

Larry A Kramer

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3089999/larry-a-kramer-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

13
papers

835
citations

9
h-index

15
g-index

15
ext. papers

1,018
ext. citations

6.3
avg, IF

3.38
L-index

#	Paper	IF	Citations
13	Automated MRI-based quantification of posterior ocular globe flattening and recovery after long-duration spaceflight. <i>Eye</i> , 2021 , 35, 1869-1878	4.4	2
12	Association of Structural Changes in the Brain and Retina After Long-Duration Spaceflight. <i>JAMA Ophthalmology</i> , 2021 , 139, 781-784	3.9	2
11	Association of Long-Duration Spaceflight With Anterior and Posterior Ocular Structure Changes in Astronauts and Their Recovery. <i>JAMA Ophthalmology</i> , 2020 , 138, 553-559	3.9	36
10	Intracranial Effects of Microgravity: A Prospective Longitudinal MRI Study. <i>Radiology</i> , 2020 , 295, 640-648	20.5	34
9	Longitudinal Analysis of Quantitative Brain MRI in Astronauts Following Microgravity Exposure. <i>Journal of Neuroimaging</i> , 2019 , 29, 323-330	2.8	23
8	Diffusion Tensor Imaging of the Superior Thalamic Radiation and Cerebrospinal Fluid Distribution in Idiopathic Normal Pressure Hydrocephalus. <i>Journal of Neuroimaging</i> , 2019 , 29, 242-251	2.8	9
7	Quantitative MRI volumetry, diffusivity, cerebrovascular flow, and cranial hydrodynamics during head-down tilt and hypercapnia: the SPACECOT study. <i>Journal of Applied Physiology</i> , 2017 , 122, 1155-1168	3.7	17
6	MRI-derived diffusion parameters in the human optic nerve and its surrounding sheath during head-down tilt. <i>Npj Microgravity</i> , 2017 , 3, 18	5.3	7
5	MR-derived cerebral spinal fluid hydrodynamics as a marker and a risk factor for intracranial hypertension in astronauts exposed to microgravity. <i>Journal of Magnetic Resonance Imaging</i> , 2015 , 42, 1560-71	5.6	18
4	Contrast enhanced MR venography with gadofosveset trisodium: evaluation of the intracranial and extracranial venous system. <i>Journal of Magnetic Resonance Imaging</i> , 2014 , 40, 630-40	5.6	5
3	Orbital and intracranial effects of microgravity: findings at 3-T MR imaging. <i>Radiology</i> , 2012 , 263, 819-272	20.5	150
2	Optic disc edema, globe flattening, choroidal folds, and hyperopic shifts observed in astronauts after long-duration space flight. <i>Ophthalmology</i> , 2011 , 118, 2058-69	7.3	444
1	Development and organization of the human brain tissue compartments across the lifespan using diffusion tensor imaging. <i>NeuroReport</i> , 2007 , 18, 1735-9	1.7	88