

Michael L Miller

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

832
citations

12
h-index

28
g-index

31
ext. papers

1,142
ext. citations

6.9
avg, IF

3.88
L-index

#	Paper	IF	Citations
30	Characterization of Myocardial Injury in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2043-2055	15.1	159
29	Parental THC exposure leads to compulsive heroin-seeking and altered striatal synaptic plasticity in the subsequent generation. <i>Neuropsychopharmacology</i> , 2014 , 39, 1315-23	8.7	115
28	Cannabis Use during Adolescent Development: Susceptibility to Psychiatric Illness. <i>Frontiers in Psychiatry</i> , 2013 , 4, 129	5	115
27	COVID-19 neuropathology at Columbia University Irving Medical Center/New York Presbyterian Hospital. <i>Brain</i> , 2021 , 144, 2696-2708	11.2	73
26	G9a influences neuronal subtype specification in striatum. <i>Nature Neuroscience</i> , 2014 , 17, 533-9	25.5	66
25	Adolescent exposure to Δ-tetrahydrocannabinol alters the transcriptional trajectory and dendritic architecture of prefrontal pyramidal neurons. <i>Molecular Psychiatry</i> , 2019 , 24, 588-600	15.1	51
24	Evidence for contagious behaviors in budgerigars (<i>Melopsittacus undulatus</i>): an observational study of yawning and stretching. <i>Behavioural Processes</i> , 2012 , 89, 264-70	1.6	48
23	Yawning and thermoregulation in budgerigars, <i>Melopsittacus undulatus</i> . <i>Animal Behaviour</i> , 2009 , 77, 109-113	2.8	48
22	Handling stress initially inhibits, but then potentiates yawning in budgerigars (<i>Melopsittacus undulatus</i>). <i>Animal Behaviour</i> , 2010 , 80, 615-619	2.8	29
21	The direction and range of ambient temperature change influences yawning in budgerigars (<i>Melopsittacus undulatus</i>). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2010 , 124, 133-8	2.1	23
20	Auditory disturbances promote temporal clustering of yawning and stretching in small groups of budgerigars (<i>Melopsittacus undulatus</i>). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2012 , 126, 324-8	2.1	17
19	Ventral striatal regulation of CREM mediates impulsive action and drug addiction vulnerability. <i>Molecular Psychiatry</i> , 2018 , 23, 1328-1335	15.1	16
18	A Functional 3TTR Polymorphism (rs2235749) of Prodynorphin Alters microRNA-365 Binding in Ventral Striatonigral Neurons to Influence Novelty Seeking and Positive Reward Traits. <i>Neuropsychopharmacology</i> , 2016 , 41, 2512-20	8.7	11
17	Dopamine D2 Receptor Signaling in the Nucleus Accumbens Comprises a Metabolic-Cognitive Brain Interface Regulating Metabolic Components of Glucose Reinforcement. <i>Neuropsychopharmacology</i> , 2017 , 42, 2365-2376	8.7	10
16	Striatal Rgs4 regulates feeding and susceptibility to diet-induced obesity. <i>Molecular Psychiatry</i> , 2020 , 25, 2058-2069	15.1	10
15	Chromatin accessibility mapping of the striatum identifies tyrosine kinase FYN as a therapeutic target for heroin use disorder. <i>Nature Communications</i> , 2020 , 11, 4634	17.4	9
14	Testing the Gateway Hypothesis. <i>Neuropsychopharmacology</i> , 2017 , 42, 985-986	8.7	8

13	Defining the utility of anteroposterior venography in the diagnosis of venous iliofemoral obstruction. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019 , 7, 514-521.e4	3.2	6
12	Limbic activation to novel versus familiar food cues predicts food preference and alcohol intake. <i>Brain Research</i> , 2013 , 1512, 37-44	3.7	6
11	Detection of Nonhematologic Neoplasms by Routine Flow Cytometry Analysis. <i>American Journal of Clinical Pathology</i> , 2020 , 153, 99-104	1.9	5
10	The enduring influence of institutions on universal health coverage: An empirical investigation of 62 former colonies. <i>World Development</i> , 2018 , 111, 270-287	5.5	3
9	Practical Bioinformatic DNA-Sequencing Pipeline for Detecting Oncogene Amplification and EGFRvIII Mutational Status in Clinical Glioblastoma Samples. <i>Journal of Molecular Diagnostics</i> , 2019 , 21, 514-524	5.1	2
8	A case of sight threatening complications from topical 1% 5-fluorouracil in the treatment of ocular surface squamous neoplasia.. <i>American Journal of Ophthalmology Case Reports</i> , 2022 , 25, 101265	1.3	1
7	Biomarkers of endothelial dysfunction in cocaine overdose and overdose-related cardiovascular events. <i>Addiction Biology</i> , 2021 , 26, e12901	4.6	1
6	Using Clinical and Echocardiographic Characteristics to Characterize the Risk of Ischemic Stroke in Patients with COVID-19. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021 , 31, 106217	2.8	0
5	Prognostic Value of Electrocardiographic QRS Diminution in Patients Hospitalized With COVID-19 or Influenza. <i>American Journal of Cardiology</i> , 2021 , 159, 129-137	3	0
4	Synchronous supratentorial and infratentorial oligodendrogliomas with incongruous IDH1 mutations, a case report. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 160	7.3	0
3	Cell- and layer-specific transcriptomic strategy for characterizing the molecular phenotype of rat cortical neurons using laser capture microdissection and massively parallel RNA sequencing. <i>Molecular Psychiatry</i> , 2019 , 24, 473-473	15.1	
2	A Case of Pediatric Stroke: Osteosarcoma Embolus in the Internal Carotid Artery. <i>Case Reports in Neurology</i> , 2021 , 13, 269-275	1	
1	Thoracic low grade glial neoplasm with concurrent H3 K27M and PTPN11 mutations.. <i>Acta Neuropathologica Communications</i> , 2022 , 10, 64	7.3	