

# Tania Aguado

## List of Publications by Year in descending order

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Version: 2024-02-01

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	Microglial CB2 cannabinoid receptors are neuroprotective in Huntington's disease excitotoxicity. <i>Brain</i> , 2009, 132, 3152-3164.	3.7	323
2	The endocannabinoid system drives neural progenitor proliferation. <i>FASEB Journal</i> , 2005, 19, 1704-1706.	0.2	291
3	Endocannabinoid signaling controls pyramidal cell specification and long-range axon patterning. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8760-8765.	3.3	263
4	The Endocannabinoid System Promotes Astroglial Differentiation by Acting on Neural Progenitor Cells. <i>Journal of Neuroscience</i> , 2006, 26, 1551-1561.	1.7	225
5	Non-psychoactive CB 2 cannabinoid agonists stimulate neural progenitor proliferation. <i>FASEB Journal</i> , 2006, 20, 2405-2407.	0.2	201
6	Loss of striatal type 1 cannabinoid receptors is a key pathogenic factor in Huntington's disease. <i>Brain</i> , 2011, 134, 119-136.	3.7	178
7	The CB1 Cannabinoid Receptor Mediates Excitotoxicity-induced Neural Progenitor Proliferation and Neurogenesis*. <i>Journal of Biological Chemistry</i> , 2007, 282, 23892-23898.	1.6	146
8	The CB2 Cannabinoid Receptor Controls Myeloid Progenitor Trafficking. <i>Journal of Biological Chemistry</i> , 2008, 283, 13320-13329.	1.6	141
9	Cannabinoids Induce Glioma Stem-like Cell Differentiation and Inhibit Gliomagenesis. <i>Journal of Biological Chemistry</i> , 2007, 282, 6854-6862.	1.6	116
10	Mechanisms of Control of Neuron Survival by the Endocannabinoid System. <i>Current Pharmaceutical Design</i> , 2008, 14, 2279-2288.	0.9	113
11	The Endocannabinoid System and Neurogenesis in Health and Disease. <i>Neuroscientist</i> , 2007, 13, 109-114.	2.6	107
12	The endocannabinoid system and the regulation of neural development: potential implications in psychiatric disorders. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2009, 259, 371-382.	1.8	94
13	Endocannabinoids: A New Family of Lipid Mediators Involved in the Regulation of Neural Cell Development. <i>Current Pharmaceutical Design</i> , 2006, 12, 2319-2325.	0.9	86
14	Cannabinoids and Gliomas. <i>Molecular Neurobiology</i> , 2007, 36, 60-67.	1.9	82
15	The CB <sub>1</sub> Cannabinoid Receptor Drives Corticospinal Motor Neuron Differentiation through the Ctip2/Satb2 Transcriptional Regulation Axis. <i>Journal of Neuroscience</i> , 2012, 32, 16651-16665.	1.7	79
16	Telomerase Is Essential for Zebrafish Heart Regeneration. <i>Cell Reports</i> , 2015, 12, 1691-1703.	2.9	67
17	Postnatal telomere dysfunction induces cardiomyocyte cell-cycle arrest through p21 activation. <i>Journal of Cell Biology</i> , 2016, 213, 571-583.	2.3	60
18	CB <sub>1</sub> Cannabinoid Receptor-Dependent Activation of mTORC1/Pax6 Signaling Drives Tbr2 Expression and Basal Progenitor Expansion in the Developing Mouse Cortex. <i>Cerebral Cortex</i> , 2015, 25, 2395-2408.	1.6	30

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19	Multifunctional Albumin-Stabilized Gold Nanoclusters for the Reduction of Cancer Stem Cells. <i>Cancers</i> , 2019, 11, 969.	1.7	25
20	Δ <sup>9</sup> -Tetrahydrocannabinol promotes oligodendrocyte development and CNS myelination in vivo. <i>Glia</i> , 2021, 69, 532-545.	2.5	21
21	Telomere Length Defines the Cardiomyocyte Differentiation Potency of Mouse Induced Pluripotent Stem Cells. <i>Stem Cells</i> , 2017, 35, 362-373.	1.4	16
22	Δ <sup>9</sup> -Tetrahydrocannabinol promotes functional remyelination in the mouse brain. <i>British Journal of Pharmacology</i> , 2021, 178, 4176-4192.	2.7	11
23	Targeting β <sub>2</sub> -Adrenergic Receptors Shows Therapeutical Benefits in Clear Cell Renal Cell Carcinoma from Von Hippel-Lindau Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 2740.	1.0	10
24	Raloxifene and n-Acetylcysteine Ameliorate TGF-Signalling in Fibroblasts from Patients with Recessive Dominant Epidermolysis Bullosa. <i>Cells</i> , 2020, 9, 2108.	1.8	6
25	Cannabinoid CB1 receptor gene inactivation in oligodendrocyte precursors disrupts oligodendrogenesis and myelination in mice. <i>Cell Death and Disease</i> , 2022, 13, .	2.7	6
26	11PS04 is a new chemical entity identified by microRNA-based biosensing with promising therapeutic potential against cancer stem cells. <i>Scientific Reports</i> , 2019, 9, 11916.	1.6	2
27	Targeting Cannabinoid Receptors in Brain Tumors. , 2008, , 361-374.		1
28	Postnatal telomere dysfunction induces cardiomyocyte cell-cycle arrest through p21 activation. <i>Journal of Experimental Medicine</i> , 2016, 213, 2137-2145.	4.2	0