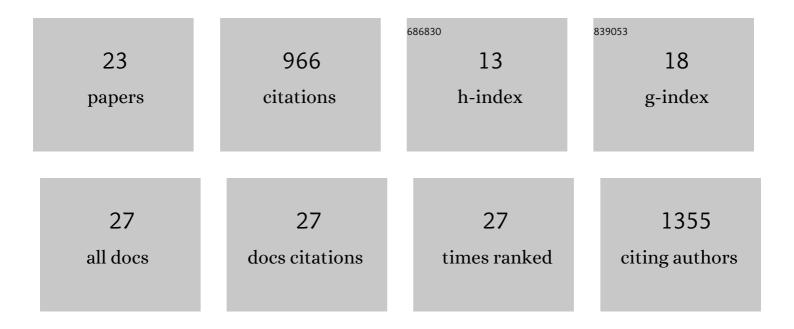
Shannon Farris

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9323159/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	LEC to CA2: A circuit to remember. Neuron, 2022, 110, 1443-1445.	3.8	1
2	Novel role for mineralocorticoid receptors in control of a neuronal phenotype. Molecular Psychiatry, 2021, 26, 350-364.	4.1	40
3	Spatiotemporal Regulation of Transcript Isoform Expression in the Hippocampus. Frontiers in Molecular Neuroscience, 2021, 14, 694234.	1.4	2
4	Protein-retention expansion microscopy for visualizing subcellular organelles in fixed brain tissue. Journal of Neuroscience Methods, 2021, 361, 109285.	1.3	10
5	Editorial: RNA Localization and Localized Translation in Neurons. Frontiers in Integrative Neuroscience, 2021, 15, 831038.	1.0	Ο
6	Diversity of dendritic morphology and entorhinal cortex synaptic effectiveness in mouse CA2 pyramidal neurons. Hippocampus, 2019, 29, 78-92.	0.9	17
7	Hippocampal Subregions Express Distinct Dendritic Transcriptomes that Reveal Differences in Mitochondrial Function in CA2. Cell Reports, 2019, 29, 522-539.e6.	2.9	61
8	Cover Image, Volume 29, Issue 2. Hippocampus, 2019, 29, C1-C1.	0.9	0
9	CA2 neuronal activity controls hippocampal low gamma and ripple oscillations. ELife, 2018, 7, .	2.8	63
10	Synaptically driven phosphorylation of ribosomal protein S6 is differentially regulated at active synapses versus dendrites and cell bodies by MAPK and PI3K/mTOR signaling pathways. Learning and Memory, 2017, 24, 341-357.	0.5	20
11	GIRK2 splice variants and neuronal G protein-gated K+ channels: implications for channel function and behavior. Scientific Reports, 2017, 7, 1639.	1.6	18
12	Optimized Method for Robust Transcriptome Profiling of Minute Tissues Using Laser Capture Microdissection and Low-Input RNA-Seq. Frontiers in Molecular Neuroscience, 2017, 10, 185.	1.4	19
13	mRNA Trafficking to Synapses and Memory Formation â~†. , 2017, , 153-178.		Ο
14	Delayed Degradation and Impaired Dendritic Delivery of Intron-Lacking EGFP-Arc/Arg3.1 mRNA in EGFP-Arc Transgenic Mice. Frontiers in Molecular Neuroscience, 2017, 10, 435.	1.4	16
15	Histone Hypervariants H2A.Z.1 and H2A.Z.2 Play Independent and Context-Specific Roles in Neuronal Activity-Induced Transcription of <i>Arc/Arg3.1</i> and Other Immediate Early Genes. ENeuro, 2017, 4, ENEURO.0040-17.2017.	0.9	43
16	Synaptic activation of ribosomal protein S6 phosphorylation occurs locally in activated dendritic domains. Learning and Memory, 2016, 23, 255-269.	0.5	37
17	Rediscovering area CA2: unique properties and functions. Nature Reviews Neuroscience, 2016, 17, 89-102.	4.9	249
18	Social and novel contexts modify hippocampal CA2 representations of space. Nature Communications, 2016, 7, 10300.	5.8	149

#	Article	IF	CITATIONS
19	From Where? Synaptic Tagging Allows the Nucleus Not to Care. , 2015, , 143-153.		2
20	Local Protein Synthesis at Synapses. , 2014, , 173-194.		3
21	Selective Localization of <i>Arc</i> mRNA in Dendrites Involves Activity- and Translation-Dependent mRNA Degradation. Journal of Neuroscience, 2014, 34, 4481-4493.	1.7	104
22	Localization and local translation of Arc/Arg3.1 mRNA at synapses: some observations and paradoxes. Frontiers in Molecular Neuroscience, 2014, 7, 101.	1.4	75
23	Assessment of the role of MAP kinase in mediating activity-dependent transcriptional activation of the immediate early gene Arc/Arg3.1 in the dentate gyrus in vivo. Learning and Memory, 2010, 17, 117-129.	0.5	33