Eniko Zsoldos

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

50 papers	1,821 citations	16 h-index	42 g-index
60 ext. papers	2,691 ext. citations	5.1 avg, IF	4.52 L-index

#	Paper	IF	Citations
50	No Association Between Loneliness, Episodic Memory and Hippocampal Volume Change in Young and Healthy Older Adults: A Longitudinal European Multicenter Study.. *Frontiers in Aging Neuroscience*, **2022**, 14, 795764	5.3	0
49	Public perceptions of brain health: an international, online cross-sectional survey.. *BMJ Open*, **2022**, 12, e057999	3	0
48	Inter- and intra-individual variation in brain structural-cognition relationships in aging.. *NeuroImage*, **2022**, 119254	7.9	0
47	Individual variations in "brain age" relate to early-life factors more than to longitudinal brain change. *ELife*, **2021**, 10,	8.9	11
46	Association of cerebral small vessel disease burden with brain structure and cognitive and vascular risk trajectories in mid-to-late life. *Journal of Cerebral Blood Flow and Metabolism*, **2021**, 271678X211048411	7.3	2
45	Poor Self-Reported Sleep is Related to Regional Cortical Thinning in Aging but not Memory Decline-Results From the Lifebrain Consortium. *Cerebral Cortex*, **2021**, 31, 1953-1969	5.1	5
44	Study Protocol: The Heart and Brain Study. *Frontiers in Physiology*, **2021**, 12, 643725	4.6	1
43	Subjective Cognitive Complaints Given in Questionnaire: Relationship With Brain Structure, Cognitive Performance and Self-Reported Depressive Symptoms in a 25-Year Retrospective Cohort Study. *American Journal of Geriatric Psychiatry*, **2021**, 29, 217-226	6.5	7
42	Integrating large-scale neuroimaging research datasets: Harmonisation of white matter hyperintensity measurements across Whitehall and UK Biobank datasets. *NeuroImage*, **2021**, 237, 118189	7.9	3
41	Education and Income Show Heterogeneous Relationships to Lifespan Brain and Cognitive Differences Across European and US Cohorts. *Cerebral Cortex*, **2021**,	5.1	5
40	White matter hyperintensities classified according to intensity and spatial location reveal specific associations with cognitive performance. *NeuroImage: Clinical*, **2021**, 30, 102616	5.3	2
39	Prediction of brain age and cognitive age: Quantifying brain and cognitive maintenance in aging. *Human Brain Mapping*, **2021**, 42, 1626-1640	5.9	21
38	Associations between arterial stiffening and brain structure, perfusion, and cognition in the Whitehall II Imaging Sub-study: A retrospective cohort study. *PLoS Medicine*, **2020**, 17, e1003467	11.6	8
37	Are People Ready for Personalized Brain Health? Perspectives of Research Participants in the Lifebrain Consortium. *Gerontologist, The*, **2020**, 60, 1050-1059	5	5
36	Sleep duration over 28 years, cognition, gray matter volume, and white matter microstructure: a prospective cohort study. *Sleep*, **2020**, 43,	1.1	12
35	Self-reported sleep relates to hippocampal atrophy across the adult lifespan: results from the Lifebrain consortium. *Sleep*, **2020**, 43,	1.1	21
34	Alcohol consumption is associated with reduced creatine levels in the hippocampus of older adults. *Psychiatry Research - Neuroimaging*, **2020**, 295, 111019	2.9	1

