

# Michael L Miller

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

1,396  
citations

623699

14  
h-index

552766

26  
g-index

31  
all docs

31  
docs citations

31  
times ranked

2482  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Myocardial Injury in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2043-2055.	2.8	303
2	COVID-19 neuropathology at Columbia University Irving Medical Center/New York Presbyterian Hospital. <i>Brain</i> , 2021, 144, 2696-2708.	7.6	254
3	Parental THC Exposure Leads to Compulsive Heroin-Seeking and Altered Striatal Synaptic Plasticity in the Subsequent Generation. <i>Neuropsychopharmacology</i> , 2014, 39, 1315-1323.	5.4	160
4	Cannabis Use during Adolescent Development: Susceptibility to Psychiatric Illness. <i>Frontiers in Psychiatry</i> , 2013, 4, 129.	2.6	155
5	Adolescent exposure to $\delta^9$ -tetrahydrocannabinol alters the transcriptional trajectory and dendritic architecture of prefrontal pyramidal neurons. <i>Molecular Psychiatry</i> , 2019, 24, 588-600.	7.9	89
6	G9a influences neuronal subtype specification in striatum. <i>Nature Neuroscience</i> , 2014, 17, 533-539.	14.8	78
7	Evidence for contagious behaviors in budgerigars ( <i>Melopsittacus undulatus</i> ): An observational study of yawning and stretching. <i>Behavioural Processes</i> , 2012, 89, 264-270.	1.1	63
8	Yawning and thermoregulation in budgerigars, <i>Melopsittacus undulatus</i> . <i>Animal Behaviour</i> , 2009, 77, 109-113.	1.9	50
9	Handling stress initially inhibits, but then potentiates yawning in budgerigars ( <i>Melopsittacus</i> ) Tj ETQq1 1 0.784314,rgBT /Overlock 10	1.9	31
10	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, 133-138.	0.5	26
11	Ventral striatal regulation of CREM mediates impulsive action and drug addiction vulnerability. <i>Molecular Psychiatry</i> , 2018, 23, 1328-1335.	7.9	21
12	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.	12.8	21
13	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, 324-328.	0.5	20
14	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.	1.6	19
15	A Functional 3'UTR 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, 2512-2520.	5.4	15
16	Testing the Gateway Hypothesis. <i>Neuropsychopharmacology</i> , 2017, 42, 985-986.	5.4	15
17	Striatal Rgs4 regulates feeding and susceptibility to diet-induced obesity. <i>Molecular Psychiatry</i> , 2020, 25, 2058-2069.	7.9	14
18	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.	5.4	13

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19	Detection of Nonhematologic Neoplasms by Routine Flow Cytometry Analysis. <i>American Journal of Clinical Pathology</i> , 2020, 153, 99-104.	0.7	10
20	Limbic activation to novel versus familiar food cues predicts food preference and alcohol intake. <i>Brain Research</i> , 2013, 1512, 37-44.	2.2	9
21	Prognostic Value of Electrocardiographic QRS Diminution in Patients Hospitalized With COVID-19 or Influenza. <i>American Journal of Cardiology</i> , 2021, 159, 129-137.	1.6	8
22	The enduring influence of institutions on universal health coverage: An empirical investigation of 62 former colonies. <i>World Development</i> , 2018, 111, 270-287.	4.9	7
23	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> , 2022, 31, 106217.	1.6	6
24	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.	2.8	3
25	Biomarkers of endothelial dysfunction in cocaine overdose and overdose-related cardiovascular events. <i>Addiction Biology</i> , 2021, 26, e12901.	2.6	2
26	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.	0.7	2
27	Synchronous supratentorial and infratentorial oligodendrogliomas with incongruous IDH1 mutations, a case report. <i>Acta Neuropathologica Communications</i> , 2021, 9, 160.	5.2	1
28	Thoracic low grade glial neoplasm with concurrent H3 K27M and PTPN11 mutations. <i>Acta Neuropathologica Communications</i> , 2022, 10, 64.	5.2	1
29	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.	7.9	0
30	A Case of Pediatric Stroke: Osteosarcoma Embolus in the Internal Carotid Artery. <i>Case Reports in Neurology</i> , 2021, 13, 269-275.	0.7	0
31	Adenocarcinoma Arising in a Yolk Sac Tumor of the Pineal Gland. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022, 81, 291-295.	1.7	0