David Savelli

List of Publications by Year
in descending order

12 papers	181 citations	1477746 6 h-index	1281420 11 g-index
12 all docs	12 docs citations	12 times ranked	330 citing authors

#	Article	IF	Citations
1	Short-Term, Voluntary Exercise Affects Morpho-Functional Maturation of Adult-Generated Neurons in Rat Hippocampus. International Journal of Molecular Sciences, 2022, 23, 6866.	1.8	7
2	Detection and Virulence Characterization of Listeria monocytogenes Strains in Ready-to-Eat Products. Foodborne Pathogens and Disease, 2021, 18, 675-682.	0.8	2
3	Calsequestrin Deletion Facilitates Hippocampal Synaptic Plasticity and Spatial Learning in Post-Natal Development. International Journal of Molecular Sciences, 2020, 21, 5473.	1.8	3
4	Maternal Creatine Supplementation Positively Affects Male Rat Hippocampal Synaptic Plasticity in Adult Offspring. Nutrients, 2019, 11, 2014.	1.7	7
5	Neurobiological Correlates of Alpha-Tocopherol Antiepileptogenic Effects and MicroRNA Expression Modulation in a Rat Model of Kainate-Induced Seizures. Molecular Neurobiology, 2018, 55, 7822-7838.	1.9	31
6	Melatonin protects hippocampal HT22 cells from the effects of serum deprivation specifically targeting mitochondria. PLoS ONE, 2018, 13, e0203001.	1.1	16
7	Electrophysiological Approach to GPCRâ€“RTK Interaction Study in Hippocampus of Adult Rats. Neuromethods, 2018, , 71-90.	0.2	2
8	Searching the GPCR Heterodimer Network (GPCR-hetnet) Database for Information to Deduce the Receptorâ€“Receptor Interface and Its Role in the Integration of Receptor Heterodimer Functions. Neuromethods, 2018, , 283-298.	0.2	0
9	Existence of Brain 5-HT1Aâ€“5-HT2A Isoreceptor Complexes with Antagonistic Allosteric Receptorâ€“Receptor Interactions Regulating 5-HT1A Receptor Recognition. ACS Omega, 2017, 2, 4779-4789.	1.6	46
10	Disturbances in the FGFR1-5-HT1A Heteroreceptor Complexes in the Raphe-Hippocampal 5-HT System Develop in a Genetic Rat Model of Depression. Frontiers in Cellular Neuroscience, 2017, 11, 309.	1.8	20
11	Î±-Tocopherol and Hippocampal Neural Plasticity in Physiological and Pathological Conditions. International Journal of Molecular Sciences, 2016, 17, 2107.	1.8	24
12	Effect of Different Exercise Intensities on the Myotendinous Junction Plasticity. PLoS ONE, 2016, 11, e0158059.	1.1	23