33	Association of trajectories of depressive symptoms with vascular risk, cognitive function and adverse brain outcomes: The Whitehall II MRI sub-study. *Journal of Psychiatric Research*, **2020**, 131, 85-93	5.2	7
32	Multimodal brain-age prediction and cardiovascular risk: The Whitehall II MRI sub-study. *NeuroImage*, **2020**, 222, 117292	7.9	31
31	Association of midlife stroke risk with structural brain integrity and memory performance at older ages: a longitudinal cohort study. *Brain Communications*, **2020**, 2, fcaa026	4.5	5
30	The Global Brain Health Survey: Development of a Multi-Language Survey of Public Views on Brain Health. *Frontiers in Public Health*, **2020**, 8, 387	6	4
29	Associations Between Longitudinal Trajectories of Cognitive and Social Activities and Brain Health in Old Age. *JAMA Network Open*, **2020**, 3, e2013793	10.4	8
28	Association of Midlife Cardiovascular Risk Profiles With Cerebral Perfusion at Older Ages. *JAMA Network Open*, **2019**, 2, e195776	10.4	21
27	Predicting cognitive resilience from midlife lifestyle and multi-modal MRI: A 30-year prospective cohort study. *PLoS ONE*, **2019**, 14, e0211273	3.7	6
26	Allostatic load as a predictor of grey matter volume and white matter integrity in old age: The Whitehall II MRI study. *Scientific Reports*, **2018**, 8, 6411	4.9	16
25	Exploring variability in basal ganglia connectivity with functional MRI in healthy aging. *Brain Imaging and Behavior*, **2018**, 12, 1822-1827	4.1	10
24	Peripheral DNA methylation, cognitive decline and brain aging: pilot findings from the Whitehall II imaging study. *Epigenomics*, **2018**, 10, 585-595	4.4	29
23	Classification and characterization of periventricular and deep white matter hyperintensities on MRI: A study in older adults. *NeuroImage*, **2018**, 170, 174-181	7.9	110
22	Association of Long-Term Diet Quality with Hippocampal Volume: Longitudinal Cohort Study. *American Journal of Medicine*, **2018**, 131, 1372-1381.e4	2.4	28
21	Association between gait and cognition in an elderly population based sample. *Gait and Posture*, **2018**, 65, 240-245	2.6	14
20	Effect of age and the APOE gene on metabolite concentrations in the posterior cingulate cortex. *NeuroImage*, **2017**, 152, 509-516	7.9	19
19	Associations between self-reported sleep quality and white matter in community-dwelling older adults: A prospective cohort study. *Human Brain Mapping*, **2017**, 38, 5465-5473	5.9	54
18	Distinct resting-state functional connections associated with episodic and visuospatial memory in older adults. *NeuroImage*, **2017**, 159, 122-130	7.9	12
17	9th International Congress on Psychopharmacology & 5th International Symposium on Child and Adolescent Psychopharmacology. *Journal of Theoretical Social Psychology*, **2017**, 27, 47-84	1.2	1
16	9th International Congress on Psychopharmacology & 5th International Symposium on Child and Adolescent Psychopharmacology. *Journal of Theoretical Social Psychology*, **2017**, 27, 181-215	1.2	

15	Moderate alcohol consumption as risk factor for adverse brain outcomes and cognitive decline: longitudinal cohort study. *BMJ, The*, **2017**, 357, j2353	5.9	177
14	Associations between Mobility, Cognition, and Brain Structure in Healthy Older Adults. *Frontiers in Aging Neuroscience*, **2017**, 9, 155	5.3	33
13	Uncoupling protein 2 haplotype does not affect human brain structure and function in a sample of community-dwelling older adults. *PLoS ONE*, **2017**, 12, e0181392	3.7	0
12	Incorporating outlier detection and replacement into a non-parametric framework for movement and distortion correction of diffusion MR images. *NeuroImage*, **2016**, 141, 556-572	7.9	288
11	Sub-threshold depressive symptoms and brain structure: A magnetic resonance imaging study within the Whitehall II cohort. *Journal of Affective Disorders*, **2016**, 204, 219-25	6.6	20
10	Lifetime hypertension as a predictor of brain structure in older adults: cohort study with a 28-year follow-up. *British Journal of Psychiatry*, **2015**, 206, 308-15	5.4	32
9	Resilience and MRI correlates of cognitive impairment in community-dwelling elders. *British Journal of Psychiatry*, **2015**, 207, 435-9	5.4	6
8	ICA-based artefact removal and accelerated fMRI acquisition for improved resting state network imaging. *NeuroImage*, **2014**, 95, 232-47	7.9	708
7	Study protocol: The Whitehall II imaging sub-study. *BMC Psychiatry*, **2014**, 14, 159	4.2	58
6	Occupational stress, bullying and resilience in old age. *Maturitas*, **2014**, 78, 86-90	5	8
5	Imaging and neurobiological changes in late-life depression. *British Journal of Hospital Medicine (London, England: 2005)*, **2014**, 75, 25-30	0.8	2
4	Education and income show heterogeneous relationships to lifespan brain and cognitive differences across European and US cohorts		1
3	Multimodal brain-age prediction and cardiovascular risk: The Whitehall II MRI sub-study		6
2	Accelerated aortic stiffness is associated with brain structure, perfusion and cognition in the Whitehall II Imaging Sub-study		1
1	Integrating large-scale neuroimaging research datasets: harmonisation of white matter hyperintensity measurements across Whitehall and UK Biobank datasets		2