

## Publikationen

### Originalarbeiten

IF

### Erst- und Letztautorschaften

- 1 Wolf C, Brück N, Koss S, Griep C, Kirschfink M, Palm-Beden K, Fang M, Röber N, Winkler S, Berner R, Latz E, **Günther C\***, Lee-Kirsch MA\* (\*equal contribution). Janus kinase inhibition in complement component 1 deficiency. *J Allergy Clin Immunol*. 2020 Dec;146(6):1439-1442.e5. 10,2
- 2 Zimmermann N, Wolf C, Schwenke R, Lüth A, Schmidt F, Engel K, Lee-Kirsch MA, **Günther C**. Assessment of Clinical Response to Janus Kinase Inhibition in Patients With Familial Chilblain Lupus and TREX1 Mutation. *JAMA Dermatol*. 2019 Mar 1;155(3):342-346 8,0
- 3 Steffen S, Abraham S, Herbig M, Schmidt F, Blau K, Meisterfeld S, Beissert S, Guck J, **Günther C**. Toll-Like Receptor-Mediated Upregulation of CXCL16 in Psoriasis Orchestrates Neutrophil Activation. *J Invest Dermatol*. 2018 Feb;138(2):344-354. 6,3
- 4 **Günther C**, Lee-Kirsch MA, Eckhard J, Matanovic A, Kerscher T, Rüschemdorf F, Klein B, Berndt N, Zimmermann N, Flachmeier C, Thuß T, Lucas N, Marenholz I, Esparza-Gordillo J, Hübner N, Traupe H, Delaporte E, Lee YA. SMARCAD1 Haploinsufficiency Underlies Huriez Syndrome and Associated Skin Cancer Susceptibility. *J Invest Dermatol*. 2018 Jun;138(6):1428-1431. 6,3
- 5 Dietze J, Hohenstein B, Tselmin S, Julius U, Bornstein SR, Beissert S, **Günther C**. Successful and well-tolerated bi-weekly immunoabsorption regimen in pemphigus vulgaris. *Atheroscler Suppl*. 2017 Nov;30:271-277 2,3
- 6 Meisterfeld S, Röber N, Conrad K, Beissert S, Aringer M, **Günther C**. A chronic recurrent disease course of dermatomyositis is associated with autoantibodies against transcriptional intermediary factor 1- $\gamma$ . *Br J Dermatol*. 2017 Aug;177(2):590-593. 6,1
- 7 **Günther C**, Kind B, Reijns M, Berndt N, Martinez-Bueno M, Wolf C, Tüngler V, Chara O, Lee YA, Hübner N, Bicknell L, Blum S, Krug C, Schmidt F, Kretschmer S, Koss S, Astell K, Ramantani G, Bauerfeind A, Morris D, Cunningham Graham D, Bubeck D, Leitch A, Ralston S, Blackburn E, Gahr M, Witte T, Vyse T, Melchers I, Mangold E, Nöthen M, Aringer M, Kuhn A, Lühke K, Unger L, Bley A, Lorenzi A, Isaacs J, Alexopoulou D, Conrad K, Dahl A, Roers A, Alarcon-Riquelme M, Jackson A, Lee-Kirsch MA. Defective removal of ribonucleotides from DNA promotes systemic autoimmunity. *J Clin Invest* 2015 Jan;125(1):413-24 13,8

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8 Peschke K, Friebe F, Zimmermann N, Wahlicht T, Schumann T, Achleitner M, Berndt N, Luksch H, Behrendt R, Lee-Kirsch MA, Roers A, <b>Günther C</b> . Deregulated type I IFN response in TREX1-associated familial chilblain lupus. <i>J Invest Dermatol</i> . 2014 May;134(5):1456-9	7,2
9 <b>Günther C</b> , Blau K, Förster U, Viehweg A, Wozel G, Schäkel K. Reduction of inflammatory slan (6-sulfo LacNAc) dendritic cells in psoriatic skin of patients treated with etanercept. <i>Exp Dermatol</i> . 2013 Aug;22(8):535-40	4,1
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13 <b>Günther C</b> , Wozel G, Meurer M, Pfeiffer C. Upregulation of CCL11 and CCL26 is associated with activated eosinophils in bullous pemphigoid. <i>Clin Exp Immunol</i> . 2011 Nov;166(2):145-53	3,1
14 <b>Günther C</b> , Zimmermann N, Berndt N, Großer M, Stein A, Koch A, Meurer M. Up-Regulation of the Chemokine CCL18 by Macrophages Is a Potential Immunomodulatory Pathway in Cutaneous T-Cell Lymphoma. <i>Am J Pathol</i> . 2011;179(3):1434-42	5,2
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**Koautorschaften**

