

References

[PDF] [ASSESSMENT OF CHEMOTHERAPY-INDUCED AGEUSIA AND ANOSMIA: IMPLICATIONS ON QUALITY OF LIFE IN CANCER PATIENTS](#)

M Dudekula, S Kandipalli, EK Kilari, VRK Rao - Int J Acad Med Pharm, 2025

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[Cross-cultural adaptation of the questionnaire on self-reported olfactory functioning and olfaction-related quality of life \(ASOF\) into Farsi](#)

B Jafari, H Hosseini, J Lehrner, J Jamali, SR Mazlom... - Cognitive Processing, 2025

[Application of the Odor Stick Identification Test for Japanese \(OSIT-J\) in Preschool Children: A Study on Odor Identification and Developmental Correlations](#)

Y Inada, M Kato - International Journal of Pediatric Otorhinolaryngology, 2025

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H Tomic-Obrdalj, M Palfi, I Keser

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[Identification of the Most Common Odours Recognizable in the South Indian Community](#)

U Menon, S Gopalakrishnan, S Rajnarayan, NL Rajesh... - Indian Journal of ..., 2025

[Sensory effects of COVID-19 in wine professionals.](#)

Witek TJ Jr, Sheikhan NY, Tran A. PLoS One. 2025 Apr 25;20(4):e0321502. doi: 10.1371/journal.pone.0321502

[Olfactory training using nasal inserts is more effective due to increased adherence.](#)

Winter AL, Henecke S, Thunell E, Swartz M, Martinsen J, Sahlstrand Johnson P, Lundström JN. Rhinology. 2025 Apr 25. doi: 10.4193/Rhin10.4193/Rhin24.369

[Odor Localization in Structural Interhemispheric Deficits.](#)

Lapointe K, Suffren S, Lassonde M, Lepage JF, Frasnelli J. Chem Senses. 2025 Apr 25:bjaf010. doi: 10.1093/chemse/bjaf010.

[Strategies towards development of regenerative medicine approaches for olfactory disorders.](#)

Kim DH, Wang M, Kim S, Jang DW, Ko T, Goldstein BJ. Clin Exp Otorhinolaryngol. 2025 Apr 25. doi: 10.21053/ceo.2025-00065.

[Sense of Smell in Individuals with Fibromyalgia: a Tractography Study.](#)

Uçar İ, Çiçek F, Demir FGÜ, Seber T, Akdeniz MH, Payas A, Kökoğlu K. Clin Neuroradiol. 2025 Apr 24. doi: 10.1007/s00062-025-01515-6.

[Oral Somatosensory Sensitivity in the Clinical Assessment of Gustatory Dysfunction.](#)

Xu X, Flemming K, Mastinu M, Haehner A, Hummel T. Laryngoscope. 2025 Apr 24. doi: 10.1002/lary.32204.

[Development of a simplified smell test to identify Parkinson's disease using multiple cohorts, machine learning and item response theory.](#)

Li J, Grimes K, Saade J, Tomlinson JJ, Mestre TA, Schade S, Weber S, Dakna M, Wicke T, Lang E, Trenkwalder C, Salmaso N, Frank A, Ramsay T, Manuel D; aSCENT-PD Investigators; Mollenhauer B, Schlossmacher MG. NPJ Parkinsons Dis. 2025 Apr 23;11(1):85. doi: 10.1038/s41531-025-00904-5.

[Aberrant aging-associated p62 autophagic cascade in biopsied olfactory neuronal cells from patients with psychosis.](#)

Yang K, Ishizuka K, Tomoda T, Sawa A. *Schizophrenia (Heidelb)*. 2025 Apr 23;11(1):68. doi: 10.1038/s41537-025-00617-x.

[Effects of zinc supplementation in combination with difructose, an enhancer of intestinal zinc absorption, on serum zinc concentration and ratio of apo-/holo-activities of angiotensin-converting enzyme in patients with refractory taste impairment.](#)

Takeda N, Takaoka T, Takemoto I, Endo A, Tsutsumi R, Sakaue H, Kitamura Y. *J Med Invest*. 2025;72(1.2):156-160. doi: 10.2152/jmi.72.156.

[Chronic Sinusitis With Nasal Polyps and Olfactory Dysfunction: Comparing Olfactory Training and Glucocorticoid Treatment.](#)

Zhang Z, Tu J, Tang B, Xiong Y, Jia Y, Zhang M, Peng H, Jiang F, Chen N, Luo Q, Ye J. *Laryngoscope*. 2025 Apr 23. doi: 10.1002/lary.32203. Online ahead of print.

