon

2005

Bauer M, Berghöfer A, Adli M (Hrsg.) (2005) Akute und therapieresistente Depressionen. Springer, Heidelberg

Bauer M (Hrsg.) (2005) Neurobiologie und Therapie bipolarer Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston

Bauer M, Juckel G (2005) CME Schizophrenie und bipolare Störungen. Früherkennung bipolarer Störungen. Thieme Verlag, Stuttgart

2004

Bauer M, Whybrow PC, Angst J, Versiani M, Möller HJ (2004) Biologische Behandlung unipolarer depressiver Störungen. Behandlungsleitlinien der World Federation of Societies of Biological Psychiatry (WFSBP). Edition Psychopharmakotherapie. Wissenschaftliche Verlagsgesellschaft mbH Stuttgart

Bauer M (2004) Neurobiologie und Therapie depressiver Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston

1998

Helmchen H, Rafaelsen O, Bauer M (1998) Depression und Manie: Wege zurück in ein normales Leben. Trias Thieme, Hippokrates Enke Verlag, Stuttgart (Neuaufgabe 2001)

1997

Bauer M, Berghöfer A (Hrsg.) (1997) Therapieresistente Depressionen. Aktueller Wissensstand und Leitlinien für die Behandlung in Klinik und Praxis. Springer Verlag, Berlin, Heidelberg, New York

1996

Priebe S, Denis D, Bauer M (Hrsg.) (1996) Eingesperrt und nie mehr frei. Psychische Störungen nach politischer Haft in der DDR. Steinkopff Verlag, Darmstadt

IV. Book chapters (n=157)

2025

Bauer M, Adli M (2025) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 20. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 269-288

Bauer M, Schäfer M, Ritter P (2025) Bipolare Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 20. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 305-332

2024

Bauer M, Adli M (2024) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 19. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 259-277

Bauer M, Schäfer M, Ritter P (2024) Bipolare Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 19. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 295-321

2023

Bauer M, Adli M (2023) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 18. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 259-277

Bauer M, Schäfer M, Ritter P (2023) Bipolare Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 18. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 295-321

Bauer M (2023) Pharmakotherapie: Erhaltungstherapie und Rezidivprophylaxe. In: Adli M, Hautzinger M (Hrsg.) Praxishandbuch Depression. 1. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 177-188

2022

Bauer M, Adli M (2022) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 18. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 257-275

Bauer M, Schäfer M, Ritter P (2022) Bipolare Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.)

Therapie psychischer Erkrankungen. State of the Art. 18. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 291-315

- Findeis H, Bauer M (2022) Hormone bei therapieresistenten affektiven Störungen. In: Bauer M, Berghöfer A, Brakemeier E, Adli M (Hrsg) Therapieresistenz bei Depressionen und bipolaren Störungen. Springer-Verlag GmbH, Berlin, S. 163-179
- Krug CK, Ludwig VM, Bauer M, Severus E (2022) Therapieresistenz bei bipolarer Depression und Manie. In: Bauer M, Berghöfer A, Brakemeier E, Adli M (Hrsg) Therapieresistenz bei Depressionen und bipolaren Störungen. Springer-Verlag GmbH, Berlin, S. 263-283
- Ludwig VM, Krug CK, Bauer M, Severus E (2022) Prophylaxeresistenz bei bipolaren Störungen. In: Bauer M, Berghöfer A, Brakemeier E, Adli M (Hrsg) Therapieresistenz bei Depressionen und bipolaren Störungen. Springer-Verlag GmbH, Berlin, S. 285-299
- Severus E, Grunze H, Beier F, Bauer M (2022) Medikamentöse Langzeittherapie bipolarer Störungen. In: Assion HJ, Brieger P, Hautzinger M, Bauer M, Pfennig A, Schäfer M, Falkai P (Hrsg) Bipolare Störungen. Das Praxishandbuch. 2. Auflage. W. Kohlhammer GmbH, Stuttgart, S. 234-247
- Severus E, Mühlbauer E, Bauer M (2022) Behandlung depressiver Episoden bei bipolaren Störungen. In: Assion HJ, Brieger P, Hautzinger M, Bauer M, Pfennig A, Schäfer M, Falkai P (Hrsg) Bipolare Störungen. Das Praxishandbuch. 2. Auflage. W. Kohlhammer GmbH, Stuttgart, S. 185-200
- Bschor T, Ritter P, Bauer M (2022) Bipolar – Spektrumserkrankung. In: Assion HJ, Brieger P, Hautzinger M, Bauer M, Pfennig A, Schäfer M, Falkai P (Hrsg) Bipolare Störungen. Das Praxishandbuch. 2. Auflage. W. Kohlhammer GmbH, Stuttgart, S. 132-138
- Bauer M, Adli M (2022) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 17. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 247-264
- Bauer M, Schäfer M, Ritter P (2022) Bipolare Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 17. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 277-316

2021

- Severus E, Bauer M (2021) Bipolar-I-Störung. In: Bauer M, Meyer-Lindenberg A, Kiefer F, Philipsen A (Hrsg) Referenz Psychische Störungen. Georg Thieme Verlag KG, Stuttgart, S. 164-176
- Stamm T, Bauer M (2021) Bipolar-II-Störung. In: Bauer M, Meyer-Lindenberg A, Kiefer F, Philipsen A (Hrsg) Referenz Psychische Störungen. Georg Thieme Verlag KG, Stuttgart, S. 177-182
- Donix KL, Bauer M (2021) Münchhausen-by-proxy-Syndrom. In: Bauer M, Meyer-Lindenberg A, Kiefer F, Philipsen A (Hrsg) Referenz Psychische Störungen. Georg Thieme Verlag KG, Stuttgart, S. 725-728
- Bauer M, Adli M (2021) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 16. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 232-250

