

Positions / awards

Stockholm: ...the project centers on assessing cortical coding of odor-taste associative learning in relation to appetite regulation.... Starting date is flexible if a great candidate comes along.

<https://ki.varbi.com/en/what:job/jobID:380243/>

Non-corona-associated literature

[Impaired **Olfactory** Function in Patients with Mesial Temporal Lobe Epilepsy Associated with Hippocampal Sclerosis](#)

M SEZGİN, B SAMANCI, C ŞEN, MY SAMANCI... - Epilepsi, 2020

[Automatic segmentation of the **olfactory** bulbs in MRI](#)

JMH Noothout, EM Postma, S Boesveldt, BD de Vos... - Medical Imaging 2021 ..., 2021

[\[HTML\] Investigation of Normative Value of Commercialized Taiwan Smell Identification Test](#)

CH Hsieh, PG Chen, B Zhou, LJ Lin, JT Lai, PH Shen - Allergy & Rhinology, 2021

[Differentiation of Parkinson's disease and non-Parkinsonian **olfactory** dysfunction with structural MRI data](#)

J Mei, C Tremblay, N Stikov, C Desrosiers, J Frasnelli - Medical Imaging 2021 ..., 2021

[\[PDF\] Isolated taste disorders in patients referred to a flavor clinic with taste and smell loss](#)

D Stankevica, AW Fjaeldstad, T Ovesen - Brain and Behavior, 2021

[\[PDF\] Verbesserung des Riech-und Fühlvermögens der inneren Nase nach](#)

[Nasennebenhöhlenoperation aufgrund chronischer Nasennebenhöhlenentzündung mit ...](#)

Y Hackl - 2021

[\[HTML\] Spectrum of Non-Motor Symptoms in Parkinson's Disease](#)

M Kumaresan, S Khan - Cureus, 2021

[\[PDF\] Development of the Spanish Version of Sniffin's Sticks **Olfactory** Identification Test: Normative Data and Validity of Parallel Measures](#)

ML Delgado-Losada, J Bouhaben, AH Delgado-Lima - Brain Sciences, 2021

[\[HTML\] Congenital Agensis of the **Olfactory** Bulbs: What to Suspect?](#)

I Costa, B Rodrigues, L Dias Sr - Cureus, 2021

[\[PDF\] Alpha-Synuclein: Mechanisms of Release and Pathology Progression in Synucleinopathies](#)

IC Brás, TF Outeiro - Cells, 2021

[\[PDF\] Current Perspective on Nasal Delivery Systems for Chronic Rhinosinusitis](#)

J Tai, K Lee, TH Kim - Pharmaceutics, 2021

[\[PDF\] Does serotonin deficiency lead to anosmia, ageusia and dysfunctional chemesthesis?](#)

A Sen

[\[PDF\] Treatment of posttraumatic olfactory dysfunction with oral corticosteroids and olfactory training](#)

M Bratt, KG Moen, S Nordgård, AS Helvik, T Skandsen - 2020

Chronic intermittent hypoxia alters main **olfactory** bulb activity and **olfaction**.

Hernández-Soto R, Villasana-Salazar B, Pinedo-Vargas L, Peña-Ortega F. *Exp Neurol*. 2021 Feb 16:113653. doi: 10.1016/j.expneurol.2021.113653.

Neural processing of the reward value of pleasant odorants.

Midroit M, Chalencón L, Renier N, Milton A, Thevenet M, Sacquet J, Breton M, Forest J, Noury N, Richard M, Raineteau O, Ferdenzi C, Fournel A, Wesson DW, Bensafi M, Didier A, Mandairon N. *Curr Biol*. 2021 Feb 18:S0960-9822(21)00131-7. doi: 10.1016/j.cub.2021.01.066.

Associations between probable REM sleep behavior disorder, **olfactory** disturbance, and clinical symptoms in Parkinson's disease: A multicenter cross-sectional study.