[Self-Administered Taste Testing Without Water: Normative Data for the 53-Item Waterless Empirical Taste Test \(WETT\(\)\).](#)

Doty RL, Sharett R, Moein ST. *Int Forum Allergy Rhinol*. 2025 Apr 23:e23587. doi: 10.1002/alr.23587.

[Associations Between Taste Preferences and Feeding Practices on Early Childhood Caries.](#)

Abdullah MA, Cruz de Jesus VI, Vaishampayan A, Lee VHK, Chelikani P, Schroth RJ. *J Dent Child (Chic)*. 2025 Jan 15;92(1):3-10.

[Olfactory and Gustatory Recovery Time Evaluation of COVID-19: A Systematic Review and Meta-Analysis.](#)

Poudineh M, Amirbeik A, Firouzabadi MD, Hajizadeh M, Kahe F, Babaniamansour S, Poopak A, Tajrishi FZ, Deravi N, Rahmanian M, Ghasemirad H, Malek M, Noroozi M, Fathi M, Keylani K, Firouzabadi AD, Abbasabad GD, Yazdani F, Ramezanpour S, Babaniamansour A, Tajrishi FZ, Mohammadi S, Ansari G, Firouzabadi FD, Yousem DM. *Acta Med Indones*. 2025 Jan;57(1):18-43.

[\[Progress on the mechanisms of olfactory epithelium injury in chronic rhinosinusitis associated olfactory dysfunction\].](#)

Fan LFY, Chen FQ. *Zhonghua Er Bi Yan Hou Tou Jing Wai Ke Za Zhi*. 2025 Apr 7;60(4):470-477. doi: 10.3760/cma.j.cn115330-20240430-00250.

[\[The impact of early short-range olfactory training and visual stimulation on olfactory identification function and quality of life in patients undergoing functional endoscopic sinus surgery\].](#)

Tian ZN, Zang YP, Duan Q, Shao YD, Wang X, Wang H, Liu W. *Zhonghua Er Bi Yan Hou Tou Jing Wai Ke Za Zhi*. 2025 Apr 7;60(4):457-463. doi: 10.3760/cma.j.cn115330-20240424-00232.

[Prevalence of Olfactory Dysfunction among Postpartum Women and Impact of SARS-CoV-2 Infection During Pregnancy.](#)

Jacobson PT, Arduin E, Hussain M, Kyle MH, Bruno A, Powers E, Varner M, Mourad M, Tita AT, Battarbee AN, Morrill T, Reichle L, Neues-Adeyi G, Mennella JA, Wielgosz K, Gilboa SM, Stockwell MS, Dawood FS, Dumitriu D, Overdevest JB. *Chem Senses*. 2025 Apr 22;bjaf009. doi: 10.1093/chemse/bjaf009.

[Two cases of Kallmann syndrome caused by a novel mutation in ANOS1: A case report.](#)

Xiong JK, Tu SK, Shi M, Song K, Li M. *Medicine (Baltimore)*. 2025 Apr 18;104(16):e42139.

[Prevalence and recovery rate of persistent olfactory dysfunction in COVID-19: the COVORTS study.](#)

van Dijk B, Postma EM, Boek WM, Kamalski DMA, Boesveldt S. *Rhinology*. 2025 Apr 21. doi: 10.4193/Rhin24.331.

[Cortical Representation of Food-Related Odors in Gustatory Areas Differs According to Their Taste Association: An fMRI Study](#)

M Mastinu, D Thaploo, J Warr, T Hummel - *Brain Sciences*, 2025

[Unisensory visual and auditory objects are processed in olfactory cortex, independently of odor association.](#)

Thunell E, Peter M, Iravani B, Porada DK, Prenner K, Darki F, Lundström JN. *Cortex*. 2025 Apr 10;186:74-85. doi: 10.1016/j.cortex.2025.04.002.

[Behavioral Assays in the Study of Olfaction.](#)

Papes F, Nakahara TS, Camargo AP. *Methods Mol Biol*. 2025;2915:213-314. doi: 10.1007/978-1-0716-4466-9_15.

[Measurement and Analyses of Olfactory Event-Related Potentials.](#)

Kato M, Okamoto M, Kumazaki H. *Methods Mol Biol*. 2025;2915:117-129. doi: 10.1007/978-1-0716-4466-9_6.

