

Ofer Perl

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4100415/publications.pdf>

Version: 2024-02-01

18
papers

564
citations

840776

11
h-index

940533

16
g-index

26
all docs

26
docs citations

26
times ranked

865
citing authors

#	ARTICLE	IF	CITATIONS
1	Human non-olfactory cognition phase-locked with inhalation. <i>Nature Human Behaviour</i> , 2019, 3, 501-512.	12.0	114
2	Altered responses to social chemosignals in autism spectrum disorder. <i>Nature Neuroscience</i> , 2018, 21, 111-119.	14.8	78
3	Relationship Between Odor Intensity Estimates and COVID-19 Prevalence Prediction in a Swedish Population. <i>Chemical Senses</i> , 2020, 45, 449-456.	2.0	53
4	A measure of smell enables the creation of olfactory metamers. <i>Nature</i> , 2020, 588, 118-123.	27.8	50
5	A social chemosignaling function for human handshaking. <i>ELife</i> , 2015, 4, .	6.0	50
6	Odors enhance slow-wave activity in non-rapid eye movement sleep. <i>Journal of Neurophysiology</i> , 2016, 115, 2294-2302.	1.8	47
7	Local Targeted Memory Reactivation in Human Sleep. <i>Current Biology</i> , 2020, 30, 1435-1446.e5.	3.9	30
8	SmellSpace: An Odor-Based Social Network as a Platform for Collecting Olfactory Perceptual Data. <i>Chemical Senses</i> , 2019, 44, 267-278.	2.0	21
9	Emotional adaptation during a crisis: decline in anxiety and depression after the initial weeks of COVID-19 in the United States. <i>Translational Psychiatry</i> , 2021, 11, 435.	4.8	20
10	Containment of COVID-19: Simulating the impact of different policies and testing capacities for contact tracing, testing, and isolation. <i>PLoS ONE</i> , 2021, 16, e0247614.	2.5	19
11	Are humans constantly but subconsciously smelling themselves?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190372.	4.0	18
12	Humans use forward thinking to exploit social controllability. <i>ELife</i> , 2021, 10, .	6.0	14
13	Unexplained repeated pregnancy loss is associated with altered perceptual and brain responses to men's body-odor. <i>ELife</i> , 2020, 9, .	6.0	12
14	An olfactory self-test effectively screens for COVID-19. <i>Communications Medicine</i> , 2022, 2, .	4.2	10
15	The contribution of temporal coding to odor coding and odor perception in humans. <i>ELife</i> , 2020, 9, .	6.0	6
16	Women Have Reduced Ability to Discriminate Body Odors During the Withdrawal Period of Oral Contraception. <i>Chemosensory Perception</i> , 2020, 13, 123-131.	1.2	5
17	Olfaction and Sleep. , 2017, , 111-112.		3
18	Corrigendum to: Relationship Between Odor Intensity Estimates and COVID-19 Prevalence Prediction in a Swedish Population. <i>Chemical Senses</i> , 2020, 45, 491-492.	2.0	0