

Jane Plailly

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9186928/publications.pdf>

Version: 2024-02-01

25
papers

3,929
citations

361413

20
h-index

580821

25
g-index

25
all docs

25
docs citations

25
times ranked

3850
citing authors

#	ARTICLE	IF	CITATIONS
1	Personal familiarity of music and its cerebral effect on subsequent speech processing. Scientific Reports, 2020, 10, 14854.	3.3	11
2	Effects of preference and sensory modality on behavioural reaction in patients with disorders of consciousness. Brain Injury, 2017, 31, 1307-1311.	1.2	22
3	"What-Where-Which" Episodic Retrieval Requires Conscious Recollection and Is Promoted by Semantic Knowledge. PLoS ONE, 2015, 10, e0143767.	2.5	9
4	A unique memory process modulated by emotion underpins successful odor recognition and episodic retrieval in humans. Frontiers in Behavioral Neuroscience, 2014, 8, 203.	2.0	16
5	A review on the neural bases of episodic odor memory: from laboratory-based to autobiographical approaches. Frontiers in Behavioral Neuroscience, 2014, 8, 240.	2.0	81
6	Lateralization of olfactory processing: Differential impact of right and left temporal lobe epilepsies. Epilepsy and Behavior, 2014, 37, 184-190.	1.7	22
7	Modular structure of functional networks in olfactory memory. NeuroImage, 2014, 95, 264-275.	4.2	77
8	Perfumers' expertise induces structural reorganization in olfactory brain regions. NeuroImage, 2013, 68, 55-62.	4.2	78
9	A novel experimental approach to episodic memory in humans based on the privileged access of odors to memories. Journal of Neuroscience Methods, 2013, 213, 22-31.	2.5	18
10	Odor mental imagery in non-experts in odors: a paradox?. Frontiers in Human Neuroscience, 2013, 7, 87.	2.0	32
11	The impact of expertise in olfaction. Frontiers in Psychology, 2013, 4, 928.	2.1	57
12	Experience induces functional reorganization in brain regions involved in odor imagery in perfumers. Human Brain Mapping, 2012, 33, 224-234.	3.6	96
13	Alliesthesia is greater for odors of fatty foods than of non-fat foods. Appetite, 2011, 57, 615-622.	3.7	16
14	True and False Recognition Memories of Odors Induce Distinct Neural Signatures. Frontiers in Human Neuroscience, 2011, 5, 65.	2.0	37
15	Odor quality coding and categorization in human posterior piriform cortex. Nature Neuroscience, 2009, 12, 932-938.	14.8	243
16	Music Lexical Networks. Annals of the New York Academy of Sciences, 2009, 1169, 256-265.	3.8	92
17	Attention to Odor Modulates Thalamocortical Connectivity in the Human Brain. Journal of Neuroscience, 2008, 28, 5257-5267.	3.6	218
18	The Feeling of Familiarity of Music and Odors: The Same Neural Signature?. Cerebral Cortex, 2007, 17, 2650-2658.	2.9	110

#	ARTICLE	IF	CITATIONS
19	Involvement of the left anterior insula and frontopolar gyrus in odor discrimination. <i>Human Brain Mapping</i> , 2007, 28, 363-372.	3.6	47
20	Left temporo-limbic and orbital dysfunction in schizophrenia during odor familiarity and hedonicity judgments. <i>NeuroImage</i> , 2006, 29, 302-313.	4.2	70
21	A stimulation method using odors suitable for PET and fMRI studies with recording of physiological and behavioral signals. <i>Journal of Neuroscience Methods</i> , 2005, 142, 35-44.	2.5	38
22	Involvement of right piriform cortex in olfactory familiarity judgments. <i>NeuroImage</i> , 2005, 24, 1032-1041.	4.2	56
23	Lateralization of Olfactory Processes. <i>Chemical Senses</i> , 2004, 29, 731-745.	2.0	162
24	fMRI of emotional responses to odors. <i>NeuroImage</i> , 2003, 20, 713-728.	4.2	307
25	Both of Us Disgusted in My Insula. <i>Neuron</i> , 2003, 40, 655-664.	8.1	2,014