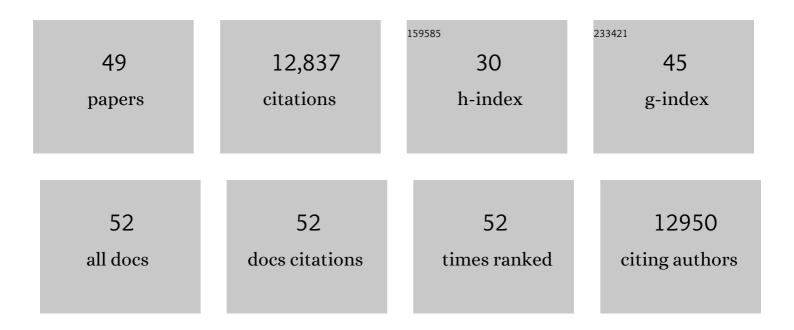
Vaishnav Krishnan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impulse Control Disorders in Parkinson's Disease: From Bench to Bedside. Frontiers in Neuroscience, 2021, 15, 654238.	2.8	10
2	Neurostimulation EEG artifacts: VNS, RNS, and DBS. Arquivos De Neuro-Psiquiatria, 2021, 79, 752-753.	0.8	4
3	Ketamine: Neuroprotective or Neurotoxic?. Frontiers in Neuroscience, 2021, 15, 672526.	2.8	26
4	Measuring Behavior in the Home Cage: Study Design, Applications, Challenges, and Perspectives. Frontiers in Behavioral Neuroscience, 2021, 15, 735387.	2.0	46
5	Trigeminal paresthesia secondary to responsive neurostimulation (RNS) lead migration. , 2021, 12, 577.		0
6	Depression and Anxiety in the Epilepsies: from Bench to Bedside. Current Neurology and Neuroscience Reports, 2020, 20, 41.	4.2	22
7	Accuracy and Workflow Improvements for Responsive Neurostimulation Hippocampal Depth Electrode Placement Using Robotic Stereotaxy. Frontiers in Neurology, 2020, 11, 590825.	2.4	6
8	Understanding Cortical Dysfunction in Schizophrenia With TMS/EEG. Frontiers in Neuroscience, 2020, 14, 554.	2.8	10
9	Recent Preclinical Insights Into the Treatment of Chronic Traumatic Encephalopathy. Frontiers in Neuroscience, 2020, 14, 616.	2.8	12
10	Epilepsy Benchmarks Area I: Understanding the Causes of the Epilepsies and Epilepsy-Related Neurologic, Psychiatric, and Somatic Conditions. Epilepsy Currents, 2020, 20, 5S-13S.	0.8	9
11	On the Digital Psychopharmacology of Valproic Acid in Mice. Frontiers in Neuroscience, 2020, 14, 594612.	2.8	10
12	Home-cage monitoring ascertains signatures of ictal and interictal behavior in mouse models of generalized seizures. PLoS ONE, 2019, 14, e0224856.	2.5	12
13	Autism gene Ube3a and seizures impair sociability by repressing VTA Cbln1. Nature, 2017, 543, 507-512.	27.8	125
14	Functional profile of a novel modulator of serotonin, dopamine, and glutamate neurotransmission. Psychopharmacology, 2015, 232, 605-621.	3.1	243
15	International Issues: Acute ischemic stroke: An international experience. Neurology, 2014, 83, e174-e176.	1.1	0
16	Individual differences in the peripheral immune system promote resilience versus susceptibility to social stress. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16136-16141.	7.1	545
17	A neurologist's approach to delirium: Diagnosis and management of toxic metabolic encephalopathies. European Journal of Internal Medicine, 2014, 25, 112-116.	2.2	32
18	Defeating the fear: New insights into the neurobiology of stress susceptibility. Experimental Neurology, 2014, 261, 412-416.	4.1	31

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19	Venous ischemia secondary to drainage constriction in a carotid-cavernous arteriovenous fistula. Clinical Neurology and Neurosurgery, 2013, 115, 1476-1478.	1.4	2
20	Postictal bradyarrhythmia following an isolated seizure in a patient with left hemisphere stroke. Seizure: the Journal of the British Epilepsy Association, 2013, 22, 908-910.	2.0	0
21	Interictal 12-lead electrocardiography in patients with epilepsy. Epilepsy and Behavior, 2013, 29, 240-246.	1.7	22
22	Circadian genes <i><scp>P</scp>eriod 1</i> and <i><scp>P</scp>eriod 2</i> in the nucleus accumbens regulate anxietyâ€related behavior. European Journal of Neuroscience, 2013, 37, 242-250.	2.6	102
23	A resident′s (unique) position on non-epileptic seizures. Annals of Indian Academy of Neurology, 2013, 16, 447.	0.5	1
24	Animal Models of Depression: Molecular Perspectives. Current Topics in Behavioral Neurosciences, 2011, 7, 121-147.	1.7	394
