

Janet Alder

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

808
citations

759190

12
h-index

996954

15
g-index

18
all docs

18
docs citations

18
times ranked

1122
citing authors

#	ARTICLE	IF	CITATIONS
1	Using stakeholder insights to enhance engagement in PhD professional development. PLoS ONE, 2022, 17, e0262191.	2.5	1
2	A cross-institutional analysis of the effects of broadening trainee professional development on research productivity. PLoS Biology, 2021, 19, e3000956.	5.6	18
3	Applying Experiential Learning to Career Development Training for Biomedical Graduate Students and Postdocs: Perspectives on Program Development and Design. CBE Life Sciences Education, 2020, 19, es7.	2.3	25
4	Rutgers University's interdisciplinary Job Opportunities for Biomedical Scientists (iJOBS) Program. , 2020, , 103-121.		1
5	Neuropeptide VGF Promotes Maturation of Hippocampal Dendrites That Is Reduced by Single Nucleotide Polymorphisms. International Journal of Molecular Sciences, 2017, 18, 612.	4.1	21
6	Oxidation of KCNB1 Potassium Channels Causes Neurotoxicity and Cognitive Impairment in a Mouse Model of Traumatic Brain Injury. Journal of Neuroscience, 2016, 36, 11084-11096.	3.6	30
7	VGF (TLQP-62)-induced neurogenesis targets early phase neural progenitor cells in the adult hippocampus and requires glutamate and BDNF signaling. Stem Cell Research, 2014, 12, 762-777.	0.7	62
8	Neuropeptide orphanin FQ inhibits dendritic morphogenesis through activation of RhoA. Developmental Neurobiology, 2013, 73, 769-784.	3.0	18
9	The Neuropeptide VGF Is Reduced in Human Bipolar Postmortem Brain and Contributes to Some of the Behavioral and Molecular Effects of Lithium. Journal of Neuroscience, 2010, 30, 9368-9380.	3.6	44
10	The Neuropeptide VGF Produces Antidepressant-Like Behavioral Effects and Enhances Proliferation in the Hippocampus. Journal of Neuroscience, 2007, 27, 12156-12167.	3.6	140
11	Surfing on Calcium Waves. Neuron, 2007, 54, 502-505.	8.1	1
12	Transcriptional profiling of brain-derived-neurotrophic factor-induced neuronal plasticity: A novel role for nociceptin in hippocampal neurite outgrowth. Journal of Neurobiology, 2006, 66, 361-377.	3.6	52
13	Early Presynaptic and Late Postsynaptic Components Contribute Independently to Brain-Derived Neurotrophic Factor-Induced Synaptic Plasticity. Journal of Neuroscience, 2005, 25, 3080-3085.	3.6	61
14	Brain-Derived Neurotrophic Factor-Induced Gene Expression Reveals Novel Actions of VGF in Hippocampal Synaptic Plasticity. Journal of Neuroscience, 2003, 23, 10800-10808.	3.6	262
15	Transcriptional analysis in the brain: trophin-induced hippocampal synaptic plasticity. Neurochemical Research, 2002, 27, 1079-1092.	3.3	4
16	Rab3A Is Required for Brain-Derived Neurotrophic Factor-Induced Synaptic Plasticity: Transcriptional Analysis at the Population and Single-Cell Levels. Journal of Neuroscience, 2001, 21, 6782-6790.	3.6	65