Bauer M (2021) Therapie bipolarer Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 16. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 259-277

2020

Bauer M, Adli M (2020) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 15. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 226-244

Meyer TD, Bauer M (2020) Bipolare Störungen. In: Hoyer J, Knappe S. Klinische Psychologie und Psychotherapie. 3. Aufl. Heidelberg: Springer, S. 1005-1026

Bauer M (2020) Therapie bipolarer Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 15. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 253-271

2019

Bauer M, Priebe S, Severus E (2019) Psychopharmakotherapie von Traumafolgestörungen. In: Maercker A (Hrsg.) Traumafolgestörungen. 5. Auflage. Springer-Verlag GmbH, Berlin, S. 365-378

Bauer M, Adli M (2019) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 14. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 226-242

Bauer M (2019) Therapie bipolarer Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 14. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 251-268

2018

Bauer M, Adli M (2018) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 13. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 221-237

Bauer M (2018) Therapie bipolarer Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 13. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 247-263

Barthel A, Bauer M (2018) Psychotropic drugs and metabolic Risk. In: Ismail K, Barthel A, Bornstein S, Licinio J (Hrsg.) Depression and Type 2 Diabetes. Oxford University Press, Oxford, UK, S. 127-139

2017

Pfennig A, Leopold K, Severus E, Bauer M (2017) Prävention bipolarer Störungen. In: Klosterkötter J, Maier W (Hrsg.) Handbuch Präventive Psychiatrie. Forschung – Lehre – Versorgung. Schattauer GmbH, Stuttgart, S. 211-226

Bauer M, Adli M (2017) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 12. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 239-255

Bauer M (2017) Therapie bipolarer Störungen. In: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde, Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 12. Auflage. Elsevier GmbH, Urban & Fischer Verlag, München, S. 213-214

Bauer M, Severus E, Laux G (2017) Bipolare Affektive Störungen. In: Möller HJ, Laux G, Kapfhammer HP (Hrsg.), Psychiatrie, Psychosomatik, Psychotherapie. 5. Auflage, Band 3. Springer Reference Medizin, Heidelberg, S. 1819-1854.

2016

Juckel G, Mavrogiorgou P, Priller J, Meister K, Bauer M (2016) Neurobiologische Erklärungsmodelle Bipolarer Störungen. In: Schäfer M, Reif A, Juckel G (Hrsg.), Therapie-Tools Bipolare Störungen. 1. Auflage. Beltz Verlag, Weinheim, S. 15-22

Bauer M, Dinan T (2016) Hypothalamic-Pituitary-Adrenal Axis and Hypothalamic-Pituitary-Thyroid Axis and Their Treatments to Clinical Practice: Assessment of Hypothesis-Driven Clinical Trial Data. In: Yildiz A, Ruiz P, Nemeroff CB (Eds.) The Bipolar Book. Oxford University Press, New York, pp 137-148

Bauer M, Adli M (2016) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 11. Auflage. Urban & Fischer, Elsevier GmbH, München, S. 195-210

Bauer M (2016) Therapie bipolarer Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 11. Auflage. Urban & Fischer, Elsevier GmbH, München, S. 219-234

2015

Bauer M, Dinan T (2015) Hypothalamic-Pituitary-Adrenal and Hypothalamic-Pituitary-Thyroid axis and their treatment impact in bipolar disorders. In: A. Yildiz, P. Ruiz, C. Nemeroff (Eds.) The Bipolar Book: History, Neurobiology, and Treatment. Oxford University Press: Oxford, New York, pp137-148

Bauer M, Adli M (2015) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 10. Auflage. Urban & Fischer, Elsevier GmbH, München, S. 191-206

Bauer M (2015) Therapie bipolarer Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 10. Auflage. Urban & Fischer, Elsevier GmbH, München, S. 214-229

2014

Bauer M, Adli M (2014) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 9. Auflage. Urban & Fischer, Elsevier GmbH, München, S. 197-212

Bauer M (2014) Therapie bipolarer Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of the Art. 9. Auflage. Urban & Fischer, Elsevier GmbH, München, S. 220-234

Wolkenstein L, Bauer M, Meyer TD (2014) Bipolare Störungen (ICD-10: F30-31). In: Juckel G, Edel MA (Hrsg.) Neurobiologie und Psychotherapie. Integration und praktische Anwendung bei psychischen Störungen. Schattauer Verlag, Stuttgart, S. 104-112

2013

Leopold K, Priebe S, Bauer M (2013) Psychopharmakotherapie der posttraumatischen Belastungsstörungen. In: Maerker A (Hrsg.) (2013) Posttraumatische Belastungsstörungen. 4. Auflage, Springer-Verlag Berlin Heidelberg, S. 297-307

Haußmann R, Bauer M (2013) Lithium, Thyroid Hormones and Further Augmentation Strategies in Treatment-resistant Depression. In: Kasper S, Montgomery S (eds.) Treatment-resistant Depression. Wiley-Blackwell, Chichester, UK, pp. 129-157

Severus E, Bauer M (2013) Aktuelle ethische Fragen in der Depressionsforschung. In: Helmchen H (Hrsg.) Ethik psychiatrischer Forschung. Springer Verlag Berlin Heidelberg, S. 185-192

