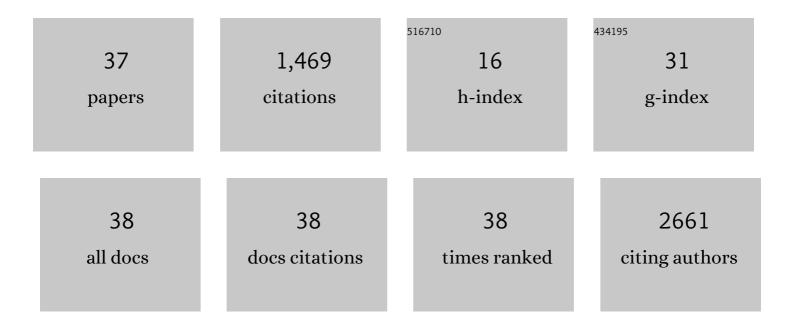
Farzad Mortazavi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Specializations of somatosensory innervation in the skin of humpback whales (<i>Megaptera) Tj ETQq1 1 0.7843</i>	14 rgBT 1.4	/Overlock 10
2	Morphology and unbiased stereology of the lateral superior olive in the shortâ€beaked common dolphin, <scp><i>Delphinus delphis</i> (Cetacea, Delphinidae</scp>). Journal of Morphology, 2022, 283, 446-461.	1.2	2
3	Diffusion interactions between crossing fibers of the brain. Magnetic Resonance in Medicine, 2021, 86, 429-441.	3.0	0
4	The impact of chronotype on circadian rest-activity rhythm and sleep characteristics across the week. Chronobiology International, 2021, 38, 1575-1590.	2.0	4
5	A Mutation in <i>Hnrnph1</i> That Decreases Methamphetamine-Induced Reinforcement, Reward, and Dopamine Release and Increases Synaptosomal hnRNP H and Mitochondrial Proteins. Journal of Neuroscience, 2020, 40, 107-130.	3.6	39
6	Loss of MINAR2 impairs motor function and causes Parkinson's disease-like symptoms in mice. Brain Communications, 2020, 2, fcaa047.	3.3	6
7	Variations in rest-activity rhythm are associated with clinically measured disease severity in Parkinson's disease. Chronobiology International, 2020, 37, 699-711.	2.0	7
8	The Hydrodynamic Sensory System in the Skin of Cetaceans. FASEB Journal, 2020, 34, 1-1.	0.5	2
9	Optimization of Propargylcholine to Label Newly Synthesized Myelin in the Rhesus Monkey Brain. FASEB Journal, 2020, 34, 1-1.	0.5	0
10	Spinal cord α-synuclein deposition associated with myoclonus in patients with MSA-C. Neurology, 2019, 93, 302-309.	1.1	11
11	Cell based therapy reduces secondary damage and increases extent of microglial activation following cortical injury. Brain Research, 2019, 1717, 147-159.	2.2	11
12	Aortic Atherosclerosis with Consideration of the Anisotropic Properties of Lipids in MRI. Biophysical Journal, 2019, 116, 286a.	0.5	0
13	Cell Kinetics in the Adult Neurogenic Niche and Impact of Diet-Induced Accelerated Aging. Journal of Neuroscience, 2019, 39, 2810-2822.	3.6	5
14	Looking through Brains with Fast Passive CLARITY: Zebrafish, Rodents, Non-human Primates and Humans. Bio-protocol, 2019, 9, e3321.	0.4	6
15	Cell based therapy enhances activation of ventral premotor cortex to improve recovery following primary motor cortex injury. Experimental Neurology, 2018, 305, 13-25.	4.1	13
16	Geometric Navigation of Axons in a Cerebral Pathway: Comparing dMRI with Tract Tracing and Immunohistochemistry. Cerebral Cortex, 2018, 28, 1219-1232.	2.9	20
17	Microglia activation and phagocytosis: relationship with aging and cognitive impairment in the rhesus monkey. GeroScience, 2017, 39, 199-220.	4.6	90
18	Evaluation of Long-Term Cryostorage of Brain Tissue Sections for Quantitative Histochemistry. Journal of Histochemistry and Cytochemistry, 2017, 65, 153-171.	2.5	29

