

## literature

[PDF] [Pathological Findings of Post-Viral Olfactory Dysfunction: A Systematic](#)

F Hacksell, A Saber - 2024

[PDF] [Topical application of a P2X2/P2X3 purine receptor inhibitor suppresses the bitter taste of medicines and other taste qualities](#)

LJ Flammer, H Ellis, N Rivers, L Caronia... - British Journal of ..., 2024

[HTML] [Nature and human well-being: The olfactory pathway](#)

GN Bratman, C Bembibre, GC Daily, RL Doty... - Science Advances, 2024

[An fMRI-based investigation of the effects of odors on the functional connectivity network underlying the working memory](#)

F Heidari, MB Shiran, A Karami, A Zare-Sadeghi - Experimental Brain Research, 2024

[Prevalence and Magnitude of Olfactory Dysfunction in Allergic Rhinitis.](#)

Fornazieri MA, Garcia ECD, Montero RH, Borges R, Bezerra TFP, Pinna FR, Doty RL, Voegels RL. Am J Rhinol Allergy. 2024 May 17:19458924241253642.

[Odor awareness modulates the association between perceived stress and chemosensory anhedonia in women.](#)

Hu Q, Tuluhong M, Han P. Psych J. 2024 May 16. doi: 10.1002/pchj.769.

[Effect of olfactory stimulation from aromatherapy on the autonomic nervous activity during aerobic exercises.](#)

Okada K, Shimatani K. Sci Rep. 2024 May 16;14(1):11198.

[Assessment of smell disturbances 6 months after COVID-19 in Polish population.](#)

Okrzeja J, Sołomacha S, Alimowski M, Sowa P, Dubatówka M, Łapińska M, Kiszkiel Ł, Szczerbiński Ł, Laskowski PP, Czupryna P, Kubas B, Garkowski A, Kamiński KA, Moniuszko-Malinowska A. Sci Rep. 2024 May 16;14(1):11251.

[Structural connectivity between olfactory tubercle and ventrolateral periaqueductal gray implicated in human feeding behavior.](#)

Zhou G, Lane G, Kahnt T, Zelano C. J Neurosci. 2024 May 16:e2342232024.

[An fMRI-based investigation of the effects of odors on the functional connectivity network underlying the working memory.](#)

Heidari F, Shiran MB, Kaheni H, Karami A, Zare-Sadeghi A. Exp Brain Res. 2024 May 16. doi: 10.1007/s00221-024-06848-1.

[The Molecular Basis of Olfactory Dysfunction in COVID-19 and Long COVID.](#)

Anastassopoulou C, Davaris N, Feros S, Siafakas N, Boufidou F, Anagnostopoulos K, Tsakris A. Lifestyle Genom. 2024 May 15. doi: 10.1159/000539292.

[Respiration-triggered olfactory stimulation reduces obstructive sleep apnea severity: A prospective pilot study.](#)

Perl O, Kemer L, Green A, Arish N, Corcos Y, Arzi A, Dagan Y.J *Sleep Res.* 2024 May 13:e14236.

[Reliability and validity of the Arabic version of the brief version of the Questionnaire of Olfactory Disorders.](#)

Alsaleh S, Alfallaj R, Almousa H, Alsubaie N, Akkielah Y, Mesallam TA, Sumaily I. *Laryngoscope Investig Otolaryngol.* 2024 May 9;9(3):e1252.

[Dysgeusia and Chronic Kidney Disease: a Scoping Review.](#)

Sguanci M, Ferrara G, Palomares SM, Parozzi M, Godino L, Gazineo D, Anastasi G, Mancin S.J *Ren Nutr.* 2024 May 8:S1051-2276(24)00067-0.

#### The extra read

[Nasal model experiments show that a collimated fluid delivers precise doses to the human olfactory cavity in the side-laying position.](#)

Martínez-Ortíz D, Altshuler P, Martínez-Ortíz L, Rodríguez-de-Torner LA, Chávez-Linares O, Altshuler E.J *Pharm Sci.* 2024 May 14:S0022-3549(24)00177-1.

[Left-right difference in brain pharmacokinetics following nasal administration via one-site nostrils.](#)

Tanaka A, Kiriya A, Sano A, Changung C, Katsumi H, Yamamoto A, Furubayashi T. *J Pharm Sci.* 2024 May 9:S0022-3549(24)00174-6.