Bschor T, Bauer M (2013) Behandlung depressiver Episoden bei bipolaren Störungen. In: Assion HJ, Brieger P, Bauer M (Hrsg.) (2013) Bipolare Störungen. Das Praxishandbuch. W. Kohlhammer, Stuttgart, S. 133-142

Bauer M, Samuels MH, Whybrow PC (2013) Behavioral and psychiatric aspects of thyrotoxicosis. In: Braverman LE, Cooper DS (eds.) Werner & Ingbar's The Thyroid. A Fundamental and Clinical Text. 10th edition. Wolters Kluwer Health, Lippincott Williams & Wilkins, Philadelphia, pp. 475-480

Schuff KG, Samuels MH, Whybrow PC, Bauer M (2013) Psychiatric and cognitive effects of hypothyroidism. In: Braverman LE, Cooper DS (eds.) Werner & Ingbar's The Thyroid. A Fundamental and Clinical Text. 10th edition. Wolters Kluwer Health, Lippincott Williams & Wilkins, Philadelphia, pp. 596-600

2012

Lewitzka U, Bauer M (2012) Bipolare affektive Störungen. In: Gründer G, Benkert O (Hrsg.) Handbuch der Psychopharmakotherapie (2. Auflage). Springer-Verlag, Berlin Heidelberg, S. 993-1004

Bauer M, Bauer R, Pfennig A, Meyer TD (2012) Bipolare Störungen. In: Herpertz S, Schnell K, Falkai P (Hrsg.) Psychotherapie in der Psychiatrie. Störungsorientiertes Basiswissen für die Praxis. W. Kohlhammer GmbH, Stuttgart, S. 104-137

Bauer M, Adli M (2012) Pharmakotherapie von chronischen und therapieresistenten depressiven Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of The Art. Elsevier GmbH, Urban & Fischer Verlag, München, S. 190-204

Bauer M (2012) Therapie Bipolarer Störungen. In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen. State of The Art. Elsevier GmbH, Urban & Fischer Verlag, München, S. 212-225

2011

Grunze H, Bauer M (2011) Medikamente zur Behandlung bipolarer affektiver Störungen. In: Gründer G, Benkert O (Hrsg.) Handbuch der Psychopharmakotherapie (2. Auflage). Springer-Verlag, Berlin Heidelberg, S. 629-657

Meyer TD, Bauer M (2011) Bipolare Störungen. In: Wittchen HU, Hoyer J (Hrsg.) Klinische Psychologie und Psychotherapie. Springer-Verlag Berlin Heidelberg, S. 857-877

Lewitzka U, Bauer M (2011) Vormundschaftsgericht trifft auf Akutpsychiatrie – wo liegt der Konflikt? In: Bauer M, Lammel M, Sutarski S, LauS (Hrsg.) (2011) Zwangseinweisung und Zwangsbehandlung – Indikation, Legitimation, Kontrolle. Jahresheft für Forensische Psychiatrie. Medizinisch Wissenschaftliche Verlagsgesellschaft, Berlin, S. 61-70

Laux G, Bauer M (2011) Bipolare affektive Störungen. In: Möller HJ, Laux G, Kapfhammer HP (Hrsg.) Psychiatrie, Psychosomatik, Psychotherapie (4. Auflage, Band 2, Spezielle Psychiatrie) Springer-Verlag Berlin Heidelberg, S. 461-496

Schramm E, Bauer M (2011) Chronische und therapieresistente Depressionen (ICD-10 F3). In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen, State of the Art (6. Auflage) Urban & Fischer, München, S. 149-171

2010

Bauer M (2010) 100 Jahre bipolare affektive Störungen seit Emil Kraepelin: was wissen wir heute?. In: Becker R, Wunderlich HP (Hrsg.) Gefühlsstrukturen und neuronale Grundlagen bipolarer Störungen. Thieme, Stuttgart, S. 1-10

Bauer M, Whybrow PC (in press) Depression, mania, and thyroid function: a story of intimate relationships. In: Licinio J, Wong ML (eds.) Biology of Depression: From Novel Insights to Therapeutic Strategies (2nd edition). Wiley-VCH, Weinheim

2009

Schramm E, Bauer M (2009) Chronische und therapieresistente Depressionen (ICD-10 F3). In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen, State of the Art (5. Auflage) Urban & Fischer, München-Jena, pp. 171-196

Bauer M, Sasse J, Pfennig A (2009) Prophylaxeresistenz in der Behandlung bipolarer affektiver Störungen. In: Schmauß M, Messer T (Hrsg.) Therapieresistenz bei psychischen Erkrankungen. Urban & Fischer, München, pp 41-57

Leopold K, Priebe S, Bauer M (2009) Psychopharmakotherapie der posttraumatischen Belastungsstörungen. In: Maercker M (Hrsg.) Posttraumatische Belastungsstörungen (3. Auflage) Springer Medizin Verlag, Heidelberg, pp 275-284

Pilhatsch M, Bauer M (2009) Biologie psychiatrischer Erkrankungen. In: Dietel M, Suttorp N, Zeitz M (Hrsg.) Harrison's Innere Medizin Band 2 (17. Auflage) ABW Wissenschaftsverlag, Berlin, pp 3341-3346

Bauer M, Kozuch E (2009) Kokain und andere missbräuchlich angewendete Substanzen. In: Dietel M, Suttorp N, Zeitz M (Hrsg.) Harrison's Innere Medizin Band 2 (17. Auflage) ABW Wissenschaftsverlag, Berlin, pp 3376-3379