Iijima M, Okuma Y, Suzuki K, Yoshii F, Nogawa S, Osada T, Hirata K, Kitagawa K, Hattori N. *PLoS One*. 2021 Feb 19;16(2):e0247443.

Validation study of a novel approach for assessment of retronasal **olfactory** function with combination of odor thresholds and identification.

Yoshino A, Pellegrino R, Lockett CR, Hummel T. *Eur Arch Otorhinolaryngol*. 2021 Feb 19.

Characteristics of **taste** alterations in people receiving taxane-based chemotherapy and their association with appetite, weight, and quality of life.

Kaizu M, Komatsu H, Yamauchi H, Yamauchi T, Sumitani M, Doorenbos AZ. *Support Care Cancer*. 2021 Feb 18.

Recent Advances in Neural Circuits for **Taste** Perception in Hunger.

Fu O, Minokoshi Y, Nakajima KI. *Front Neural Circuits*. 2021 Feb 2;15:609824.

Smell and **Taste** Impairment in a Nationwide Sample of US Adults With Chronic Rhinosinusitis Symptoms.

Kim JH, Choi J, Jang SS, Wrobel BB, Ference EH. *OTO Open*. 2021 Feb 2;5(1):2473974X20986756.

Kallmann Syndrome Due to Heterozygous Mutation in *SOX10* Coexisting With Waardenburg Syndrome Type II: Case Report and Review of Literature.

Chen K, Wang H, Lai Y. *Front Endocrinol (Lausanne)*. 2021 Feb 1;11:592831.

Post-traumatic **olfactory** loss and brain response beyond **olfactory** cortex.

Pellegrino R, Farruggia MC, Small DM, Veldhuizen MG. *Sci Rep*. 2021 Feb 17;11(1):4043.

Examining the role of **olfaction** in dietary choice.

Boone MH, Liang-Guallpa J, Krashes MJ. *Cell Rep*. 2021 Feb 16;34(7):108755.

From receptors to the brain: Psychophysical clues to **taste** physiology.

Green BG. *Curr Opin Physiol*. 2021 Apr;20:154-158.

The Relationship Between Salivary Redox, Diet, and Food Flavor Perception.

Schwartz M, Neiers F, Feron G, Canon F. *Front Nutr*. 2021 Jan 28;7:612735.

Congenital Agenesis of the **Olfactory** Bulbs: What to Suspect?

Costa I, Rodrigues B, Dias L Sr. *Cureus*. 2021 Jan 12;13(1):e12659.

Reversibility of mucociliary clearance and **olfaction** impairment following endoscopic sinus surgery: a prospective observational study.

Hema V, Rebekah G, Kurien R. *J Laryngol Otol*. 2021 Feb 17:1-6.

Isolated **taste** disorders in patients referred to a flavor clinic with **taste** and **smell** loss.

Stankevica D, Fjaeldstad AW, Ovesen T. *Brain Behav*. 2021 Feb 16:e02071.

Olfactory dysfunction and oxidative stress in pregnant women with hyperemesis gravidarum.

Şimşek Y, Şimşek G, Bayar Muluk N, Arıkan OK. *Arch Gynecol Obstet*. 2021 Feb 16.

Changes of **taste** perception after stapes surgery: a prospective cohort study.

Skoloudik L, Krtickova J, Haviger J, Mejzlik J, Chrobok V. *Eur Arch Otorhinolaryngol*. 2021 Feb 15

Electrical, **taste**, and temperature stimulation in patients with chronic dysphagia after stroke: a randomized controlled pilot trial.

Cola PC, Onofri SMM, Rubira CJ, Pedroni CR, Clavé P, da Silva RG. *Acta Neurol Belg*. 2021 Feb 14.

Development of the Spanish Version of Sniffin's Sticks **Olfactory** Identification Test: Normative Data and Validity of Parallel Measures.

