

# Michael L Miller

## List of Publications by Year in Descending Order

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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	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> , <b>2022</b> , 25, 101265	1.3	1
29	Thoracic low grade glial neoplasm with concurrent H3 K27M and PTPN11 mutations.. <i>Acta Neuropathologica Communications</i> , <b>2022</b> , 10, 64	7.3	
28	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> , <b>2021</b> , 31, 106217	2.8	0
27	COVID-19 neuropathology at Columbia University Irving Medical Center/New York Presbyterian Hospital. <i>Brain</i> , <b>2021</b> , 144, 2696-2708	11.2	73
26	A Case of Pediatric Stroke: Osteosarcoma Embolus in the Internal Carotid Artery. <i>Case Reports in Neurology</i> , <b>2021</b> , 13, 269-275	1	
25	Biomarkers of endothelial dysfunction in cocaine overdose and overdose-related cardiovascular events. <i>Addiction Biology</i> , <b>2021</b> , 26, e12901	4.6	1
24	Prognostic Value of Electrocardiographic QRS Diminution in Patients Hospitalized With COVID-19 or Influenza. <i>American Journal of Cardiology</i> , <b>2021</b> , 159, 129-137	3	0
23	Synchronous supratentorial and infratentorial oligodendrogliomas with incongruous IDH1 mutations, a case report. <i>Acta Neuropathologica Communications</i> , <b>2021</b> , 9, 160	7.3	0
22	Characterization of Myocardial Injury in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2043-2055	15.1	159
21	Chromatin accessibility mapping of the striatum identifies tyrosine kinase FYN as a therapeutic target for heroin use disorder. <i>Nature Communications</i> , <b>2020</b> , 11, 4634	17.4	9
20	Striatal Rgs4 regulates feeding and susceptibility to diet-induced obesity. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2058-2069	15.1	10
19	Detection of Nonhematologic Neoplasms by Routine Flow Cytometry Analysis. <i>American Journal of Clinical Pathology</i> , <b>2020</b> , 153, 99-104	1.9	5
18	Practical Bioinformatic DNA-Sequencing Pipeline for Detecting Oncogene Amplification and EGFRVIII Mutational Status in Clinical Glioblastoma Samples. <i>Journal of Molecular Diagnostics</i> , <b>2019</b> , 21, 514-524	5.1	2
17	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> , <b>2019</b> , 24, 473-473	15.1	
16	Defining the utility of anteroposterior venography in the diagnosis of venous iliofemoral obstruction. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , <b>2019</b> , 7, 514-521.e4	3.2	6
15	Adolescent exposure to Δ-tetrahydrocannabinol alters the transcriptional trajectory and dendritic architecture of prefrontal pyramidal neurons. <i>Molecular Psychiatry</i> , <b>2019</b> , 24, 588-600	15.1	51
14	Ventral striatal regulation of CREM mediates impulsive action and drug addiction vulnerability. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 1328-1335	15.1	16

13	The enduring influence of institutions on universal health coverage: An empirical investigation of 62 former colonies. <i>World Development</i> , <b>2018</b> , 111, 270-287	5.5	3
12	Testing the Gateway Hypothesis. <i>Neuropsychopharmacology</i> , <b>2017</b> , 42, 985-986	8.7	8
11	Dopamine D2 Receptor Signaling in the Nucleus Accumbens Comprises a Metabolic-Cognitive Brain Interface Regulating Metabolic Components of Glucose Reinforcement. <i>Neuropsychopharmacology</i> , <b>2017</b> , 42, 2365-2376	8.7	10
10	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> , <b>2016</b> , 41, 2512-20	8.7	11
9	Parental THC exposure leads to compulsive heroin-seeking and altered striatal synaptic plasticity in the subsequent generation. <i>Neuropsychopharmacology</i> , <b>2014</b> , 39, 1315-23	8.7	115
8	G9a influences neuronal subtype specification in striatum. <i>Nature Neuroscience</i> , <b>2014</b> , 17, 533-9	25.5	66
7	Limbic activation to novel versus familiar food cues predicts food preference and alcohol intake. <i>Brain Research</i> , <b>2013</b> , 1512, 37-44	3.7	6
6	Cannabis Use during Adolescent Development: Susceptibility to Psychiatric Illness. <i>Frontiers in Psychiatry</i> , <b>2013</b> , 4, 129	5	115
5	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> , <b>2012</b> , 126, 324-8	2.1	17
4	Evidence for contagious behaviors in budgerigars ( <i>Melopsittacus undulatus</i> ): an observational study of yawning and stretching. <i>Behavioural Processes</i> , <b>2012</b> , 89, 264-70	1.6	48
3	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> , <b>2010</b> , 124, 133-8	2.1	23
2	Handling stress initially inhibits, but then potentiates yawning in budgerigars ( <i>Melopsittacus undulatus</i> ). <i>Animal Behaviour</i> , <b>2010</b> , 80, 615-619	2.8	29
1	Yawning and thermoregulation in budgerigars, <i>Melopsittacus undulatus</i> . <i>Animal Behaviour</i> , <b>2009</b> , 77, 109-113	2.8	48