Marta Motolese

List of Publications by Year
in descending order

8 papers	371 citations	1163117 8 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	888 citing authors

#	Article	IF	Citations
1	Inhibition of the canonical Wnt signaling pathway by apolipoprotein E4 in PC12 cells. Journal of Neurochemistry, 2006, 98, 364-371.	3.9	78
2	Changes in mGlu5 Receptor-Dependent Synaptic Plasticity and Coupling to Homer Proteins in the Hippocampus of Ube3A Hemizygous Mice Modeling Angelman Syndrome. Journal of Neuroscience, 2014, 34, 4558-4566.	3.6	73
3	Induction of the Wnt Antagonist Dickkopf-1 Is Involved in Stress-Induced Hippocampal Damage. PLoS ONE, 2011, 6, e16447.	2.5	56
4	Nanomolar concentrations of anabolicâ€“androgenic steroids amplify excitotoxic neuronal death in mixed mouse cortical cultures. Brain Research, 2007, 1165, 21-29.	2.2	52
5	Neurodevelopment in Schizophrenia: The Role of the Wnt Pathways. Current Neuropharmacology, 2013, 11, 535-558.	2.9	43
6	N-Acetyl-Cysteine Causes Analgesia by Reinforcing the Endogenous Activation of Type-2 Metabotropic Glutamate Receptors. Molecular Pain, 2012, 8, 1744-8069-8-77.	2.1	42
7	FAM123A Binds to Microtubules and Inhibits the Guanine Nucleotide Exchange Factor ARHGEF2 to Decrease Actomyosin Contractility. Science Signaling, 2012, 5, ra64.	3.6	16
8	Levels of the Rab GDP dissociation inhibitor (GDI) are altered in the prenatal restrain stress mouse model of schizophrenia and are differentially regulated by the mGlu2/3 receptor agonists, LY379268 and LY354740. Neuropharmacology, 2014, 86, 133-144.	4.1	11