Bauer M, Smolka M (2009) Tabakabhängigkeit. In: Dietel M, Suttorp N, Zeitz M (Hrsg.) Harrison's Innere Medizin Band 2 (17. Auflage) ABW Wissenschaftsverlag, Berlin, pp 3380-3383

2008

Schramm E, Bauer M (2008) Chronische und therapieresistente Depressionen (ICD-10 F3). In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen, State of the Art (4. Auflage) Urban & Fischer, München-Jena, pp 171-197

2007

- Pilhatsch M, Bauer M (2007) Behandlungsstrategien und –taktiken bei Depression. In: Marneros M, Bauer M, Rohde A (Hrsg.) Depressionen und bipolare Erkrankungen. ABW Wissenschaftsverlag, Berlin, pp19-74
- Pfennig A, Bauer M (2007) Depression und Diabetes. In: Marneros M, Bauer M, Rohde A (Hrsg.) Depressionen und bipolare Erkrankungen. ABW Wissenschaftsverlag, Berlin, pp 213-228
- Kozuch E, Bauer M (2007) Komplementäre und alternative Heilverfahren bei affektiven Störungen. In: Marneros M, Bauer M, Rohde A (Hrsg.) Depressionen und bipolare Erkrankungen. ABW Wissenschaftsverlag, Berlin, pp 605-638
- Schramm E, Bauer M (2007) Chronische und therapieresistente Depressionen (ICD-10 F3). In: Voderholzer U, Hohagen F (Hrsg.) Therapie psychischer Erkrankungen, State of the Art (3. Auflage) Urban & Fischer, München-Jena, pp 151-177

2006

- Berghöfer A, Adli M, Baethge C, Bauer M, Bschor T, Müller-Oerlinghausen B, Schäfer M, Schmitz B (2006) Phasenprophylaxe. In Bauer M (Redaktion), Deutsche Gesellschaft für Bipolare Störungen e.V. (Hrsg.) (2006) Weißbuch Bipolare Störungen in Deutschland (2. Auflage). BoD GmbH, Norderstedt, pp. 207-282
- Pfennig A, Bauer M (2006) Grundsätzliches zur Therapie affektiver Störungen. In: Möller HJ (Hrsg.) Therapie psychiatrischer Erkrankungen (3. Auflage). Thieme Verlag, Stuttgart, pp. 342-350
- Bauer M (2006) Vorgehen bei Nichtansprechen auf Antidepressiva. In: Möller HJ (Hrsg.) Therapie psychiatrischer Erkrankungen (3. Auflage). Thieme Verlag, Stuttgart, pp. 437-446
- Bauer M (2006) Rezidivprophylaxe depressiver Störungen. In: Möller H-J, Müller WE, Schmauß M (Hrsg.) Innovationen und Wandel in der antidepressiven Therapie. Georg Thieme Verlag, Stuttgart-New York, pp. 132-142
- Trendelenburg M, Bschor T, Bauer M (2006) Behandlung depressiver Episoden bei bipolaren Störungen. In: Assion H-J, Vollmoeller W (Hrsg.) Handbuch Bipolare Störungen. Verlag W. Kohlhammer, Stuttgart, pp. 123-133
- Bauer M (2006) Kommentar: Bipolare Störungen. In: Ollenschläger G, Bucher HC, Donner-Banzhoff N, Forster J, Gaebel W, Kunz R, Müller OA, Neugebauer EAM, Steurer J (Hrsg.) Kompendium evidenzbasierte Medizin (5. Auflage). Verlag Hans Huber, Hogrefe AG, Bern
- Crossley NA, Müller-Oerlinghausen B, Glenn T, Bauer M (2006) The position of lithium in international and national guidelines for the treatment of mood disorders. In: Bauer M, Grof P, Müller-Oerlinghausen (Hrsg.) Lithium in Neuropsychiatry – The Comprehensive Guide. Informa Healthcare, Abingdon, pp. 33-42
- Bauer M, Crossley NA, Gerber S, Bschor T (2006) The acute antidepressive effects of lithium: from monotherapy to augmentation. In: Bauer M, Grof P, Müller-Oerlinghausen (Eds.) Lithium in Neuropsychiatry – The Comprehensive Guide. Informa Healthcare, Abingdon, pp.109-128
- Muzina DJ, Bauer M, Calabrese JR (2006) Lithium in rapid cycling bipolar disorder. In: Bauer M, Grof P, Müller-Oerlinghausen (Eds.) Lithium in Neuropsychiatry – The Comprehensive Guide. Informa Healthcare, Abingdon, pp.145-156
- Bauer M (2005) Vorgehen bei Antidepressiva-Nonrespondern. In: Möller HJ (Hrsg.) Therapie psychiatrischer Erkrankungen (3. Auflage). Thieme Verlag, Stuttgart (in press)

Bierbrauer J, Nilsson A, Müller-Oerlinghausen B, Bauer M (2006) Therapeutic and prophylactic effects of lithium on pathological aggression. In: Bauer M, Grof P, Müller-Oerlinghausen (Eds.) *Lithium in Neuropsychiatry – The Comprehensive Guide*. Informa Healthcare, Abingdon, pp. 227-236

2005

Adli M, Baethge C, Heinz A, Langlitz N, Bauer M (2005) Is dose escalation of antidepressants a rational strategy after a medium-dose treatment has failed? A systematic review. *Eur Arch Psy Clin Neurosci* 255(6):387-400

