

Larissa McKetton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2905406/publications.pdf>

Version: 2024-02-01

30
papers

350
citations

933447

10
h-index

888059

17
g-index

31
all docs

31
docs citations

31
times ranked

487
citing authors

#	ARTICLE	IF	CITATIONS
1	The aging brain and cerebrovascular reactivity. <i>NeuroImage</i> , 2018, 181, 132-141.	4.2	53
2	Cerebrovascular Resistance: The Basis of Cerebrovascular Reactivity. <i>Frontiers in Neuroscience</i> , 2018, 12, 409.	2.8	33
3	Abnormal lateral geniculate nucleus and optic chiasm in human albinism. <i>Journal of Comparative Neurology</i> , 2014, 522, 2680-2687.	1.6	31
4	Altered anterior visual system development following early monocular enucleation. <i>NeuroImage: Clinical</i> , 2014, 4, 72-81.	2.7	31
5	Cerebrovascular Resistance in Healthy Aging and Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 79.	3.4	23
6	Larger Auditory Cortical Area and Broader Frequency Tuning Underlie Absolute Pitch. <i>Journal of Neuroscience</i> , 2019, 39, 2930-2937.	3.6	22
7	Improved White Matter Cerebrovascular Reactivity after Revascularization in Patients with Steno-Occlusive Disease. <i>American Journal of Neuroradiology</i> , 2019, 40, 45-50.	2.4	21
8	When Iâ€™m 64: Age-Related Variability in Over 40,000 Online Cognitive Test Takers. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 104-117.	3.9	19
9	Slowed Temporal and Parietal Cerebrovascular Response in Patients with Alzheimerâ€™s Disease. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 366-373.	0.5	18
10	Evidence of multisensory plasticity: Asymmetrical medial geniculate body in people with one eye. <i>NeuroImage: Clinical</i> , 2015, 9, 513-518.	2.7	14
11	A Promising Subject-Level Classification Model for Acute Concussion Based on Cerebrovascular Reactivity Metrics. <i>Journal of Neurotrauma</i> , 2021, 38, 1036-1047.	3.4	12
12	Sex differences and modifiable dementia risk factors synergistically influence memory over the adult lifespan. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, e12301.	2.4	11
13	Cerebrovascular Reactivity Assays Collateral Function in Carotid Stenosis. <i>Frontiers in Physiology</i> , 2020, 11, 1031.	2.8	10
14	Long-term changes in cerebrovascular reactivity following EC-IC bypass for intracranial steno-occlusive disease. <i>Journal of Clinical Neuroscience</i> , 2018, 54, 77-82.	1.5	9
15	Importance of Collateralization in Patients With Large Artery Intracranial Occlusive Disease: Long-Term Longitudinal Assessment of Cerebral Hemodynamic Function. <i>Frontiers in Neurology</i> , 2018, 9, 226.	2.4	8
16	The adverse effect of modifiable dementia risk factors on cognition amplifies across the adult lifespan. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2022, 14, .	2.4	7
17	Measuring Connectivity in the Primary Visual Pathway in Human Albinism Using Diffusion Tensor Imaging and Tractography. <i>Journal of Visualized Experiments</i> , 2016, , .	0.3	5
18	The value of a shorter-delay arterial spin labeling protocol for detecting cerebrovascular impairment. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 608-619.	2.0	5

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19	High-resolution Structural Magnetic Resonance Imaging of the Human Subcortex <I>In Vivo</I> and Postmortem. <i>Journal of Visualized Experiments</i> , 2015, , e53309.	0.3	3
20	Mapping intracerebral steal during a hypercapnic challenge. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 1265-1266.	1.6	3
21	Cerebrovascular reactivity changes in acute concussion: a controlled cohort study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021, 11, 4530-4542.	2.0	3
22	No otoacoustic evidence for a peripheral basis of absolute pitch. <i>Hearing Research</i> , 2018, 370, 201-208.	2.0	2
23	The Effect of CO2 on Resting-State Functional Connectivity: Isocapnia vs. Poikilocapnia. <i>Frontiers in Physiology</i> , 2021, 12, 639782.	2.8	2
24	Auditory processing in absolute pitch possessors. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	1
25	An evaluation of memory and attention in BRCA mutation carriers using an online cognitive assessment tool. <i>Cancer</i> , 2021, 127, 3183-3193.	4.1	1
26	Discriminating the eye-specific layers of the human lateral geniculate nucleus using high-resolution fMRI. <i>Journal of Vision</i> , 2012, 12, 212-212.	0.3	1
27	Resolving the individual layers of the human lateral geniculate nucleus using high-resolution structural MRI. <i>Journal of Vision</i> , 2013, 13, 554-554.	0.3	1
28	Abnormal Visual System Connectivity in Human Albinism. <i>Journal of Vision</i> , 2016, 16, 772.	0.3	0
29	Population receptive field mapping and tractography in people with absolute pitch.. <i>Journal of Vision</i> , 2016, 16, 473.	0.3	0
30	Abstract TMP112: Evidence of Diffuse Cortical Vascular Dysfunction in Patients With White Matter Hyperintensities. <i>Stroke</i> , 2019, 50, .	2.0	0