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19	Effects of decreased dopamine transporter levels on nigrostriatal neurons and paraquat/maneb toxicity in mice. Neurobiology of Aging, 2017, 51, 54-66.	3.1	29
20	A Survey of White Matter Neurons at the Gyral Crowns and Sulcal Depths in the Rhesus Monkey. Frontiers in Neuroanatomy, 2017, 11, 69.	1.7	17
21	White Matter Neurons in Young Adult and Aged Rhesus Monkey. Frontiers in Neuroanatomy, 2016, 10, 15.	1.7	26
22	Neuroanatomical Techniques for Analysis of Axonal Trajectories in the Cerebral Cortex of the Rhesus Monkey. , 2016, , 349-368.		1
23	Abstract 68: Exosomes from Rhesus Monkey MSCs Promote Neuronal Growth and Myelination. Stroke, 2016, 47, .	2.0	2
24	The temporal degradation of bone collagen: A histochemical approach. Forensic Science International, 2014, 240, 104-110.	2.2	43
25	A GCase Chaperone Improves Motor Function in a Mouse Model of Synucleinopathy. Neurotherapeutics, 2014, 11, 840-856.	4.4	88
26	Evaluation of tissue section cryostorage on immunohistochemistry (1050.1). FASEB Journal, 2014, 28, 1050.1.	0.5	0
27	Quantitative coâ€localization of hyaluronic acid and damaged myelin in the aging rhesus monkey brain. FASEB Journal, 2013, 27, 967.3.	0.5	Ο
28	Response to Comment on "The Geometric Structure of the Brain Fiber Pathwaysâ€: Science, 2012, 337, 1605-1605.	12.6	26
29	The Geometric Structure of the Brain Fiber Pathways. Science, 2012, 335, 1628-1634.	12.6	385
30	A pilot trial of the microtubule-interacting peptide (NAP) in mice overexpressing alpha-synuclein shows improvement in motor function and reduction of alpha-synuclein inclusions. Molecular and Cellular Neurosciences, 2011, 46, 597-606.	2.2	68
31	Traumatic Brain Injury in Adult Rats Causes Progressive Nigrostriatal Dopaminergic Cell Loss and Enhanced Vulnerability to the Pesticide Paraquat. Journal of Neurotrauma, 2011, 28, 1783-1801.	3.4	118
32	Bacterial Artificial Chromosome Transgenic Mice Expressing a Truncated Mutant Parkin Exhibit Age-Dependent Hypokinetic Motor Deficits, Dopaminergic Neuron Degeneration, and Accumulation of Proteinase K-Resistant α-Synuclein. Journal of Neuroscience, 2009, 29, 1962-1976.	3.6	168
33	Strengths and limitations of genetic mouse models of Parkinson's disease. Parkinsonism and Related Disorders, 2008, 14, S84-S87.	2.2	71
34	Ziram Causes Dopaminergic Cell Damage by Inhibiting E1 Ligase of the Proteasome. Journal of Biological Chemistry, 2008, 283, 34696-34703.	3.4	77
35	A meta-analysis of animal studies on disruption of spatial navigation by prenatal cocaine exposure. Neurotoxicology and Teratology, 2007, 29, 570-577.	2.4	9
36	Spatial learning deficits and emotional impairments in pentylenetetrazole-kindled rats. Epilepsy and Behavior, 2005, 7, 629-638.	1.7	88

#	Article	IF	CITATIONS
37	KP544, a nerve growth factor amplifier: Pharmacokinetics, safety, and efficacy in the rat. Drug Development Research, 2004, 62, 60-70.	2.9	5