Adli M, Wiethoff K, Baghai TC, Bauer M (2005) Algorithmusgestützte Behandlung stationärer Patienten mit depressiven Erkrankungen: das Berliner Algorithmusprojekt. In: Bauer M, Berghöfer A, Adli M (Hrsg.) *Akute und therapieresistente Depression* (2. Auflage). Springer, Berlin-Heidelberg-New York, pp. 477-487

Bauer M (2005) Akute Depression. In: *Psychyrembel. Handbuch Therapie Wörterbuch* (3. Auflage). Walter de Gruyter, Berlin-New York, pp. 206-208

Bauer M (2005) Bipolare affektive Störung. In: *Psychyrembel Handbuch Therapie* (3. Auflage). Walter de Gruyter, Berlin, New York, pp. 934-937

Bauer M (2005) Bipole Störungen – ein Überblick. In: Bauer M (Hrsg.) *Neurobiologie und Therapie bipolarer Erkrankungen*. Uni-Med Verlag AG, Bremen-London-Boston, S. 15-17

Bauer M (2005) Kommentar: Bipolare Störungen. In: Ollenschläger G, Bucher HC, Donner-Banzhoff N, Forster J, Gaebel W, Kunz R, Müller OA, Neugebauer EAM, Steurer J (Hrsg.) *Kompodium evidenzbasierte Medizin*. Verlag Hans Huber, Bern-Göttingen-Toronto-Seattle, pp. 906-907

Bauer M (2005) Manie. In: Jordan S, Wendt G. (Hrsg.) *Lexikon Psychologie – Hundert Grundbegriffe*. Philipp Reclam jun., Stuttgart, pp. 182-184

Bauer M (2005) Therapieresistente Depression. In: *Psychyrembel. Handbuch Therapie Wörterbuch* (3. Auflage). Walter de Gruyter, Berlin-New York, pp. 208-209

Bauer M, Heinz A (2005) Kokain und andere missbräuchlich angewandte Substanzen. In: Dietel M, Suttrop N, Zeitz M (Hrsg.) *Harrisons Innere Medizin*. Deutsche Ausgabe in Zusammenarbeit mit der Charité. Band 2 (16. Auflage). ABW Wissenschaftsverlag, Berlin, pp. 2765-2768

Bauer M, Heinz A (2005) Nikotinabhängigkeit. In: Dietel M, Suttrop N, Zeitz M (Hrsg.) *Harrisons Innere Medizin*. Deutsche Ausgabe in Zusammenarbeit mit der Charité. Band 2 (16. Auflage). ABW Wissenschaftsverlag, Berlin, pp. 2769-2771

Bauer M, Köberle U, Whybrow PC (2005) Adjuvante Schilddrüsenhormonbehandlung. In: Bauer M, Berghöfer A, Adli M (Hrsg.) *Akute und therapieresistente Depressionen* (2. Auflage). Springer Medizin Verlag, Heidelberg, pp. 243-261

Bauer M, Möller H-J (2005) Akut- und Langzeittherapie der Depression (ICD-10 F3). In: Voderholzer U, Hohagen F (Hrsg.) *Therapie psychischer Erkrankungen – State of the Art*. Elsevier, Urban & Fischer, München [ISBN 3-437-24130-3]

Bauer M, Pfennig A, Mavrogiorgou P, Juckel G, Adli M, Sasse J, Heinz A (2005) Perspektiven für Quetiapin in der Behandlung der unipolaren Depression. In: Möller HJ (Hrsg.) *Das Quetiapin-Dossier. Pharmakologie, Indikationen, therapeutische Erfahrungen*. Schattauer GmbH, Stuttgart, pp. 131-141

Bauer M, Trendelenburg M, Bschor T (2005) Augmentationsbehandlung mit Lithium. In: Bauer M, Berghöfer A, Adli M (Hrsg.) *Akute und therapieresistente Depressionen* (2. Auflage). Springer Medizin Verlag, Heidelberg, pp. 229-242

