

Stephanie L Fowler

List of Publications by Year in descending order

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9
papers

326
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	A tau homeostasis signature is linked with the cellular and regional vulnerability of excitatory neurons to tau pathology. <i>Nature Neuroscience</i> , 2019, 22, 47-56.	14.8	154
2	A comparison of the heat shock response in juvenile and adult rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Aquatic Sciences</i> , 2009, 66, 91-100.	1.4	57
3	The Liver Connexin32 Interactome Is a Novel Plasma Membrane-Mitochondrial Signaling Nexus. <i>Journal of Proteome Research</i> , 2013, 12, 2597-2610.	3.7	45
4	Development-dependent differences in intracellular localization of stress proteins (hsps) in rainbow trout, <i>Oncorhynchus mykiss</i> , following heat shock. <i>Comparative Biochemistry and Physiology Part D: Genomics and Proteomics</i> , 2006, 1, 238-252.	1.0	26
5	PAC1 receptor-mediated clearance of tau in postsynaptic compartments attenuates tau pathology in mouse brain. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	18
6	Identification of pannexin 1-regulated genes, interactome, and pathways in rhabdomyosarcoma and its tumor inhibitory interaction with AHNAK. <i>Oncogene</i> , 2021, 40, 1868-1883.	5.9	11
7	P62 accumulates through neuroanatomical circuits in response to tauopathy propagation. <i>Acta Neuropathologica Communications</i> , 2021, 9, 177.	5.2	8
8	Tissue-Specific Cross-Reactivity of Connexin32 Antibodies: Problems and Solutions Unique to the Central Nervous System. <i>Cell Communication and Adhesion</i> , 2010, 16, 117-130.	1.0	6
9	Preparation of Gap Junctions in Membrane Microdomains for Immunoprecipitation and Mass Spectrometry Interactome Analysis. <i>Methods in Molecular Biology</i> , 2016, 1437, 113-132.	0.9	1