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Juche A, Siegert E, Mueller-Ladner U, Riemekasten G, <b>Günther C</b> , Kötter I, Henes J, Blank N, Voll RE, Ehrchen J, Schmalzing M, Susok L, Schmeiser T, Sunderkoetter C, Distler J, Worm M, Kreuter A, Horváth ON, Schön MP, Korsten P, Zeidler G, Pfeiffer C, Krieg T, Hunzelmann N, Moinzadeh P. [Reality of inpatient vasoactive treatment with prostacyclin derivatives in patients with acral circulation disorders due to systemic sclerosis in Germany]. <i>Z Rheumatol.</i> 2020 Dec;79(10):1057-1066	1,2
18 Moinzadeh P, Kuhr K, Siegert E, Mueller-Ladner U, Riemekasten G, <b>Günther C</b> , Kötter I, Henes J, Blank N, Zeidler G, Pfeiffer C, Juche A, Jandova I, Ehrchen J, Schmalzing M, Susok L, Schmeiser T, Sunderkoetter C, Distler JHW, Worm M, Kreuter A, Krieg T, Hunzelmann N. Rheumatology (Oxford). Older age onset of systemic sclerosis - accelerated disease progression in all disease subsets. <i>Rheumatology (Oxford).</i> 2020 Nov 1;59(11):3380-3389	5,6
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21 Elhai M, Boubaya M, Distler O, Smith V, Matucci-Cerinic M, Alegre Sancho JJ, Truchetet ME, Braun-Moscovici Y, Iannone F, Novikov PI, Lescoat A, Siegert E, Castellví I, Airó P, Vettori S, De Langhe E, Hachulla E, Erler A, Ananieva L, Krusche M, López-Longo FJ, Distler JHW, Hunzelmann N, Hoffmann-Vold AM, Riccieri V, Hsu VM, Pozzi MR, Ancuta C, Rosato E, Mihai C, Kuwana M, Saketkoo LA, Chizzolini C, Hesselstrand R, Ullman S, Yavuz S, Rednic S, Caimmi C, Bloch-Queyrat C, Allanore Y; for EUSTAR network (... <b>Günther C</b> ...). Outcomes of patients with systemic sclerosis treated with rituximab in contemporary practice: a prospective cohort study. <i>Ann Rheum Dis.</i> 2019 Jul;78(7):979-987.	14,3
22 Wu W, Jordan S, Graf N, de Oliveira Pena J, Curram J, Allanore Y, Matucci-Cerinic M, Pope JE, Denton CP, Khanna D, Distler O; EUSTAR Collaborators. (... <b>Günther C</b> ...) Progressive skin fibrosis is associated with a decline in lung function and worse survival in patients with diffuse cutaneous systemic sclerosis in the European Scleroderma Trials and Research (EUSTAR) cohort. <i>Ann Rheum Dis.</i> 2019 May;78(5):648-656.	14,3

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24 Recke A, Konitzer S, Lemcke S, Freitag M, Sommer NM, Abdelhady M, Amoli MM, Benoit S, El-Chennawy F, Eldarouti M, Eming R, Gläser R, <b>Günther C</b> , Hadaschik E, Homey B, Lieb W, Peitsch WK, Pföhler C, Robati RM, Saeedi M, Sárdy M, Sticherling M, Uzun S, Worm M, Zillikens D, Ibrahim S, Vidarsson G, Schmidt E; German AIBD Genetic Study Group. The p.Arg435His Variation of IgG3 With High Affinity to FcRn Is Associated With Susceptibility for Pemphigus Vulgaris-Analysis of Four Different Ethnic Cohorts. <i>Front Immunol</i> . 2018 Aug 2;9:1788.	5,5
25 Sobanski V, Giovannelli J, Allanore Y, Riemekasten G, Airò P, Vettori S, Cozzi F, Distler O, Matucci-Cerinic M, Denton C, Launay D, Hachulla E; EUSTAR Collaborators (... <b>Günther C</b> ...). Phenotypes Determined by Cluster Analysis and Their Survival in the Prospective European Scleroderma Trials and Research Cohort of Patients With Systemic Sclerosis. <i>Arthritis Rheumatol</i> . 2019 Sep;71(9):1553-1570.	6,9
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30 Kavanagh D, McGlasson S, Jury A, Williams J, Scolding N, Bellamy C, <b>Günther C</b> , Ritchie D, Gale DP, Kanwar YS, Challis R, Buist H, Overell J, Weller B, Flossmann O, Blunden M, Meyer EP, Krucker T, Evans SJ, Campbell IL, Jackson AP, Chandran S, Hunt DP. Type I interferon causes thrombotic microangiopathy by a dose-dependent toxic effect on the microvasculature. <i>Blood</i> . 2016 Dec 15;128(24):2824-2833.	13,1
31 Peschke K, Achleitner M, Frenzel K, Gerbaulet A, Ada SR, Zeller N, Lienenklaus S, Lesche M, Poulet C, Naumann R, Dahl A, Ravens U, <b>Günther C</b> , Müller W, Knobloch KP, Prinz M, Roers A, Behrendt R. Loss of Trex1 in Dendritic Cells Is Sufficient To Trigger Systemic Autoimmunity. <i>J Immunol</i> . 2016 Sep 15;197(6):2157-66.	4,8
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35 Dobrota R, Maurer B, Graf N, Jordan S, Mihai C, Kowal-Bielecka O, Allanore Y, Distler O; EUSTAR coauthors (... <b>Günther C</b> ...). Prediction of improvement in skin fibrosis in diffuse cutaneous systemic sclerosis: a EUSTAR analysis. <i>Ann Rheum Dis</i> . 2016 Mar 25	12,4
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