- Berghöfer A, Adli M, Bauer M (2005) Antidepressiva-Übersicht für die klinische Praxis. In: Bauer M, Berghöfer A, Adli M (Hrsg.) Akute und therapieresistente Depressionen (2. Auflage). Springer Medizin Verlag, Heidelberg, pp. 591-604
- Bschor T, Bauer M (2005) Bipolare Depressionen. In: Bauer M, Berghöfer A, Adli M (Hrsg.) Akute und therapieresistente Depressionen (2. Auflage). Springer Medizin Verlag, Heidelberg, pp. 329-343
- Mavrogiorgou P, Bauer M, Juckel G (2005) Neurobiologie bipolarer Störungen. In: Bauer M (Hrsg.) Neurobiologie und Therapie bipolarer Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, S. 18-31
- Müller DJ, Bauer M (2005) Medikamentöse Therapie der Manie. In: Bauer M (Hrsg.) Neurobiologie und Therapie bipolarer Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, S. 61-67
- Pfennig A, Bauer M, Baethge C (2005) Selektive Serotonin-Wiederaufnahmehemmer bei therapieresistenten und schweren Depressionen. In: Bauer M, Berghöfer A, Adli M (Hrsg.) Akute und therapieresistente Depressionen (2. Auflage). Springer Medizin Verlag, Heidelberg, pp. 195-203
- Ricken R, Sasse J, Bauer B (2005) Medikamentöse Therapie: Rezidivprophylaxe der bipolaren Störungen. In: Bauer M (Hrsg.) Neurobiologie und Therapie bipolarer Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, S. 76-90
- Sasse J, Bauer M (2005) Medikamentöse Therapie der bipolaren Depression. In: Bauer M (Hrsg.) Neurobiologie und Therapie bipolarer Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, S. 68-75
- Stamm T, Ströhle A, Bauer M (2005) Prophylaxe-resistente Verlaufsformen. In: Bauer M (Hrsg.) Neurobiologie und Therapie bipolarer Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, S. 91-102
- Tracik F, Lieb K, Bauer M, Ströhle A (2005) Modulation von Peptidrezeptoren. In: Bauer M, Berghöfer A, Adli M (Hrsg.) Akute und therapieresistente Depressionen (2. Auflage). Springer Medizin Verlag, Heidelberg, pp. 513-524
- Trendelenburg M, Bschor T, Bauer M (2005) Behandlung depressiver Episoden bei bipolaren Störungen. In: Vollmoeller, Assion (Hrsg.) Bipolare Störungen Kohlhammer Verlag
- Whybrow PC, Bauer M (2005) Behavioral and psychiatric aspects of hypothyroidism. In: Braverman LE, Utiger RD (eds.). The Thyroid. A Fundamental and Clinical Text (9th edition). Lippincott - Raven, Philadelphia, pp. 842-849
- Whybrow PC, Bauer M (2005) Behavioral and psychiatric aspects of thyrotoxicosis. In: Braverman LE, Utiger RD (eds.) The Thyroid. A Fundamental and Clinical Text (9th edition). Lippincott - Raven, Philadelphia, pp. 644-650
- Whybrow PC, Bauer M (2005) Depression, mania, and thyroid function: a story of intimate relationships. In: Licinio J, Wong ML (eds.) Biology of Depression: From Novel Insights to Therapeutic Strategies. Wiley-VCH, Weinheim, pp. 523-537

2004

- Bschor T, Bauer M (2004) Therapieresistente Depressionen. In: Lemke MR (Hrsg.) Affektive Störungen. Thieme Verlag, Stuttgart, pp. 101-115
- Adli M, Bauer M (2004) Elektrokonvulsionstherapie bei therapieresistenten Depressionen. In: Baghai TC, Frey R, Kasper S, Möller HJ (Hrsg.) Elektrokonvulsionstherapie. Klinische und wissenschaftliche Aspekte. Springer Wien - New York pp. 366-393

- Bauer M (2004) Einleitung. In: Bauer M (Hrsg.) Neurobiologie und Therapie depressiver Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, pp. 16-18
- Trendelenburg M, Bauer M (2004) Medikamentöse Therapie depressiver Störungen. In: Bauer M (Hrsg.) Neurobiologie und Therapie depressiver Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, pp. 74-94
- Stamm T, Bauer M (2004) Therapieresistente Depressionen. In: Bauer M (Hrsg.) Neurobiologie und Therapie depressiver Erkrankungen. Uni-Med Verlag AG, Bremen-London-Boston, pp. 122-131
- Bauer M (2004) Unipolare Depression: Therapieziel ist die vollständige Remission. In: Rütther E (Hrsg.) 7. Bad Homburger ZNS-Gespräche. Springer, Heidelberg, pp. 6-7
- Bauer M, Glenn T, Rasgon N, Grof P, Gyulai L, Neuhaus K, Sasse J, Whybrow PC (2004) New technology for longitudinal studies of patients with bipolar disorder. In: Malcomb R. Brown (ed.) Focus on Bipolar Disorder Research. Nova Science Publishers, Inc., pp. 1-13

2003

- Bauer M, Heinz A (2003) Alkohol und Alkoholismus. In: Dietl M, Dudenhausen J, Suttrop N (Hrsg.) Harrisons Innere Medizin 2. 15. Auflage. Deutsche Ausgabe in Zusammenarbeit mit der Charité. ABW Wissenschaftsverlag, Berlin, Leiben, pp. 2790-2795
- Bauer M, Heinz A (2003) Biologie der Sucht. In: Dietl M, Dudenhausen J, Suttrop N (Hrsg.) Harrisons Innere Medizin 2. 15. Auflage. Deutsche Ausgabe in Zusammenarbeit mit der Charité. ABW Wissenschaftsverlag, Berlin, Leiben, pp. 2785-2789
- Bauer M, Heinz A (2003) Opiatabusus und Abhängigkeit. In: Dietl M, Dudenhausen J, Suttrop N (Hrsg.) Harrisons Innere Medizin 2. 15. Auflage. Deutsche Ausgabe in Zusammenarbeit mit der Charité. ABW Wissenschaftsverlag, Berlin, Leiben, pp. 2796-2799
- Bauer M, Heinz A (2003) Kokain und andere missbräuchlich angewandte Substanzen. In: Dietl M, Dudenhausen J, Suttrop N (Hrsg.) Harrisons Innere Medizin 2. 15. Auflage. Deutsche Ausgabe in Zusammenarbeit mit der Charité. ABW Wissenschaftsverlag, Berlin, Leiben, pp. 2800-2803
- Bauer M, Heinz A (2003) Nikotinabhängigkeit. In: Dietl M, Dudenhausen J, Suttrop N (Hrsg.) Harrisons Innere Medizin 2. 15. Auflage. Deutsche Ausgabe in Zusammenarbeit mit der Charité. ABW Wissenschaftsverlag, Berlin, Leiben, pp. 2804-2806
- Bauer M, Köhrle J (2003) Endokrine Mammaerkrankungen. In: Dietl M, Dudenhausen J, Suttrop N (Hrsg.) Harrisons Innere Medizin 2. 15. Auflage. Deutsche Ausgabe in Zusammenarbeit mit der Charité. ABW Wissenschaftsverlag, Berlin, Leiben, pp. 2371-2374
- Bauer M, Szuba MP, Whybrow PC (2003) Psychiatric and behavioral manifestations of hyper- and hypothyroidism. In: Wolkowitz OM, Rothschild TJ (eds.) Psychoneuroendocrinology: The Scientific Basis of Clinical Practice. American Psychiatric Press, Inc., Washington D.C., pp. 419-444
- Berghöfer A, Adli M, Baethge C, Bauer M, Bschor T, Müller-Oerlinghausen B, Schäfer M, Schmitz B, Willich SN (2003) Phasenprophylaxe. In: Deutsche Gesellschaft für Bipolare Störungen e.V. (Hrsg.) Weißbuch Bipolare Störungen in Deutschland. BoD GmbH, Norderstedt 2003, pp. 131-200