[Dysgeusia After Comprehensive Treatment for Oral Cavity Cancer.](#)

Shih CY, Jiang RS, Wang CP, Wang CC, Liu SA. *Laryngoscope*. 2025 Apr 18. doi: 10.1002/lary.32208.

[Impact of medication use on olfactory performance in older adults.](#)

Izco-Cubero M, Zambom-Ferraresi F, Zambom-Ferraresi F, de la Riva MLFG, Santamaría E, Fernandez-Irigoyen J, Lachén-Montes M, Lasarte JJ, Uzcanga-Lacabe M, Fernandez S, Martin GSS, Maraví-Aznar E, Martinez-Velilla N. *Front Public Health*. 2025 Apr 3;13:1554459. doi: 10.3389/fpubh.2025.1554459.

[Efficacy of mechanical tongue cleaning on taste perception: A systematic review.](#)

Costantinides F, Gionechetti M, Baiana M, Vettori E, Nicolin V, Lenarda RD. *Dent Med Probl*. 2025 Apr 17. doi: 10.17219/dmp/172888.

[Uncovering Intracranial Pathology: Olfactory Hallucinations in a Young Boy with Aneurysmal Hemorrhage.](#)

Pinar E, Gürleyik D, Çakmak C, Vergili E, Başak G, Korkmazer B, Şık G. *Turk Arch Pediatr*. 2025 Apr 14. doi: 10.5152/TurkArchPediatr.2025.24270.

[Structural Abnormalities of Olfactory-Related Brain Regions in Mild Cognitive Impairment and Subjective Cognitive Decline Individuals.](#)

Zhan L, Tan G, Dong J, Deng Z, Zou Y, Dan Z, Wang R, Luo Z, Zhu X.J Geriatr Psychiatry Neurol. 2025 Apr 16;8919887251336464. doi: 10.1177/08919887251336464.

[Dysfonctionnement olfactif postviral.](#)

Akerman JM, Munroe KM, Chin CJ.CMAJ. 2025 Apr 13;197(14):E396-E397. doi: 10.1503/cmaj.241377-f.

[Short-long term near infrared spectroscopy patterns after different milk regimens olfactory stimuli in late preterms.](#)

Di Battista C, Grometto A, Strozzi M, D'Adamo E, Lapergola G, Maconi A, Pelazzo C, Pasino M, Salvo V, Gazzolo F, Spinelli M, Betti M, Bertolotti M, Abdelhameed AS, Picone S, Gazzolo D.Ital J Pediatr. 2025 Apr 12;51(1):113. doi: 10.1186/s13052-025-01912-0.

[Analysis of Pleasure and Displeasure in Harmony Between Colored Light and Fragrance by the Left and Right OFC Response Differences.](#)

Oba T, Tanaka M, Horiuchi T.Sensors (Basel). 2025 Apr 2;25(7):2230. doi: 10.3390/s25072230.

The extra read

[Olfactory receptors and human diseases.](#)

Yuan ZQ, Peng XC, Liu L, Yang FY, Qian F.Cell Tissue Res. 2025 Apr 25. doi: 10.1007/s00441-025-03971-5.

[Combined MR Volumetry and T2* Relaxometry Reveals the Olfactory System as an Iron-Dependent Structure Affected by Radiation.](#)

Kamau NR, Tamplin MR, Lee CY, Axelson ED, Grumbach IM, Petronek MS.Neurol Int. 2025 Apr 8;17(4):53. doi: 10.3390/neurolint17040053.

[Traffic-related ultrafine particles influence gene regulation in olfactory mucosa cells altering PI3K/AKT signaling.](#)

Mussalo L, Afonin AM, Zavodna T, Krejcik Z, Honkova K, Fayad C, Shahbaz MA, Kalapudas J, Penttilä E, Löppönen H, Koivisto AM, Malm T, Topinka J, Jalava P, Lampinen R, Kanninen KM.Enviro Int. 2025 Apr 17;199:109484. doi: 10.1016/j.envint.2025.109484.

[Individual Differences in Excitatory and Inhibitory Sexual Conditioning in Humans.](#)

Hoffmann H.Arch Sex Behav. 2025 Apr 22. doi: 10.1007/s10508-025-03141-2.

[Mechanisms of Neuronal Differentiation and Notch Signaling as a Potential Therapeutic Target in Olfactory Dysfunction of Allergic Rhinitis.](#)

Duan C, Ma X, Liu F, Xie X, Wu C, Zhang X, Ye P, Yuan Y, Feng X.J Inflamm Res. 2025 Apr 16;18:5097-5109. doi: 10.2147/JIR.S504050. eCollection 2025.