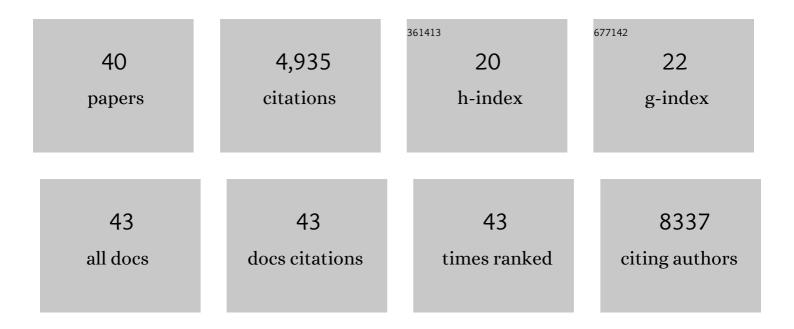
Anne Schaefer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2898493/publications.pdf Version: 2024-02-01



ANNE SCHAFFER

#	Article	IF	CITATIONS
1	A MicroRNA Linking Human Positive Selection and Metabolic Disorders. Cell, 2020, 183, 684-701.e14.	28.9	46
2	Negative feedback control of neuronal activity by microglia. Nature, 2020, 586, 417-423.	27.8	520
3	Innate sensing of mechanical properties of brain tissue by microglia. Current Opinion in Immunology, 2020, 62, 123-130.	5.5	32
4	AP-1 controls the p11-dependent antidepressant response. Molecular Psychiatry, 2020, 25, 1364-1381.	7.9	30
5	CSF-1 controls cerebellar microglia and is required for motor function and social interaction. Journal of Experimental Medicine, 2019, 216, 2265-2281.	8.5	138
6	"For Paul― Nature Neuroscience, 2019, 22, 1203-1204.	14.8	0
7	Convergence of spectrums: neuronal gene network states in autism spectrum disorder. Current Opinion in Neurobiology, 2019, 59, 102-111.	4.2	29
8	Sensory lesioning induces microglial synapse elimination via ADAM10 and fractalkine signaling. Nature Neuroscience, 2019, 22, 1075-1088.	14.8	207
9	Epigenetic regulation of brain region-specific microglia clearance activity. Nature Neuroscience, 2018, 21, 1049-1060.	14.8	318
10	The methyltransferase SETDB1 regulates a large neuron-specific topological chromatin domain. Nature Genetics, 2017, 49, 1239-1250.	21.4	133
11	Polycomb repressive complex 2 (PRC2) silences genes responsible for neurodegeneration. Nature Neuroscience, 2016, 19, 1321-1330.	14.8	178
12	Argonaute-associated short introns are a novel class of gene regulators. Nature Communications, 2016, 7, 11538.	12.8	59
13	The Role of Epigenetic Mechanisms in the Regulation of Gene Expression in the Nervous System. Journal of Neuroscience, 2016, 36, 11427-11434.	3.6	109
14	Autism-like syndrome is induced by pharmacological suppression of BET proteins in young mice. Journal of Experimental Medicine, 2015, 212, 1771-1781.	8.5	51
15	Micro(exon)-management. Science Translational Medicine, 2015, 7, .	12.4	0
16	Neurons cool off. Science Translational Medicine, 2015, 7, .	12.4	0
17	Metabolic sanctions against epilepsy. Science Translational Medicine, 2015, 7, .	12.4	0
18	An AUTS2–Polycomb complex activates gene expression in the CNS. Nature, 2014, 516, 349-354.	27.8	264

ANNE SCHAEFER

#	Article	IF	CITATIONS
19	G9a influences neuronal subtype specification in striatum. Nature Neuroscience, 2014, 17, 533-539.	14.8	78
20	Fragrance of Danger. Science Translational Medicine, 2014, 6, .	12.4	0
21	Cooking Tips for Pluripotency: Add Acid and Squeeze. Science Translational Medicine, 2014, 6, .	12.4	Ο
22	An "Exciting―Way to Heal. Science Translational Medicine, 2014, 6, .	12.4	0
23	Swimming in Autism Mutations. Science Translational Medicine, 2014, 6, .	12.4	0
24	Old-Age Interfer(on)ing. Science Translational Medicine, 2014, 6, .	12.4	0
25	Outrunning Depression. Science Translational Medicine, 2014, 6, .	12.4	0
26	MicroRNA-128 Governs Neuronal Excitability and Motor Behavior in Mice. Science, 2013, 342, 1254-1258.	12.6	264
27	Energy Hunting(tin). Science Translational Medicine, 2013, 5, .	12.4	0
28	H3 Minority Report. Science Translational Medicine, 2013, 5, .	12.4	0
29	A Field Trip to Plasticity. Science Translational Medicine, 2013, 5, .	12.4	0
30	Mental Break(down) in the Nucleus. Science Translational Medicine, 2013, 5, .	12.4	0
31	XIST-ing Down Syndrome. Science Translational Medicine, 2013, 5, .	12.4	0
32	Length Matters. Science Translational Medicine, 2013, 5, .	12.4	1
33	The Philosopher's Stone of Reprogramming. Science Translational Medicine, 2013, 5, .	12.4	Ο
34	Epigenetic Mechanisms of Mental Retardation. , 2011, 67, 125-146.		8
35	Essential Role of the Histone Methyltransferase G9a in Cocaine-Induced Plasticity. Science, 2010, 327, 213-216.	12.6	581
36	Argonaute 2 in dopamine 2 receptor–expressing neurons regulates cocaine addiction. Journal of Experimental Medicine, 2010, 207, 1843-1851.	8.5	134

ANNE SCHAEFER

#	Article	IF	CITATIONS
37	Control of Cognition and Adaptive Behavior by the GLP/G9a Epigenetic Suppressor Complex. Neuron, 2009, 64, 678-691.	8.1	286
38	A Translational Profiling Approach for the Molecular Characterization of CNS Cell Types. Cell, 2008, 135, 738-748.	28.9	1,007
39	Cerebellar neurodegeneration in the absence of microRNAs. Journal of Experimental Medicine, 2007, 204, 1553-1558.	8.5	461
40	Molecular definition of CNS cell types and their physiologic responses in health and disease FASEB Journal, 2007, 21, A201.	0.5	0