25	Role for mTOR Signaling and Neuronal Activity in Morphine-Induced Adaptations in Ventral Tegmental Area Dopamine Neurons. Neuron, 2011, 72, 977-990.	8.1	122
26	Advances in multidisciplinary and cross-species approaches to examine the neurobiology of psychiatric disorders. European Neuropsychopharmacology, 2011, 21, 532-544.	0.7	31
27	ll̂®B Kinase Regulates Social Defeat Stress-Induced Synaptic and Behavioral Plasticity. Journal of Neuroscience, 2011, 31, 314-321.	3.6	243
28	ΔFosB in brain reward circuits mediates resilience to stress and antidepressant responses. Nature Neuroscience, 2010, 13, 745-752.	14.8	429
29	Adult hippocampal neurogenesis is functionally important for stress-induced social avoidance. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 4436-4441.	7.1	289
30	A β3-Adrenergic-Leptin-Melanocortin Circuit Regulates Behavioral and Metabolic Changes Induced by Chronic Stress. Biological Psychiatry, 2010, 67, 1075-1082.	1.3	104
31	Linking Molecules to Mood: New Insight Into the Biology of Depression. American Journal of Psychiatry, 2010, 167, 1305-1320.	7.2	547
32	Nuclear Factor κB Signaling Regulates Neuronal Morphology and Cocaine Reward. Journal of Neuroscience, 2009, 29, 3529-3537.	3.6	228
33	CREB regulation of nucleus accumbens excitability mediates social isolation–induced behavioral deficits. Nature Neuroscience, 2009, 12, 200-209.	14.8	317
34	Tropomyosin-Related Kinase B in the Mesolimbic Dopamine System: Region-Specific Effects on Cocaine Reward. Biological Psychiatry, 2009, 65, 696-701.	1.3	107
35	Role of Nuclear Factor κB in Ovarian Hormone-Mediated Stress Hypersensitivity in Female Mice. Biological Psychiatry, 2009, 65, 874-880.	1.3	115
36	Antidepressant Actions of Histone Deacetylase Inhibitors. Journal of Neuroscience, 2009, 29, 11451-11460.	3.6	535

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37	The molecular neurobiology of depression. Nature, 2008, 455, 894-902.	27.8	2,355
38	Adenylyl cyclaseâ€5 activity in the nucleus accumbens regulates anxietyâ€related behavior. Journal of Neurochemistry, 2008, 107, 105-115.	3.9	57
39	Calcium-Sensitive Adenylyl Cyclases in Depression and Anxiety: Behavioral and Biochemical Consequences of Isoform Targeting. Biological Psychiatry, 2008, 64, 336-343.	1.3	55
40	AKT Signaling within the Ventral Tegmental Area Regulates Cellular and Behavioral Responses to Stressful Stimuli. Biological Psychiatry, 2008, 64, 691-700.	1.3	156
41	Orexin Signaling Mediates the Antidepressant-Like Effect of Calorie Restriction. Journal of Neuroscience, 2008, 28, 3071-3075.	3.6	211
42	The Use of Animal Models in Psychiatric Research and Treatment. American Journal of Psychiatry, 2008, 165, 1109-1109.	7.2	43
43	Induction of ΔFosB in the Periaqueductal Gray by Stress Promotes Active Coping Responses. Neuron, 2007, 55, 289-300.	8.1	114
44	Histone Deacetylase 5 Epigenetically Controls Behavioral Adaptations to Chronic Emotional Stimuli. Neuron, 2007, 56, 517-529.	8.1	560
45	Induction of ΔFosB in the Periaqueductal Gray by Stress Promotes Active Coping Responses. Neuron, 2007, 56, 574.	8.1	1
46	Molecular Adaptations Underlying Susceptibility and Resistance to Social Defeat in Brain Reward Regions. Cell, 2007, 131, 391-404.	28.9	1,927
47	Mania-like behavior induced by disruption of <i>CLOCK</i> . Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 6406-6411.	7.1	720
48	Essential Role of BDNF in the Mesolimbic Dopamine Pathway in Social Defeat Stress. Science, 2006, 311, 864-868.	12.6	1,869
49	Estrogen Activates Mitogen-Activated Protein Kinase in Native, Nontransfected CHO-K1, COS-7, and RAT2 Fibroblast Cell Lines. Endocrinology, 2005, 146, 56-63.	2.8	37