Tania Aguado

List of Publications by Year in descending order

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28 papers	2,700 citations	394286 19 h-index	552653 26 g-index
28 all docs	28 docs citations	28 times ranked	3087 citing authors

#	Article	IF	Citations
1	Cannabinoid CB1 receptor gene inactivation in oligodendrocyte precursors disrupts oligodendrogenesis and myelination in mice. Cell Death and Disease, 2022, 13, .	2.7	6
2	Î”⁹â€Tetrahydrocannabinol promotes oligodendrocyte development and CNS myelination in vivo. Glia, 2021, 69, 532-545.	2.5	21
3	Î” 9 â€Tetrahydrocannabinol promotes functional remyelination in the mouse brain. British Journal of Pharmacology, 2021, 178, 4176-4192.	2.7	11
4	Raloxifene and n-Acetylcysteine Ameliorate TGF-Signalling in Fibroblasts from Patients with Recessive Dominant Epidermolysis Bullosa. Cells, 2020, 9, 2108.	1.8	6
5	Targeting Î²2-Adrenergic Receptors Shows Therapeutical Benefits in Clear Cell Renal Cell Carcinoma from Von Hippelâ€“Lindau Disease. Journal of Clinical Medicine, 2020, 9, 2740.	1.0	10
6	Multifunctional Albumin-Stabilized Gold Nanoclusters for the Reduction of Cancer Stem Cells. Cancers, 2019, 11, 969.	1.7	25
7	11PS04 is a new chemical entity identified by microRNA-based biosensing with promising therapeutic potential against cancer stem cells. Scientific Reports, 2019, 9, 11916.	1.6	2
8	Telomere Length Defines the Cardiomyocyte Differentiation Potency of Mouse Induced Pluripotent Stem Cells. Stem Cells, 2017, 35, 362-373.	1.4	16
9	Postnatal telomere dysfunction induces cardiomyocyte cell-cycle arrest through p21 activation. Journal of Cell Biology, 2016, 213, 571-583.	2.3	60
10	Postnatal telomere dysfunction induces cardiomyocyte cell-cycle arrest through p21 activation. Journal of Experimental Medicine, 2016, 213, 2137OIA57.	4.2	0
11	Telomerase Is Essential for Zebrafish Heart Regeneration. Cell Reports, 2015, 12, 1691-1703.	2.9	67
12	CB₁Cannabinoid Receptor-Dependent Activation of mTORC1/Pax6 Signaling Drives Tbr2 Expression and Basal Progenitor Expansion in the Developing Mouse Cortex. Cerebral Cortex, 2015, 25, 2395-2408.	1.6	30
13	The CB₁Cannabinoid Receptor Drives Corticospinal Motor Neuron Differentiation through the Ctip2/Satb2 Transcriptional Regulation Axis. Journal of Neuroscience, 2012, 32, 16651-16665.	1.7	79
14	Loss of striatal type 1 cannabinoid receptors is a key pathogenic factor in Huntingtonâ€™s disease. Brain, 2011, 134, 119-136.	3.7	178
15	The endocannabinoid system and the regulation of neural development: potential implications in psychiatric disorders. European Archives of Psychiatry and Clinical Neuroscience, 2009, 259, 371-382.	1.8	94
16	Microglial CB2 cannabinoid receptors are neuroprotective in Huntington's disease excitotoxicity. Brain, 2009, 132, 3152-3164.	3.7	323
17	The CB2 Cannabinoid Receptor Controls Myeloid Progenitor Trafficking. Journal of Biological Chemistry, 2008, 283, 13320-13329.	1.6	141
18	Endocannabinoid signaling controls pyramidal cell specification and long-range axon patterning. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 8760-8765.	3.3	263

#	Article	IF	Citations
19	Mechanisms of Control of Neuron Survival by the Endocannabinoid System. Current Pharmaceutical Design, 2008, 14, 2279-2288.	0.9	113
20	Targeting Cannabinoid Receptors in Brain Tumors. , 2008, , 361-374.		1
21	The CB1 Cannabinoid Receptor Mediates Excitotoxicity-induced Neural Progenitor Proliferation and Neurogenesis*. Journal of Biological Chemistry, 2007, 282, 23892-23898.	1.6	146
22	Cannabinoids Induce Glioma Stem-like Cell Differentiation and Inhibit Gliomagenesis. Journal of Biological Chemistry, 2007, 282, 6854-6862.	1.6	116
23	The Endocannabinoid System and Neurogenesis in Health and Disease. Neuroscientist, 2007, 13, 109-114.	2.6	107
24	Cannabinoids and Gliomas. Molecular Neurobiology, 2007, 36, 60-67.	1.9	82
25	Endocannabinoids: A New Family of Lipid Mediators Involved in the Regulation of Neural Cell Development. Current Pharmaceutical Design, 2006, 12, 2319-2325.	0.9	86
26	Nonâ€psychoactive CB 2 cannabinoid agonists stimulate neural progenitor proliferation. FASEB Journal, 2006, 20, 2405-2407.	0.2	201
27	The Endocannabinoid System Promotes Astroglial Differentiation by Acting on Neural Progenitor Cells. Journal of Neuroscience, 2006, 26, 1551-1561.	1.7	225
28	The endocannabinoid system drives neural progenitor proliferation. FASEB Journal, 2005, 19, 1704-1706.	0.2	291