

## Positions / awards

There is an urgent job offer available in Dijon on Neurobiology of olfaction.

<https://jobs.inrae.fr/en/tenure-track/tenure-track-junior-professor-chair/cpj22-alimh-1>

The deadline to candidate is the middle of June

## Non-corona-associated literature

[Pediatric \*\*olfactory\*\* home testing using regular household items: A cross-over validation study](#)

L Jaramillo, A van Egmond-Froehlich, DT Liu, B Prem... - International Journal of ..., 2022

[\[HTML\] Diagnostic classification of Parkinson's disease based on non-motor manifestations and machine learning strategies](#)

M Martinez-Eguiluz, O Arbelaitz, I Gurrutxaga... - Neural Computing and ..., 2022

[\[PDF\] Odorant Metabolism in Humans](#)

N Kornbausch, MW Dehong, A Buettner, JM Heydel... - Angewandte Chemie International ...

[Efficacy of an oral CRTH2 antagonist \(AZD1981\) in the treatment of chronic rhinosinusitis with nasal polyps in adults: a randomized controlled clinical trial](#)

CPE Price, A Guo, WW Stevens, L Cousens, THT Vu... - Clinical & Experimental Allergy

[\[PDF\] Dysosmia Is a Predictor of Motor Function and Quality of Life in Patients with Parkinson's Disease](#)

CY Lin, TY Chang, MH Chang - Journal of Personalized Medicine, 2022

[\[HTML\] Electrical stimulation of the trigeminal nerve improves \*\*olfaction\*\* in healthy individuals: A randomized, double-blind, sham-controlled trial](#)

BW Badran, EM Gruber, GH O'Leary, CW Austelle... - Brain Stimulation, 2022

[\[PDF\] \*\*Olfactory\*\* impairment and Activities of daily living in SCD, MCI and AD patients-a retrospective study](#)

PDMDJ Lehrner, K Kroyer, DUS Ort

[World Trade Center dust induces nasal and neurological tissue injury while propagating reduced \*\*olfaction\*\* capabilities and increased anxiety behaviors](#)

M Hernandez, J Vaughan, T Gordon, M Lippmann... - Inhalation Toxicology, 2022

[\[HTML\] Relationship between subjective taste sensations and taste strip test in patients with taste disorders with and without burning mouth syndrome](#)

YJ Park, HS Kho - Journal of Dental Sciences, 2022

## TASTE AND SMELL

LR Arriaza, VR Ramakrishnan - Ent Secrets E-Book, 2022

[\[PDF\] OOPS, the Ontology for Odor Perceptual Space: from molecular composition to sensory attributes of odor objects](#)

A Roche, NM Perrot, T Thomas-Danguin - 2022

Not Only COVID-19: Involvement of Multiple Chemosensory Systems in Human Diseases.  
Caretta A, Mucignat-Caretta C. *Front Neural Circuits*. 2022 Apr 25;16:862005.

A computed tomography study on the **olfactory** fossa in dried skulls.

Papadopoulos-Manolarakis P, Xenaki V, Fratzoglou M, Natsis K, Kalamatianos T, Piagkou M. *Surg Radiol Anat*. 2022 May 11.

Differences in dynamic perception of salty **taste** intensity between young and older adults.  
Sato H, Wada H, Matsumoto H, Takagiwa M, Goto TK. *Sci Rep*. 2022 May 9;12(1):7558.

World Trade Center dust induces nasal and neurological tissue injury while propagating reduced **olfaction** capabilities and increased anxiety behaviors.

Hernandez M, Vaughan J, Gordon T, Lippmann M, Gandy S, Chen LC. *Inhal Toxicol*. 2022 May 9:1-14. doi: 10.1080/08958378.2022.2072027.

Barcelona **Olfactory** Test - 8: validation of a new test on Spanish population during COVID-19 pandemic.

Rojas-Lechuga MJ, Ceballos JC, Valls-Mateus M, Mackers P, Izquierdo-Domínguez A, López-Chacón M, Langdon C, Mariño-Sánchez F, Valero J, Mullol J, Alobid I. *J Investig Allergol Clin Immunol*. 2022 May 9:0. doi: 10.18176/jiaci.0824.

Odor Identification by Parkinson's Disease Patients Tested by Using Sniffin' Sticks versus Natural Spices.

Baert F, Vlaemyck G, Maselyne J, Matthys C. *Parkinsons Dis*. 2022 Apr 28;2022:2272691.

