

# Jonas K Olofsson

## List of Publications by Year in descending order

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Version: 2024-02-01

64  
papers

3,913  
citations

257450

24  
h-index

128289

60  
g-index

77  
all docs

77  
docs citations

77  
times ranked

4218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Duality of Smell: Route-Dependent Effects on Olfactory Perception and Language. <i>Chemical Senses</i> , 2021, 46, .	2.0	8
2	To which world regions does the valenceâ€“dominance model of social perception apply?. <i>Nature Human Behaviour</i> , 2021, 5, 159-169.	12.0	85
3	A Review of the Effects of Valenced Odors on Face Perception and Evaluation. <i>I-Perception</i> , 2021, 12, 204166952110095.	1.4	9
4	Olfaction and Aging: A Review of the Current State of Research and Future Directions. <i>I-Perception</i> , 2021, 12, 204166952110203.	1.4	22
5	A Method for Computerized Olfactory Assessment and Training Outside of Laboratory or Clinical Settings. <i>I-Perception</i> , 2021, 12, 204166952110239.	1.4	1
6	Human hippocampal connectivity is stronger in olfaction than other sensory systems. <i>Progress in Neurobiology</i> , 2021, 201, 102027.	5.7	28
7	Olfactory Language: Context Is Everything. <i>Trends in Cognitive Sciences</i> , 2021, 25, 419-420.	7.8	7
8	Joint trajectories of episodic memory and odor identification in older adults: patterns and predictors. <i>Aging</i> , 2021, 13, 17080-17096.	3.1	5
9	A multi-country test of brief reappraisal interventions on emotions during the COVID-19 pandemic. <i>Nature Human Behaviour</i> , 2021, 5, 1089-1110.	12.0	71
10	Recent Smell Loss Is the Best Predictor of COVID-19 Among Individuals With Recent Respiratory Symptoms. <i>Chemical Senses</i> , 2021, 46, .	2.0	119
11	Thought for food: Cognitive influences on chemosensory perceptions and preferences. <i>Food Quality and Preference</i> , 2020, 79, 103776.	4.6	26
12	A Prospective Study on Risk Factors for Olfactory Dysfunction in Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 603-610.	3.6	24
13	Interaction Between Odor Identification Deficit and APOE4 Predicts 6-Year Cognitive Decline in Elderly Individuals. <i>Behavior Genetics</i> , 2020, 50, 3-13.	2.1	15
14	More Than Smellâ€“COVID-19 Is Associated With Severe Impairment of Smell, Taste, and Chemesthesis. <i>Chemical Senses</i> , 2020, 45, 609-622.	2.0	375
15	An Overprotective Nose? Implicit Bias Is Positively Related to Individual Differences in Body Odor Disgust Sensitivity. <i>Frontiers in Psychology</i> , 2020, 11, 301.	2.1	5
16	Smell-Based Memory Training: Evidence of Olfactory Learning and Transfer to the Visual Domain. <i>Chemical Senses</i> , 2020, 45, 593-600.	2.0	19
17	Olfactory Influences on Visual Categorization: Behavioral and ERP Evidence. <i>Cerebral Cortex</i> , 2020, 30, 4220-4237.	2.9	13
18	Neuroimaging of smell and taste. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 164, 263-282.	1.8	13

#	ARTICLE	IF	CITATIONS
19	A Handheld Olfactory Display For Smell-Enabled VR Games. , 2019, , .		15
20	Background odors affect behavior in a dot-probe task with emotionally expressive faces. <i>Physiology and Behavior</i> , 2019, 210, 112540.	2.1	9
21	Body Odor Disgust Sensitivity Predicts Moral Harshness Toward Moral Violations of Purity. <i>Frontiers in Psychology</i> , 2019, 10, 458.	2.1	13
22	Human olfactory-auditory integration requires phase synchrony between sensory cortices. <i>Nature Communications</i> , 2019, 10, 1168.	12.8	34
23	Achieving Olfactory Expertise: Training for Transfer in Odor Identification. <i>Chemical Senses</i> , 2019, 44, 197-203.	2.0	11
24	Subjective Olfactory Loss in Older Adults Concurs with Long-Term Odor Identification Decline. <i>Chemical Senses</i> , 2019, 44, 105-112.	2.0	16
25	Body odor disgust sensitivity is associated with prejudice towards a fictive group of immigrants. <i>Physiology and Behavior</i> , 2019, 201, 221-227.	2.1	29
26	Odor Identification in Rats: Behavioral and Electrophysiological Evidence of Learned Olfactory-Auditory Associations. <i>ENeuro</i> , 2019, 6, ENEURO.0102-19.2019.	1.9	9
27	Body odour disgust sensitivity predicts authoritarian attitudes. <i>Royal Society Open Science</i> , 2018, 5, 171091.	2.4	24
28	Human Apolipoprotein E Genotype Differentially Affects Olfactory Behavior and Sensory Physiology in Mice. <i>Neuroscience</i> , 2018, 380, 103-110.	2.3	15
29	Human Olfaction: It Takes Two Villages. <i>Current Biology</i> , 2018, 28, R108-R110.	3.9	11
30	Effects of Task Demands on Olfactory, Auditory, and Visual Event-Related Potentials Suggest Similar Top-Down Modulation Across Senses. <i>Chemical Senses</i> , 2018, 43, 129-134.	2.0	5
31	Background Odors Modulate N170 ERP Component and Perception of Emotional Facial Stimuli. <i>Frontiers in Psychology</i> , 2018, 9, 1000.	2.1	22
32	The language of smell: Connecting linguistic and psychophysical properties of odor descriptors. <i>Cognition</i> , 2018, 178, 37-49.	2.2	29
33	“Fast” versus “slow” word integration of visual and olfactory objects: EEG biomarkers of decision speed variability.. <i>Behavioral Neuroscience</i> , 2018, 132, 587-594.	1.2	5
34	The Body Odor Disgust Scale (BODS): Development and Validation of a Novel Olfactory Disgust Assessment. <i>Chemical Senses</i> , 2017, 42, bjw107.	2.0	26
35	Twenty Shades of Chemosensory Perception. <i>Perception</i> , 2017, 46, 241-244.	1.2	0
36	Body Odor Trait Disgust Sensitivity Predicts Perception of Sweat Biosamples. <i>Chemical Senses</i> , 2017, 42, 479-485.	2.0	20

