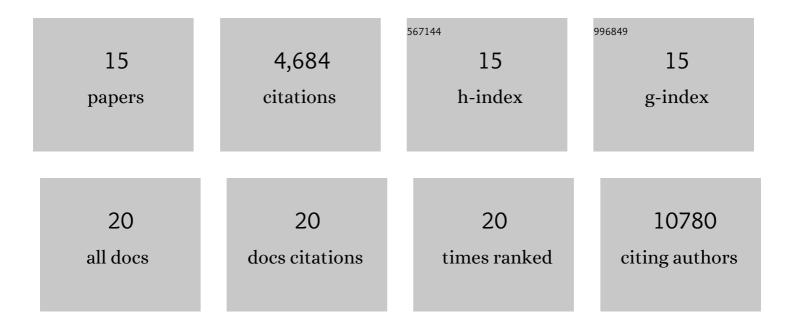
Arpiar Saunders

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1216552/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Anterior thalamic dysfunction underlies cognitive deficits in a subset of neuropsychiatric disease models. Neuron, 2021, 109, 2590-2603.e13.	3.8	34
2	Innovations present in the primate interneuron repertoire. Nature, 2020, 586, 262-269.	13.7	206
3	Cortical ChAT+ neurons co-transmit acetylcholine and GABA in a target- and brain-region-specific manner. ELife, 2020, 9, .	2.8	57
4	Single-Cell RNA Sequencing of Microglia throughout the Mouse Lifespan and in the Injured Brain Reveals Complex Cell-State Changes. Immunity, 2019, 50, 253-271.e6.	6.6	1,351
5	Heritability enrichment of specifically expressed genes identifies disease-relevant tissues and cell types. Nature Genetics, 2018, 50, 621-629.	9.4	807
6	Molecular Diversity and Specializations among the Cells of the Adult Mouse Brain. Cell, 2018, 174, 1015-1030.e16.	13.5	1,231
7	Genetically Distinct Parallel Pathways in the Entopeduncular Nucleus for Limbic and Sensorimotor Output of the Basal Ganglia. Neuron, 2017, 94, 138-152.e5.	3.8	146
8	Globus Pallidus Externus Neurons Expressing parvalbumin Interconnect the Subthalamic Nucleus and Striatal Interneurons. PLoS ONE, 2016, 11, e0149798.	1.1	88
9	Cotransmission of acetylcholine and GABA. Neuropharmacology, 2016, 100, 40-46.	2.0	81
10	Cre Activated and Inactivated Recombinant Adenoâ€Associated Viral Vectors for Neuronal Anatomical Tracing or Activity Manipulation. Current Protocols in Neuroscience, 2015, 72, 1.24.1-1.24.15.	2.6	21
11	Neuromodulation of excitatory synaptogenesis in striatal development. ELife, 2015, 4, .	2.8	62
12	A direct GABAergic output from the basal ganglia to frontal cortex. Nature, 2015, 521, 85-89.	13.7	242
13	Duplication and Adaptive Evolution of a Key Centromeric Protein in <i>Mimulus</i> , a Genus with Female Meiotic Drive. Molecular Biology and Evolution, 2015, 32, 2694-2706.	3.5	54
14	Corelease of acetylcholine and GABA from cholinergic forebrain neurons. ELife, 2015, 4, .	2.8	162
15	Novel recombinant adeno-associated viruses for Cre activated and inactivated transgene expression in neurons. Frontiers in Neural Circuits, 2012, 6, 47.	1.4	131

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