

## Non-corona-associated literature

### [Taste alteration after gastrectomy in patients with gastric cancer](#)

T Hagi, Y Kurokawa, T Takahashi, T Saito, K Yamashita... - Surgery Today

### [\[HTML\] Sensory impairments and cognitive decline in older adults: A review from a population-based perspective](#)

Z Xiao, W Wu, Q Zhao, J Zhang, Z Hong, D Ding - Aging and Health Research, 2020

### [Brain response to odors presented inside the nose, directly in front of the nose or with ambient air](#)

Y Zang, P Han, B Chen, A Hähner, X Yan, T Hummel - European Archives of Oto-Rhino ...

### [Arousal influences \*\*olfactory\*\* abilities in adults with different degree of food neophobia](#)

M Leonardo, K Iuliia, M Pedrotti, C Danny, A Eugenio... - Scientific Reports (Nature ..., 2020

### [Is perceptual learning generalisable in the chemical senses? A longitudinal pilot study based on a naturalistic blind wine tasting training scenario](#)

QJ Wang, HM Fernandes, AW Fjaeldstad - Chemosensory Perception

### [Statistical physics modeling and interpretation of the adsorption of enantiomeric terpenes onto the human \*\*olfactory\*\* receptor OR1A1.](#)

Khemis IB, Bouzid M, Mechi N, Lamine AB. Int J Biol Macromol. 2021 Jan 4;S0141-8130(20)35390-3.

### [A systematic review to examine the relationship between objective and patient-reported outcome measures in sinonasal disorders: recommendations for use in research and clinical practice.](#)

Ta NH, Gao J, Philpott C. Int Forum Allergy Rhinol. 2021 Jan 8.

### [\*\*Olfactory\*\* impairment in Wilson's disease.](#)

Chen L, Wang X, Doty RL, Cao S, Yang J, Sun F, Yan X. Brain Behav. 2021 Jan 7:e02022.

### [French Vividness of \*\*Olfactory\*\* Imagery Questionnaire: A Potential Tool for Diagnosing \*\*Olfactory\*\* Loss by Assessing \*\*Olfactory\*\* Imagery?](#)

Fantin L, Ceyte H, Ramdane-Cherif Z, Jacquot M, Hossu G. Front Psychol. 2020 Dec 21;11:606667.

### [What's that \*\*smell\*\*? A pictorial review of the \*\*olfactory\*\* pathways and imaging assessment of the myriad pathologies that can affect them.](#)

Lie G, Wilson A, Campion T, Adams A. Insights Imaging. 2021 Jan 7;12(1):7.

### [Correlation and agreement of \*\*olfactory\*\* perception assessed by the Connecticut Chemosensory Clinical Research Center \*\*olfactory\*\* test and the Brief-Smell Identification Test\(\).](#)

Aniteli MB, Marson FAL, Cunha FR, Sakano E. *Braz J Otorhinolaryngol.* 2020 Dec 21;S1808-8694(20)30234-2.

[Neural correlates of working memory's suppression of aversive \*\*olfactory\*\* distraction effects.](#)  
Weigard A, Wilson SJ, Shapiro Z, Galloway-Long H, Huang-Pollock C. *Brain Imaging Behav.* 2021 Jan 6.

[The Relationship Between \*\*Olfactory\*\* Dysfunction and Constipation in Early Parkinson's Disease.](#)  
Baumgartner AJ, Press DZ, Simon DK. *Mov Disord.* 2021 Jan 6.

[Accounting For Subjectivity In Experimental Research On Human \*\*Olfaction\*\*.](#)  
Mantel M, Roy JM, Bensafi M. *Chem Senses.* 2021 Jan 6:bjaa082.

[\*\*Olfactory\*\* language and semantic processing in anosmia: a neuropsychological case control study.](#)  
Reilly J, Finley AM, Kelly A, Zuckerman B, Flurie M. *Neurocase.* 2021 Jan 5:1-11.

