## Manish Bhomia

List of Publications by Year in descending order

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759233 940533 19 639 12 16 citations h-index g-index papers 19 19 19 1014 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	MicroRNAs in Basolateral Amygdala Associated with Stress and Fear Memories Regulate Rapid Eye Movement Sleep in Rats. Brain Sciences, 2021, 11, 489.	2.3	2
2	Decreases in Dorsal Cervical Spinal Cord White Matter Tract Integrity Are Associated with Elevated Levels of Serum MicroRNA Biomarkers in NCAA Division I Collegiate Football Players. Neurotrauma Reports, 2021, 2, 476-487.	1.4	1
3	Exosomal MicroRNAs Released by Activated Astrocytes as Potential Neuroinflammatory Biomarkers. International Journal of Molecular Sciences, 2020, 21, 2312.	4.1	54
4	Brain Perfusion Mediates the Relationship Between miRNA Levels and Postural Control. Cerebral Cortex Communications, 2020, 1, tgaa078.	1.6	5
5	Elevations in MicroRNA Biomarkers in Serum Are Associated with Measures of Concussion, Neurocognitive Function, and Subconcussive Trauma over a Single National Collegiate Athletic Association Division I Season in Collegiate Football Players. Journal of Neurotrauma, 2019, 36, 1343-1351.	3.4	52
6	Miltefosine inhibits Chikungunya virus replication in human primary dermal fibroblasts. F1000Research, 2018, 7, 9.	1.6	14
7	Differential host gene responses from infection with neurovirulent and partially-neurovirulent strains of Venezuelan equine encephalitis virus. BMC Infectious Diseases, 2017, 17, 309.	2.9	17
8	Hypothesis: Exosomal microRNAs as potential biomarkers for schizophrenia. Medical Hypotheses, 2017, 103, 21-25.	1.5	8
9	Differential expression of microRNAs in the brains of mice subjected to increasing grade of mild traumatic brain injury. Brain Injury, 2017, 31, 106-119.	1.2	29
10	A Panel of Serum MiRNA Biomarkers for the Diagnosis of Severe to Mild Traumatic Brain Injury in Humans. Scientific Reports, 2016, 6, 28148.	3.3	121
11	MicroRNAs as Brain Injury Biomarker. Biomarkers in Disease, 2015, , 1081-1112.	0.1	O
12	Identification of Serum MicroRNA Signatures for Diagnosis of Mild Traumatic Brain Injury in a Closed Head Injury Model. PLoS ONE, 2014, 9, e112019.	2.5	48
13	Serum and amygdala microRNA signatures of posttraumatic stress: Fear correlation and biomarker potential. Journal of Psychiatric Research, 2014, 57, 65-73.	3.1	86
14	MicroRNAs as Brain Injury Biomarker. , 2014, , 1-26.		0
15	Molecular Mechanisms and Biomarker Perspective of MicroRNAs in Traumatic Brain Injury. , 2014, , 76-115.		O
16	Artificial microRNAs can effectively inhibit replication of Venezuelan equine encephalitis virus. Antiviral Research, 2013, 100, 429-434.	4.1	20
17	MicroRNA Let-7i Is a Promising Serum Biomarker for Blast-Induced Traumatic Brain Injury. Journal of Neurotrauma, 2012, 29, 1379-1387.	3.4	131
18	Role of adhesion molecules and inflammation in Venezuelan equine encephalitis virus infected mouse brain. Virology Journal, 2011, 8, 197.	3.4	31

#	Article	IF	CITATIONS
19	Analysis of microRNAs induced by Venezuelan equine encephalitis virus infection in mouse brain. Biochemical and Biophysical Research Communications, 2010, 395, 11-16.	2.1	20