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37	APOE-É4 effects on longitudinal decline in olfactory and non-olfactory cognitive abilities in middle-aged and old adults. <i>Scientific Reports</i> , 2017, 7, 1286.	3.3	33
38	Beyond Smell-O-Vision: Possibilities for Smell-Based Digital Media. <i>Simulation and Gaming</i> , 2017, 48, 455-479.	1.9	20
39	Smell Loss Predicts Mortality Risk Regardless of Dementia Conversion. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1238-1243.	2.6	75
40	Do Valenced Odors and Trait Body Odor Disgust Affect Evaluation of Emotion in Dynamic Faces?. <i>Perception</i> , 2017, 46, 1412-1426.	1.2	19
41	People with higher interoceptive sensitivity are more altruistic, but improving interoception does not increase altruism. <i>Scientific Reports</i> , 2017, 7, 15652.	3.3	24
42	Phantom Smells: Prevalence and Correlates in a Population-Based Sample of Older Adults. <i>Chemical Senses</i> , 2017, 42, 309-318.	2.0	44
43	Semantic Processing in Deaf and Hard-of-Hearing Children: Large N400 Mismatch Effects in Brain Responses, Despite Poor Semantic Ability. <i>Frontiers in Psychology</i> , 2016, 7, 1146.	2.1	32
44	Putting action memory to the test: testing affects subsequent restudy but not long-term forgetting of action events. <i>Journal of Cognitive Psychology</i> , 2016, 28, 209-219.	0.9	14
45	Long-term episodic memory decline is associated with olfactory deficits only in carriers of ApoE-Ñ4. <i>Neuropsychologia</i> , 2016, 85, 1-9.	1.6	46
46	Effects of testing on subsequent re-encoding and long-term forgetting of action-relevant materials: On the influence of recall type. <i>Scandinavian Journal of Psychology</i> , 2015, 56, 475-481.	1.5	5
47	The muted sense: neurocognitive limitations of olfactory language. <i>Trends in Cognitive Sciences</i> , 2015, 19, 314-321.	7.8	145
48	Response to Majid: Neurocognitive and Cultural Approaches to Odor Naming are Complementary. <i>Trends in Cognitive Sciences</i> , 2015, 19, 630-631.	7.8	9
49	Time to smell: a cascade model of human olfactory perception based on response-time (RT) measurement. <i>Frontiers in Psychology</i> , 2014, 5, 33.	2.1	32
50	Olfactory Impairment and Subjective Olfactory Complaints Independently Predict Conversion to Dementia: A Longitudinal, Population-Based Study. <i>Journal of the International Neuropsychological Society</i> , 2014, 20, 209-217.	1.8	88
51	A Designated Odor-ÉLanguage Integration System in the Human Brain. <i>Journal of Neuroscience</i> , 2014, 34, 14864-14873.	3.6	53
52	A cortical pathway to olfactory naming: evidence from primary progressive aphasia. <i>Brain</i> , 2013, 136, 1245-1259.	7.6	68
53	A Time-Based Account of the Perception of Odor Objects and Valences. <i>Psychological Science</i> , 2012, 23, 1224-1232.	3.3	52
54	Effects of oxazepam on affective perception, recognition, and event-related potentials. <i>Psychopharmacology</i> , 2011, 215, 301-309.	3.1	5

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55	Odor identification impairment in carriers of ApoE-ε4 is independent of clinical dementia. <i>Neurobiology of Aging</i> , 2010, 31, 567-577.	3.1	70
56	Odor Identification Deficit as a Predictor of Five-Year Global Cognitive Change: Interactive Effects with Age and ApoE-ε4. <i>Behavior Genetics</i> , 2009, 39, 496-503.	2.1	57
57	Sniff Your Way to Clarity: The Case of Olfactory Imagery. <i>Chemosensory Perception</i> , 2008, 1, 242-246.	1.2	20
58	Comparison of chemosensory, auditory and visual event-related potential amplitudes. <i>Scandinavian Journal of Psychology</i> , 2008, 49, 231-237.	1.5	14
59	Affective picture processing: An integrative review of ERP findings. <i>Biological Psychology</i> , 2008, 77, 247-265.	2.2	1,334
60	Affective visual event-related potentials: Arousal, repetition, and time-on-task. <i>Biological Psychology</i> , 2007, 75, 101-108.	2.2	182
61	Laterality of the Olfactory Event-Related Potential Response. <i>Chemical Senses</i> , 2006, 31, 699-704.	2.0	23
62	Olfactory and chemosomatosensory function in pregnant women assessed with event-related potentials. <i>Physiology and Behavior</i> , 2005, 86, 252-257.	2.1	22
63	Demographic and Cognitive Predictors of Cued Odor Identification: Evidence from a Population-based Study. <i>Chemical Senses</i> , 2004, 29, 547-554.	2.0	172
64	Gender Differences in Chemosensory Perception and Event-related Potentials. <i>Chemical Senses</i> , 2004, 29, 629-637.	2.0	85