

Evan B Stubbs Jr

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

827
citations

567281

15
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

983
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus recommendations for trabecular meshwork cell isolation, characterization and culture. <i>Experimental Eye Research</i> , 2018, 171, 164-173.	2.6	221
2	Immunohistochemical Studies of the Retina Following Long-term Implantation with Subretinal Microphotodiode Arrays. <i>Experimental Eye Research</i> , 2001, 73, 333-343.	2.6	75
3	Forced exercise delays neuropathic pain in experimental diabetes: effects on voltage-activated calcium channels. <i>Journal of Neurochemistry</i> , 2011, 118, 224-236.	3.9	69
4	Lovastatin attenuates nerve injury in an animal model of Guillain-Barré syndrome. <i>Journal of Neurochemistry</i> , 2007, 100, 1265-1277.	3.9	39
5	Lithium Effects on Inositol Phospholipids and Inositol Phosphates: Evaluation of an In Vivo Model for Assessing Polyphosphoinositide Turnover in Brain. <i>Journal of Neurochemistry</i> , 1992, 58, 290-297.	3.9	32
6	Lithium Enhances Muscarinic Receptor-Stimulated CDP-Diacylglycerol Formation in Inositol-Depleted SK-N-SH Neuroblastoma Cells. <i>Journal of Neurochemistry</i> , 1993, 60, 1292-1299.	3.9	30
7	Neuroprotective effect of resveratrol prophylaxis on experimental retinal ischemic injury. <i>Experimental Eye Research</i> , 2013, 108, 72-75.	2.6	26
8	Mitochondrial-Targeted Antioxidants Attenuate TGF- β 2 Signaling in Human Trabecular Meshwork Cells. , 2019, 60, 3613.		26
9	Prenylation of Rho G-Proteins: a Novel Mechanism Regulating Gene Expression and Protein Stability in Human Trabecular Meshwork Cells. <i>Molecular Neurobiology</i> , 2012, 46, 28-40.	4.0	25
10	Experimental Diabetes Attenuates Cerebral Cortical-Evoked Forelimb Motor Responses. <i>Diabetes</i> , 2005, 54, 2764-2771.	0.6	22
11	Tumour Necrosis Factor α Enhances CCL2 and ICAM-1 Expression in Peripheral Nerve Microvascular Endoneurial Endothelial Cells. <i>ASN Neuro</i> , 2013, 5, AN20120048.	2.7	22
12	Increased RhoA and RhoB Protein Accumulation in Cultured Human Trabecular Meshwork Cells by Lovastatin. , 2009, 50, 2816.		21
13	Randomized Controlled Trial of Physical Exercise in Diabetic Veterans With Length-Dependent Distal Symmetric Polyneuropathy. <i>Frontiers in Neuroscience</i> , 2019, 13, 51.	2.8	21
14	Cdc42 GTPases facilitate TNF- α -mediated secretion of CCL2 from peripheral nerve microvascular endoneurial endothelial cells. <i>Journal of the Peripheral Nervous System</i> , 2013, 18, 199-208.	3.1	20
15	Anti-neurofilament antibodies in neuropathy with monoclonal gammopathy of undetermined significance produce experimental motor nerve conduction block. <i>Acta Neuropathologica</i> , 2003, 105, 109-116.	7.7	19
16	Geranylgeranylation Facilitates Proteasomal Degradation of Rho G-Proteins in Human Trabecular Meshwork Cells. , 2011, 52, 1676.		19
17	Attenuation of experimental autoimmune neuritis with locally administered lovastatin-encapsulating poly(lactic-co-glycolic) acid nanoparticles. <i>Journal of Neurochemistry</i> , 2017, 140, 334-346.	3.9	18
18	⁷ Li Nuclear Magnetic Resonance Study for the Determination of Li ⁺ Properties in Neuroblastoma SH-SY5Y Cells. <i>Journal of Neurochemistry</i> , 1998, 71, 1676-1684.	3.9	16

#	ARTICLE	IF	CITATIONS
19	TGF- β 2 Promotes Oxidative Stress in Human Trabecular Meshwork Cells by Selectively Enhancing NADPH Oxidase 4 Expression. , 2021, 62, 4.		15
20	Effect of chronic Li+ treatment on free intracellular Mg ²⁺ in human neuroblastoma SH-SY5Y cells. Bipolar Disorders, 2003, 5, 6-13.	1.9	14
21	Retinal Degeneration in the nervous Mutant Mouse. IV. Inner Retinal Changes. Experimental Eye Research, 2001, 72, 243-252.	2.6	12
22	Granulocyte colony-stimulating factor facilitates recovery of retinal function following retinal ischemic injury. Experimental Eye Research, 2010, 91, 104-106.	2.6	12
23	Novel role of Cdc42 and RalA GTPases in TNF- β mediated secretion of CCL2. Small GTPases, 2014, 5, e983873.	1.6	12
24	Rho GTPase signaling promotes constitutive expression and release of TGF- β 2 by human trabecular meshwork cells. Experimental Eye Research, 2016, 146, 95-102.	2.6	12
25	Antibodies to L-periaxin in sera of patients with peripheral neuropathy produce experimental sensory nerve conduction deficits. Journal of Neurochemistry, 2002, 83, 592-600.	3.9	10
26	Targeting the blood-nerve barrier for the management of immune-mediated peripheral neuropathies. Experimental Neurology, 2020, 331, 113385.	4.1	9
27	Forced-exercise attenuates experimental autoimmune neuritis. Neurochemistry International, 2012, 61, 141-145.	3.8	5
28	Effect of tunicamycin on histological organization and Na, K-ATPase distribution in the adult cat retina. Neuroscience Letters, 1997, 226, 139-141.	2.1	2
29	Forced Exercise Preconditioning Attenuates Experimental Autoimmune Neuritis by Altering T _H 1 Lymphocyte Composition and Egress. ASN Neuro, 2015, 7, 175909141559572.	2.7	2
30	Isoprenylation of Monomeric GTPases in Human Trabecular Meshwork Cells. Methods in Molecular Biology, 2017, 1609, 217-229.	0.9	1