[Relationship between \*\*taste\*\* perception and use of upper complete dentures.](#)  
da Silva ROC, Lacerda WF, Henn IW, Chaiben CL, Machado MÂN, de Lima AAS. *Spec Care Dentist.* 2021 Jan 5.

[G Protein-Coupled Receptors in \*\*Taste\*\* Physiology and Pharmacology.](#)  
Ahmad R, Dalziel JE. *Front Pharmacol.* 2020 Nov 30;11:587664.

[Association between \*\*olfactory\*\* function and quality of life in patients with \*\*olfactory\*\* disorders: a multicenter study in over 760 participants.](#)  
Zou LQ, Hummel T, Otte MS, Bitter T, Besser G, Mueller CA, Welge-Lüssen A, Bulut OC, Göktas Ö, Negoias S, Li SB, Haehner A. *Rhinology.* 2021 Jan 4.

[The connectivity between the \*\*olfactory\*\* and auditory cortex predicts an individual's sleep quality.](#)  
Wang Y, Zhou Q, Zhang W, Niu C. *Neuroreport.* 2021 Jan 13;32(2):99-104.

[Mastication of Hard Gumi Decreases the \*\*Gustatory\*\* Threshold for Sodium Chloride.](#)  
Santa R, Miyamoto M, Hosono N, Homma C, Hoshi M, Goto A, Sato N, Suzuki K, Inaba H, Shibuya K. *J Nutr Sci Vitaminol (Tokyo).* 2020;66(6):587-590.

[Categorizing \*\*Smells\*\*: A Localist Approach.](#)  
Jraissati Y, Deroy O. *Cogn Sci.* 2021 Jan;45(1):e12930.

[Brain response to odors presented inside the nose, directly in front of the nose or with ambient air.](#)  
Zang Y, Han P, Chen B, Hähner A, Yan X, Hummel T. *Eur Arch Otorhinolaryngol.* 2021 Jan 3.

[Odor Canopy: A Method for Comfortable Odorant Delivery in MRI.](#)  
Gorodisky L, Livne E, Weiss T, Weissbrod A, Weissgross R, Mishor E, Furman-Haran E, Sobel N. *Chem Senses.* 2021 Jan 3:bjaa085.

[Taste alteration after gastrectomy in patients with gastric cancer.](#)

Hagi T, Kurokawa Y, Takahashi T, Saito T, Yamashita K, Tanaka K, Makino T, Yamasaki M, Motoori M, Kimura Y, Nakajima K, Eguchi H, Doki Y. *Surg Today*. 2021 Jan 2. doi: 10.1007/s00595-020-02194-1.

[Changes in olfactory function and olfactory bulb after treatment for acromegaly.](#)

Degirmenci N, Bektas H, Senturk E, Ilhan M, Gunaldi A, Yetis EUM, Eren SB. *Eur Arch Otorhinolaryngol*. 2021 Jan 2.

[Case Report of Probable Duloxetine-Induced Hyperosmia.](#)

Gündoğmuş İ, Ünsal C, Taşci AB, Uçar H, Bolu A, Öznur T, Özmenler KN. *Clin Neuropharmacol*. 2020 Mar/Apr;43(2):54.

### Corona-associated literature

[\[HTML\] Quantitative evaluation and progress of olfactory dysfunction in COVID-19](#)

BN Ugurlu, O Akdogan, YA Yilmaz, D Yapar, GA Ugurlu... - *European Archives of Oto-Rhino ...*

[\[PDF\] Smell and taste abnormalities: early clinical biomarkers for isolating the positive cases in COVID-19 pandemic](#)

SK Swain

[\[HTML\] Olfactory dysfunction in COVID-19: a marker of good prognosis?](#)

CV Mendonça, JAM Neto, FA Suzuki, MS Orth... - *Brazilian Journal of ...*

[COVID-19 with and without anosmia/dysgeusia: A case-control study.](#)

Nishanth D, Jhuma S, Nitesh G, Ramesh Chand M, Charanjit S, Gupta DK, Sen MK. *J Med Virol*. 2021 Jan 8.