Delgado-Losada ML, Bouhaben J, Delgado-Lima AH. *Brain Sci*. 2021 Feb 10;11(2):216.

Corona-associated literature

Multimodality Imaging With PET/CT and MRI Reveals Hypometabolism in Tertiary **Olfactory** Cortex in Parosmia of COVID-19.

Yousefi-Koma A, Haseli S, Bakhshayeshkaram M, Raad N, Karimi-Galougahi M. *Acad Radiol*. 2021 Feb 3:S1076-6332(21)00059-3.

Self-reported **Taste** and **Smell** Disorders in Patients with COVID-19: Distinct Features in China.

Song J, Deng YK, Wang H, Wang ZC, Liao B, Ma J, He C, Pan L, Liu Y, Alobid I, Wang DY, Zeng M, Mullol J, Liu Z. *Curr Med Sci*. 2021 Feb;41(1):14-23.

Onset, duration and unresolved symptoms, including **smell** and **taste** changes, in mild COVID-19 infections. A cohort study in Israeli patients.

Klein H, Asseo K, Karni N, Benjamini Y, Nir-Paz R, Muszkat M, Israel S, Niv MY. *Clin Microbiol Infect*. 2021 Feb 16:S1198-743X(21)00083-5.

Prevalence of **olfactory** and **taste** dysfunction in COVID-19 patients: a community care facility study.

Soh SHL, See A, Teo NWY, Tan HK, Palaniappan G, Lim MLA, Kadir HBA, Toh ST. *Eur Arch Otorhinolaryngol*. 2021 Feb 17:1-6.

Diagnostic Value of Butanol Threshold Test in COVID-19 Related **Olfactory** Dysfunction.

İşlek A, Balcı MK. *Indian J Otolaryngol Head Neck Surg*. 2021 Feb 6:1-5.

Olfactory Dysfunction Among Asymptomatic Patients with SARS CoV2 Infection: A Case-Control Study.

Mangal V, Murari T, Vashisht R, Iqbal SM, Meghana K, Gujrathi S, Ambade V, Tilak T, Aggarwal V, Manrai M, Verma V, Srinath R, Goel N, Yadav NK, Menon A. *Indian J Otolaryngol Head Neck Surg*. 2021 Feb 10:1-6.

Olfactory and **Gustatory** Dysfunction in COVID-19 Patients from Northern India: A Cross-Sectional Observational Study.

Gupta V, Banavara Rajanna L, Upadhyay K, Bhatia R, Madhav Reddy N, Malik D, Srivastava A. *Indian J Otolaryngol Head Neck Surg*. 2021 Feb 10:1-8.

Smell and **taste** disorders in COVID-19: from pathogenesis to clinical features and outcomes.

Mastrangelo A, Bonato M, Cinque P. *Neurosci Lett*. 2021 Feb 15:135694.

Self-Rated **Smell** Ability Enables Highly Specific Predictors of COVID-19 Status: A Case-Control Study in Israel.

Karni N, Klein H, Asseo K, Benjamini Y, Israel S, Nammary M, Olshtain-Pops K, Nir-Paz R, Hershko A, Muszkat M, Niv MY. *Open Forum Infect Dis.* 2020 Dec 28;8(2):ofaa589.

[\[HTML\] Objective screening for **olfactory** and gustatory dysfunction during the COVID-19 pandemic: a prospective study in healthcare workers using self-administered testing ...](#), ZM Nimmo, N Mirza, NA Cohen, RM Brody, **RL Doty** - *World Journal of ...*, 2021

[Six-month psychophysical evaluation of **olfactory** dysfunction in patients with COVID-19](#) P Boscolo-Rizzo, A Menegaldo, C Fabbris, G Spinato... - *Chemical Senses*, 2021

[Smell and taste disorders in COVID-19: from pathogenesis to clinical features and outcomes](#) A Mastrangelo, M Bonato, P Cinque - *Neuroscience Letters*, 2021