2002

Bauer M, Whybrow PC (2002) Thyroid hormone, brain and behavior. In: Pfaff DW, Arnold AP, Etgen AM, Fahrbach SE, Rubin RT (eds.) Hormones, Brain and Behavior. Academic Press, San Diego, pp. 239-264

Berghöfer A, Bauer M, Müller-Oerlinghausen B (2002) Antisuicidal effect of lithium as a criterion for the selection of appropriate long-term medication in bipolar patients. In: Kaschka WP (ed.) Perspectives in Affective Disorders. Adv Biol Psychiatry. Vol 21. Karger, Basel, pp. 137-145

Möller HJ, Bauer M (2002) Sogenannte therapieresistente Depressionen. In: Riederer P, Laux G, Pöldinger W (Hrsg.) Neuro-Psychopharmaka. Ein Therapie-Handbuch. Band 3: Antidepressiva, Phasenprophylaktika und Stimmungs-stabilisierer (2., neubearbeitete Auflage). Springer, Wien New York, pp. 680-690

2001

Bauer M (2001) Akute Depression. In: Pschyrembel. Therapeutisches Wörterbuch (2.Auflage). Walter de Gruyter, Berlin-New York, pp. 184-187

Bauer M (2001) Therapieresistente Depression. In: Pschyrembel. Therapeutisches Wörterbuch (2.Auflage). Walter de Gruyter, Berlin-New York, pp. 187-188

Bauer M (2001) Bipolare affektive Störung. In: Pschyrembel. Therapeutisches Wörterbuch (2.Auflage). Walter de Gruyter, Berlin-New York, pp. 860-862

2000

Bschor T, Döpfmer S, Bauer M (2000) Lithiumaugmentation bei therapieresistenter Depression: Eine Metaanalyse placebokontrollierter Studien. In: Engel RR, Maier W, Möller HJ (Hrsg.) Methodik von Verlaufs- und Therapiestudien in Psychiatrie und Psychotherapie. Hogrefe, Göttingen, pp. 137-140

Bschor T, Canata B, Müller-Oerlinghausen B, Bauer M (2000) Prädiktoren für erfolgreiche Lithium-augmentation antidepressivaresistenter Depressionen. In: Engel RR, Maier W, Möller HJ (Hrsg.) Methodik von Verlaufs- und Therapiestudien in Psychiatrie und Psychotherapie. Hogrefe, Göttingen, pp. 171-174

Bauer M, Helmchen H (2000) Allgemeine Behandlungsprinzipien bei depressiven und manischen Störungen. In: Helmchen H, Henn F, Lauter H, Sartorius N (Hrsg.) Psychiatrie der Gegenwart. Springer Verlag, Berlin, Heidelberg, New York, pp. 475-493

Bauer M, Helmchen H (2000) General principles of the treatment of depressive and manic disorders. In: Helmchen H, Henn F, Lauter H, Sartorius N (eds.) Contemporary Psychiatry. Vol. 3. Springer, Heidelberg, pp. 305-316

Whybrow PC, Bauer M (2000) Behavioral and psychiatric aspects of thyrotoxicosis. In: Braverman LE, Utiger RD (eds.) The Thyroid. A Fundamental and Clinical Text (8th edition). Lippincott - Raven, Philadelphia, pp. 673-678

Whybrow PC, Bauer M (2000) Behavioral and psychiatric aspects of hypothyroidism. In: Braverman LE, Utiger RD (eds.) The Thyroid. A Fundamental and Clinical Text (8th edition). Lippincott - Raven, Philadelphia, pp. 837-842

1999

Bauer M (1999) Unstable manic-depressives. In: Lader M, Naber D (eds.) Difficult Clinical Problems in Psychiatry. Martin Dunitz Ltd, London, pp. 37-56

Bauer M (1999) Akute Depression. In: Pschyrembel. Therapeutisches Wörterbuch (1.Auflage). Walter de Gruyter, Berlin-New York, pp. 151-153

Bauer M (1999) Therapieresistente Depression. In: Pschyrembel. Therapeutisches Wörterbuch (1.Auflage). Walter de Gruyter, Berlin-New York, pp. 153-154

Bauer M (1999) Bipolare affektive Störung. In: Pschyrembel. Therapeutisches Wörterbuch (1.Auflage). Walter de Gruyter, Berlin-New York, pp. 712-713