[Rapid recovery of taste and smell in a patient with SARS-CoV-2 following convalescent plasma therapy.](#)

Fisher DL, Pavel A, Malnick S. *QJM*. 2021 Jan 8:hcaa341.

[Gross and Histopathology of COVID-19 With First Histology Report of Olfactory Bulb Changes.](#)

Stoyanov GS, Petkova L, Dzhenkov DL, Sapundzhiev NR, Todorov I. *Cureus*. 2020 Dec 4;12(12):e11912.

[Can SARS-CoV-2 infect the central nervous system via the olfactory bulb or the blood-brain barrier?](#)

Burks SM, Rosas-Hernandez H, Alenjandro Ramirez-Lee M, Cuevas E, Talpos JC. *Brain Behav Immun*. 2021 Jan 4:S0889-1591(20)32489-2.

[Diagnostic Value of Patient-Reported and Clinically Tested Olfactory Dysfunction in a Population Screened for COVID-19.](#)

Villerabel C, Makinson A, Jausset A, Picot MC, Nègre-Pagès L, Rouvière JA, Favier V, Crampette L, Morquin D, Reynes J, Le Moing V, Tuillon E, Venail F. *JAMA Otolaryngol Head Neck Surg.* 2021 Jan 7.

[Olfactory Disturbances as Presenting Manifestation Among Egyptian Patients with COVID-19: Possible Role of Zinc.](#)

Abdelmaksoud AA, Ghweil AA, Hassan MH, Rashad A, Khodeary A, Aref ZF, Sayed MAA, Elsamman MK, Bazeed SES. *Biol Trace Elem Res.* 2021 Jan 7.

[COVID-19: Recovery from chemosensory dysfunction. A multicentre study on smell and taste.](#)

Niklassen AS, Draf J, Huart C, Hintschich C, Bocksberger S, Trecca EMC, Klimek L, Le Bon SD, Altundag A, Hummel T. *Laryngoscope.* 2021 Jan 6.

[Prevalence and 6-month recovery of olfactory dysfunction: a multicentre study of 1363 COVID-19 patients.](#)

Lechien JR, Chiesa-Estomba CM, Beckers E, Mustin V, Ducarme M, Journe F, Marchant A, Jouffe L, Barillari MR, Cammaroto G, Ciciu MP, Hans S, Saussez S. *J Intern Med.* 2021 Jan 5.

[Prevalence of anosmia among COVID-19 patients in Taif City, Kingdom of Saudi Arabia.](#)

Mubaraki AA, Alrbaiai GT, Sibyani AK, Alhulayfi RM, Alzaidi RS, Almalki HS. *Saudi Med J.* 2021 Jan;42(1):38-43.

[Structural and metabolic brain abnormalities in COVID-19 patients with sudden loss of smell.](#)

Niesen M, Trotta N, Noel A, Coolen T, Fayad G, Leurkin-Sterk G, Delpierre I, Henrard S, Sadeghi N, Goffard JC, Goldman S, De Tiège X. *Eur J Nucl Med Mol Imaging.* 2021 Jan 4:1-12.

[SARS-CoV-2 detected in olfactory neurons.](#)

Lemprière S. *Nat Rev Neurol.* 2021 Jan 4:1.

[Evolution of olfactory and gustatory dysfunctions in COVID-19 patients in India.](#)

Sahoo PR, Sahu M, Surapaneni PS, Maiti A, Vankamamidi R, Panda N, Biswal RN. *Eur Arch Otorhinolaryngol.* 2021 Jan 3:1-7.

[Clinical significance of smell and taste dysfunction and other related factors in COVID-19.](#)

Kavaz E, Tahir E, Bilek HC, Kemal Ö, Deveci A, Aksakal Tanyel E. *Eur Arch Otorhinolaryngol.* 2021 Jan 1.