Short- and long term hyposmia, hypogeusia, dysphagia and dysphonia after facial burn injury - A prospective matched cohort study.

Beck I, Tapking C, Haug V, Nolte S, Böcker A, Stoppe C, Kneser U, Hirche C, Hundeshagen G. *Burns*. 2022 Apr 22:S0305-4179(22)00078-X.

Development of Quality of Life Assessment Questionnaire Associated with Osmophobia in People with Migraine.

Tanik N, Bektas M. *Pain Med*. 2022 May 4;23(5):1006-1014.

## Corona-associated literature

Hyposmie durch Covid: Topische Kortikoide bessern Geruchssinn.

Müller T. *MMW Fortschr Med*. 2022 May;164(9):10.

Neuropsychiatric symptoms in post COVID-19 long haulers.

Alghamdi HY, Alrashed AM, Jawhari AM, Abdel-Moneim AS. *Acta Neuropsychiatr*. 2022 May 11:1-25.

Predictive value of clinical symptoms for COVID-19 diagnosis in young adults.

Kunkel D, Stuenkel M, Sivaraj LB, Colenda CC, Pekarek L, Rennert L.J Am Coll Health. 2022 May 12:1-4.

Clinical outcomes of hospitalized COVID-19 patients treated with remdesivir: a retrospective analysis of a large tertiary care center in Germany.

Marx K, Gončarova K, Fedders D, Kalbitz S, Kellner N, Fedders M, Lübbert C. Infection. 2022 May 12. doi: 10.1007/s15010-022-01841-8.

[\[HTML\] Multisensory mental representation in covid-19 patients and the possibility of long-lasting gustatory and olfactory dysfunction in the CNS](#)

B Tomasino, G Pellitteri, F Bax, A Marini, A Surcinelli... - Scientific Reports, 2022

[\[PDF\] Multiple Types of Taste Disorders Among Patients with COVID-19](#)

Y Nanjo, T Okuma, Y Kuroda, E Hayakawa... - Internal Medicine, 2022

[\[PDF\] Symptoms Compatible With Long Coronavirus Disease \(COVID\) in Healthcare Workers With and Without Severe Acute Respiratory Syndrome Coronavirus 2 \(SARS ...](#)

JC Möller, P Rieder, M Ruetti, R Rutz, HR Schmid... - 2022

[\[HTML\] Testing for anosmia and ageusia in patients presenting to the emergency department with suspected coronavirus disease 2019 in Saudi Arabia](#)

OY Kentab, AAA Ibrahim, KR Soliman, M Alanazi... - Journal of International ..., 2022

[\[PDF\] Smell Recovery after COVID-19: 6-Month Follow-Up with Objective Evaluation](#)

N Seden, E Yiğit, AP Yiğider, İ Kaygısız, Ö Yiğit

[\[PDF\] Medicine and Surgery](#)

Q Husain, K Kokinakos, YH Kuo, F Zaidi, S Houston...

[Olfactory dysfunction and striatal dopamine transporter binding in motor subtypes of Parkinson's disease](#)

F Nabizadeh, F Sodeifian, K Pirahesh - Neurological Sciences, 2022

[\[HTML\] Testing for anosmia and ageusia in patients presenting to the emergency department with suspected coronavirus disease 2019 in Saudi Arabia](#)

OY Kentab, AAA Ibrahim, KR Soliman, M Alanazi... - Journal of International ..., 2022

... This study investigated the role of objective **olfactory** dysfunction (OD) and

Multiple Types of **Taste** Disorders Among Patients with COVID-19.

Nanjo Y, Okuma T, Kuroda Y, Hayakawa E, Shibayama K, Akimoto T, Murashima R, Kanamori K, Tsutsumi T, Suzuki Y, Namba Y, Makino F, Nagashima O, Sasaki S, Takahashi K. Intern Med. 2022 May 7. doi: 10.2169/internalmedicine.9065-21.

## The extra read

Can't **smell** the virus: SARS-CoV-2, chromatin organization, and anosmia.

Sorek M, Meshorer E. Dev Cell. 2022 May 9;57(9):1081-1082.

Expression of **Olfactory**-Related Genes in the **Olfactory** Epithelium of an Alzheimer's Disease Mouse Model.

Narukawa M, Mori Y, Nishida R, Takahashi S, Saito T, Saido TC, Misaka T.J *Alzheimers Dis.* 2022 May 4. doi: 10.3233/JAD-220213.