

# Camino De Juan Romero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1384770/publications.pdf>

Version: 2024-02-01

20  
papers

2,408  
citations

516710

16  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

3324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochemical and biophysical characterization of PADI4 supports its involvement in cancer. Archives of Biochemistry and Biophysics, 2022, 717, 109125.	3.0	12
2	Biomedical application of small extracellular vesicles in cancer treatment. Advanced Drug Delivery Reviews, 2022, 182, 114117.	13.7	19
3	Human Enzyme PADI4 Binds to the Nuclear Carrier Importin $\beta$ 3. Cells, 2022, 11, 2166.	4.1	7
4	CLytA-DAAO Chimeric Enzyme Bound to Magnetic Nanoparticles. A New Therapeutical Approach for Cancer Patients?. International Journal of Molecular Sciences, 2021, 22, 1477.	4.1	10
5	Cell Death Mechanisms Induced by CLytA-DAAO Chimeric Enzyme in Human Tumor Cell Lines. International Journal of Molecular Sciences, 2020, 21, 8522.	4.1	8
6	Comparison between diffusion MRI tractography and histological tract-tracing of cortico-cortical structural connectivity in the ferret brain. Network Neuroscience, 2019, 3, 1038-1050.	2.6	36
7	The centrosome protein AKNA regulates neurogenesis via microtubule organization. Nature, 2019, 567, 113-117.	27.8	67
8	Evolution of Cortical Neurogenesis in Amniotes Controlled by Robo Signaling Levels. Cell, 2018, 174, 590-606.e21.	28.9	132
9	Genetic maps and patterns of cerebral cortex folding. Current Opinion in Cell Biology, 2017, 49, 31-37.	5.4	26
10	A Complex Code of Extrinsic Influences on Cortical Progenitor Cells of Higher Mammals. Cerebral Cortex, 2017, 27, 4586-4606.	2.9	35
11	A restricted period for formation of outer subventricular zone defined by Cdh1 and Trnp1 levels. Nature Communications, 2016, 7, 11812.	12.8	108
12	Coevolution of radial glial cells and the cerebral cortex. Glia, 2015, 63, 1303-1319.	4.9	75
13	Discrete domains of gene expression in germinal layers distinguish the development of gyrencephaly. EMBO Journal, 2015, 34, 1859-1874.	7.8	146
14	Mutations in Eml1 lead to ectopic progenitors and neuronal heterotopia in mouse and human. Nature Neuroscience, 2014, 17, 923-933.	14.8	137
15	Trnp1 Regulates Expansion and Folding of the Mammalian Cerebral Cortex by Control of Radial Glial Fate. Cell, 2013, 153, 535-549.	28.9	238
16	Behavioural and functional characterization of Kv10.1 (Eag1) knockout mice. Human Molecular Genetics, 2013, 22, 2247-2262.	2.9	56
17	A Role for Intermediate Radial Glia in the Tangential Expansion of the Mammalian Cerebral Cortex. Cerebral Cortex, 2011, 21, 1674-1694.	2.9	543
18	Molecular regulation of the developing commissural plate. Journal of Comparative Neurology, 2010, 518, 3645-3661.	1.6	56

#	ARTICLE	IF	CITATIONS
19	SATB2 interacts with chromatin remodeling molecules in differentiating cortical neurons. European Journal of Neuroscience, 2008, 27, 865-873.	2.6	120
20	Satb2 Is a Postmitotic Determinant for Upper-Layer Neuron Specification in the Neocortex. Neuron, 2008, 57, 378-392.	8.1	577