

# Ylva KÃ¶hncke

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8392190/publications.pdf>

Version: 2024-02-01

15  
papers

472  
citations

759233

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1058476

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docs citations

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times ranked

754  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopamine D2 receptor availability is linked to hippocampalâ€œcaudate 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
2	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
3	Three-year changes in leisure activities are associated with concurrent changes in white matter microstructure and perceptual speed in individuals aged 80Åyears and older. Neurobiology of Aging, 2016, 41, 173-186.	3.1	52
4	Latent-Profile Analysis Reveals Behavioral and Brain Correlates of Dopamine-Cognition Associations. Cerebral Cortex, 2018, 28, 3894-3907.	2.9	34
5	Mapping the landscape of human dopamine D2/3 receptors with [11C]raclopride. Brain Structure and Function, 2019, 224, 2871-2882.	2.3	30
6	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
7	A strong dependency between changes in fluid and crystallized abilities in human cognitive aging. Science Advances, 2022, 8, eabj2422.	10.3	27
8	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
9	Cardiovascular factors are related to dopamine integrity and cognition in aging. Annals of Clinical and Translational Neurology, 2019, 6, 2291-2303.	3.7	19
10	Combined genetic influences on episodic memory decline in older adults without dementia.. Neuropsychology, 2020, 34, 654-666.	1.3	19
11	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
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	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
14	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
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