Ylva KÃ¶hncke

List of Publications by Year
in descending order

Version: 2024-02-01

15	472	759233 12	1058476 14
papers	citations	h-index	g-index

16	16	16	754
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A strong dependency between changes in fluid and crystallized abilities in human cognitive aging. Science Advances, 2022, 8, eabj2422.	10.3	27
2	Change in Latent Gray-Matter Structural Integrity Is Associated With Change in Cardiovascular Fitness in Older Adults Who Engage in At-Home Aerobic Exercise. Frontiers in Human Neuroscience, 2022, 16, .	2.0	8
3	Hippocampal and Parahippocampal Gray Matter Structural Integrity Assessed by Multimodal Imaging Is Associated with Episodic Memory in Old Age. Cerebral Cortex, 2021, 31, 1464-1477.	2.9	17
4	A common polymorphism in the dopamine transporter gene predicts working memory performance and in vivo dopamine integrity in aging. NeuroImage, 2021, 245, 118707.	4.2	5
5	Combined genetic influences on episodic memory decline in older adults without dementia.. Neuropsychology, 2020, 34, 654-666.	1.3	19
6	Cardiovascular factors are related to dopamine integrity and cognition in aging. Annals of Clinical and Translational Neurology, 2019, 6, 2291-2303.	3.7	19
7	Mapping the landscape of human dopamine D2/3 receptors with [11C]raclopride. Brain Structure and Function, 2019, 224, 2871-2882.	2.3	30
8	Latent-Profile Analysis Reveals Behavioral and Brain Correlates of Dopamine-Cognition Associations. Cerebral Cortex, 2018, 28, 3894-3907.	2.9	34
9	Self-rated intensity of habitual physical activities is positively associated with dopamine D2/3 receptor availability and cognition. NeuroImage, 2018, 181, 605-616.	4.2	29
10	Three-year changes in leisure activities are associated with concurrent changes in white matter microstructure and perceptual speed in individuals aged 80Âyears and older. Neurobiology of Aging, 2016, 41, 173-186.	3.1	52
11	Dopamine D2 receptor availability is linked to hippocampalâ€“caudate functional connectivity and episodic memory. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7918-7923.	7.1	135
12	Magnified effects of the COMT gene on white-matter microstructure in very old age. Brain Structure and Function, 2015, 220, 2927-2938.	2.3	12
13	Latent Change Score Modeling as a Method for Analyzing the Antidepressant Effect of a Psychosocial Intervention in Alzheimer's Disease. Psychotherapy and Psychosomatics, 2015, 84, 159-166.	8.8	20
14	Changes in perceptual speed and white matter microstructure in the corticospinal tract are associated in very old age. NeuroImage, 2014, 102, 520-530.	4.2	62
15	A tutorial for joint modeling of longitudinal and time-to-event data in R. Quantitative and Computational Methods in Behavioral Sciences, 0, 1, .	0.0	2