

# Barbara Cipelletti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5053855/publications.pdf>

Version: 2024-02-01

14  
papers

2,559  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

4158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and Characterization of Tumorigenic, Stem-like Neural Precursors from Human Glioblastoma. <i>Cancer Research</i> , 2004, 64, 7011-7021.	0.9	2,318
2	Resilience to Transformation and Inherent Genetic and Functional Stability of Adult Neural Stem Cells <i>Ex vivo</i> . <i>Cancer Research</i> , 2007, 67, 3725-3733.	0.9	57
3	Similar binding to glutamate receptors by Rasmussen and partial epilepsy patients' sera. <i>Neurology</i> , 2002, 59, 1998-2001.	1.1	25
4	Neocortical and Hippocampal Changes after Multiple Pilocarpine-induced Status Epilepticus in Rats. <i>Epilepsia</i> , 2005, 46, 636-642.	5.1	23
5	Gene Signatures Associated with Mouse Postnatal Hindbrain Neural Stem Cells and Medulloblastoma Cancer Stem Cells Identify Novel Molecular Mediators and Predict Human Medulloblastoma Molecular Classification. <i>Cancer Discovery</i> , 2012, 2, 554-568.	9.4	21
6	Development of cortical malformations in BCNU-treated rat, model of cortical dysplasia. <i>Neuroscience</i> , 2011, 175, 380-393.	2.3	20
7	Targeting PSD95-nNOS interaction by Tat-N-dimer peptide during status epilepticus is neuroprotective in MAM-pilocarpine rat model. <i>Neuropharmacology</i> , 2019, 153, 82-97.	4.1	18
8	Morphological organization of somatosensory cortex in <i>Otx1</i> <sup>-/-</sup> mice. <i>Neuroscience</i> , 2002, 115, 657-667.	2.3	17
9	Peripheral blood mononuclear cell activation sustains seizure activity. <i>Epilepsia</i> , 2021, 62, 1715-1728.	5.1	14
10	Synaptic Properties of Neocortical Neurons in Epileptic Mice Lacking the <i>Otx1</i> Gene. <i>Epilepsia</i> , 2000, 41, S200-S205.	5.1	13
11	Kainic acid-induced albumin leak across the blood-brain barrier facilitates epileptiform hyperexcitability in limbic regions. <i>Epilepsia</i> , 2016, 57, 967-976.	5.1	13
12	Potentially epileptogenic dysfunction of cortical NMDA- and GABA-mediated neurotransmission in <i>Otx1</i> <sup>-/-</sup> mice. <i>European Journal of Neuroscience</i> , 2001, 14, 1065-1074.	2.6	12
13	Different amounts of cytochrome P-450 dependent monooxygenases in tulip bulbs, pea seedlings and maize endosperm cells. <i>Plant Science</i> , 1994, 99, 135-140.	3.6	6
14	Effects of Benomyl on Cytochrome P450 Monooxygenase Systems in the Hep G2 Cell Line. <i>ATLA Alternatives To Laboratory Animals</i> , 1996, 24, 589-595.	1.0	2