1998

Bauer M (1998) Epidemiologie depressiver Erkrankungen. In: Gastpar M (Hrsg.) Antidepressiva. Thieme Verlag Stuttgart, pp. 1-7

1997

Baethge C, Bauer M (1997) Selektive Serotonin-Wiederaufnahmehemmer (SSRI) bei therapieresistenten und schweren Depressionen. In: Bauer M, Berghöfer A (Hrsg.) Therapieresistente Depressionen. Springer Verlag, Berlin, Heidelberg, New York, pp. 110-118

Bauer M, Priebe S (1997) Psychopharmakotherapie. In: Maerker A (Hrsg.) Therapie der posttraumatischen Belastungsstörungen (2. Auflage). Springer Verlag, Berlin - Heidelberg - New York, pp. 129-138

Bauer M (1997) Lithiumaugmentation. In: Bauer M, Berghöfer A (Hrsg.) Therapieresistente Depressionen. Springer Verlag, Berlin, Heidelberg, New York, pp. 128-137

Bauer M (1997) Adjuvante Schilddrüsen-Hormonbehandlung bei therapieresistenten affektiven Störungen. In: Bauer M, Berghöfer A (Hrsg.) Therapieresistente Depressionen. Springer Verlag, Berlin, Heidelberg, New York, pp. 138-151

Bauer M, Berghöfer A (1997) Leitlinien und praktische Durchführung der Pharmakotherapie mit Antidepressiva. In: Bauer M, Berghöfer A (Hrsg.) Therapieresistente Depressionen. Springer Verlag, Berlin, Heidelberg, New York, pp. 170-184

Berghöfer A, Müller EB, Bauer M, Linden M, Mackert A, Müller-Oerlinghausen B, Helmchen H (1997) Sequentielle Behandlungsstrategien zur Vermeidung und Überwindung von Therapieresistenz bei depressiven Erkrankungen. In: Bauer M, Berghöfer A (Hrsg.) Therapieresistente Depressionen. Springer Verlag, Berlin, Heidelberg, New York, pp. 235-243

Bauer M, Berghöfer A (1997) Stellenwert von Spezialambulanzen für Patienten mit therapieresistenten Depressionen - Übersicht und Ergebnisse einer Umfrage an den Psychiatrischen Kliniken in Deutschland 1995. In: Bauer M, Berghöfer A (Hrsg.) Therapieresistente Depressionen. Springer Verlag, Berlin, Heidelberg, New York, pp. 244-251

Bauer M (1997) Behandlung der akuten Depression mit Lithium. In: Müller-Oerlinghausen B, Greil W, Berghöfer A (Hrsg.) Die Lithiumtherapie. Springer Verlag, Berlin, Heidelberg, New York, pp. 178-189

Bschor T, Bauer M, Albrecht J (1997) Beeinflussung der Schilddrüsenfunktion durch Lithium. In: Müller-Oerlinghausen B, Greil W, Berghöfer A (Hrsg.) Die Lithiumtherapie (2. Auflage). Springer, Berlin-Heidelberg-New York, pp. 357-367

Bauer M (1997) Pharmakotherapie bei prophylaxeresistenten affektiven Störungen. In: Müller-Oerlinghausen B, Greil W, Berghöfer A (Hrsg.) Die Lithiumtherapie (2. Auflage). Springer, Berlin-Heidelberg-New York, pp. 513-527

Bauer M, Priebe S (1997) Psychopharmakotherapie. In: Maerker A (Hrsg.) Therapie der posttraumatischen Belastungsstörungen. Springer Verlag, Berlin - Heidelberg - New York, pp. 179-190

1996

Bauer M, Priebe S (1996) Psychische Störungen infolge politischer Repressalien in der DDR - die Berlin-Studien. In: Priebe S, Denis D, Bauer M (Hrsg.) Eingesperrt und nie mehr frei. Psychisches Leiden nach politischer Haft in der DDR. Steinkopff Verlag, Darmstadt, pp. 35-42

Bauer M (1996) Entschädigung und Begutachtung von Opfern politischer Inhaftierung in der DDR. In: Priebe S, Denis D, Bauer M (Hrsg.) Eingesperrt und nie mehr frei. Psychisches Leiden nach politischer Haft in der DDR. Steinkopff Verlag, Darmstadt, pp. 69-77

Priebe S, Bauer M (1996) Langzeitverlauf psychischer Störungen bei Übersiedlern des Jahres 1989. In: Peters UH, Schifferdecker M, Krahel A (Hrsg.) 150 Jahre Psychiatrie. Band 2. Martini-Verlag, Köln, pp. 297-301

Bauer M (1996) Neuroendokrinologische Befunde bei Übersiedlern mit psychischen Störungen. In: Peters UH, Schifferdecker M, Krahel A (Hrsg.) 150 Jahre Psychiatrie. Band 2. Martini Verlag, Köln, pp. 302-307

1995

Bauer M (1995) Behandlungsstrategien bei therapieresistenter Depression - Möglichkeiten der Kombinationsbehandlung. In: Lenz G, Fischer P (Hrsg.) Behandlungsstrategien bei therapieresistenter Depression. Georg Thieme Verlag, Stuttgart, New York, pp. 53-59

1992

Priebe S, Häring B, Bauer M (1992) Response syndrome to political stress: symptoms and therapeutic approach within emergency situations. In: Van Luyn JB, Rijnders CAT, Vergouwen HHP, Wunderink A (Hrsg.) Emergency Psychiatry Today. Elsevier, Amsterdam, pp. 143-145