

Erika J Laukka

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

790
citations

623734

14
h-index

526287

27
g-index

31
all docs

31
docs citations

31
times ranked

1314
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic effects on old-age cognitive functioning: A population-based study.. <i>Psychology and Aging</i> , 2013, 28, 262-274.	1.6	111
2	Effects of vascular risk factors and ϵ APOE ϵ 4 on white matter integrity and cognitive decline. <i>Neurology</i> , 2015, 84, 1128-1135.	1.1	105
3	Prevalence and Correlates of Olfactory Dysfunction in Old Age: A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1072-1079.	3.6	74
4	Cognitive and Physical Function in Relation to the Risk of Injurious Falls in Older Adults: A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw141.	3.6	55
5	Three-year changes in leisure activities are associated with concurrent changes in white matter microstructure and perceptual speed in individuals aged 80 years and older. <i>Neurobiology of Aging</i> , 2016, 41, 173-186.	3.1	52
6	EEG time signature in Alzheimer's disease: Functional brain networks falling apart. <i>NeuroImage: Clinical</i> , 2019, 24, 102046.	2.7	43
7	Olfactory memory in the old and very old: relations to episodic and semantic memory and APOE genotype. <i>Neurobiology of Aging</i> , 2016, 38, 118-126.	3.1	37
8	MRI load of cerebral microvascular lesions and neurodegeneration, cognitive decline, and dementia. <i>Neurology</i> , 2018, 91, e1487-e1497.	1.1	31
9	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
10	Cognitive and physical markers of prodromal dementia: A 12-year-long population study. <i>Alzheimer's and Dementia</i> , 2020, 16, 153-161.	0.8	23
11	Cardiometabolic multimorbidity accelerates cognitive decline and dementia progression. <i>Alzheimer's and Dementia</i> , 2023, 19, 821-830.	0.8	23
12	Elevated neuroinflammation contributes to the deleterious impact of iron overload on brain function in aging. <i>NeuroImage</i> , 2021, 230, 117792.	4.2	20
13	Combined genetic influences on episodic memory decline in older adults without dementia.. <i>Neuropsychology</i> , 2020, 34, 654-666.	1.3	19
14	From Normal Cognition to Cognitive Impairment and Dementia: Impact of Orthostatic Hypotension. <i>Hypertension</i> , 2021, 78, 769-778.	2.7	18
15	Air pollution as a risk factor for Cognitive Impairment no Dementia (CIND) and its progression to dementia: A longitudinal study. <i>Environment International</i> , 2022, 160, 107067.	10.0	17
16	Olfactory Impairment Among Rural-Dwelling Chinese Older Adults: Prevalence and Associations With Demographic, Lifestyle, and Clinical Factors. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 621619.	3.4	15
17	The Relationship Between Cardiovascular Health and Rate of Cognitive Decline in Young-Old and Old-Old Adults: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 1523-1537.	2.6	15
18	Predictors of Olfactory Decline in Aging: A Longitudinal Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2441-2449.	3.6	14

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19	Cognitive performance in unipolar old-age depression: a longitudinal study. <i>International Journal of Geriatric Psychiatry</i> , 2017, 32, 675-684.	2.7	12
20	Progression of neuroimaging markers of cerebral small vessel disease in older adults: A 6-year follow-up study. <i>Neurobiology of Aging</i> , 2022, 112, 204-211.	3.1	12
21	Temporolimbic cortical volume is associated with semantic odor memory performance in aging. <i>NeuroImage</i> , 2020, 211, 116600.	4.2	11
22	Contributions of <i>HFE</i> polymorphisms to brain and blood iron load, and their links to cognitive and motor function in healthy adults. <i>Neuropsychopharmacology Reports</i> , 2021, 41, 393-404.	2.3	11
23	Cerebral Small Vessel Disease Associated With Atrial Fibrillation Among Older Adults: A Population-Based Study. <i>Stroke</i> , 2021, 52, 2685-2689.	2.0	10
24	Environmental Air Pollution and Olfactory Decline in Aging. <i>Environmental Health Perspectives</i> , 2022, 130, 27005.	6.0	10
25	Trajectories of cognitive decline and dementia development: A 12-year longitudinal study. <i>Alzheimer's and Dementia</i> , 2023, 19, 857-867.	0.8	8
26	Cognitive Trajectories and Dementia Risk: A Comparison of Two Cognitive Reserve Measures. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 737736.	3.4	7
27	Contributions of the Catechol-O-Methyltransferase Val158Met Polymorphism to Changes in Brain Iron Across Adulthood and Their Relationships to Working Memory. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 838228.	2.0	6
28	Effects of psychiatric history on cognitive performance in old-age depression. <i>Frontiers in Psychology</i> , 2015, 6, 865.	2.1	3
29	Cardiometabolic multimorbidity accelerates cognitive decline and progression to dementia in older adults. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	3
30	Serum C-Reactive Protein Is Negatively Associated With Olfactory Identification Ability in Older Adults. <i>I-Perception</i> , 2021, 12, 204166952110099.	1.4	1
31	A 13-year longitudinal study of the impact of air pollution on cognition. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0