

# Penha C Barradas

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

265  
citations

1162889

8  
h-index

1199470

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations in metabolism and gap junction expression may determine the role of astrocytes as 'good samaritans' or executioners. <i>Glia</i> , 2005, 50, 351-361.	2.5	77
2	Selective effect of hypothyroidism on expression of myelin markers during development. <i>Journal of Neuroscience Research</i> , 2001, 66, 254-261.	1.3	59
3	2',3'-cyclic nucleotide 3'-phosphodiesterase immunohistochemistry shows an impairment on myelin compaction in hypothyroid rats. <i>International Journal of Developmental Neuroscience</i> , 2000, 18, 887-892.	0.7	27
4	Astroglial differentiation in the opossum superior colliculus. <i>Glia</i> , 1989, 2, 103-111.	2.5	25
5	Effects of experimental hypothyroidism on myelin sheath structural organization. <i>Journal of Neurocytology</i> , 2004, 33, 225-231.	1.6	24
6	CNPase expression in the developing opossum brain stem and cerebellum. <i>NeuroReport</i> , 1995, 6, 289-292.	0.6	13
7	Prenatal Hypoxic-Ischemic Insult Changes the Distribution and Number of NADPH-Diaphorase Cells in the Cerebellum. <i>PLoS ONE</i> , 2012, 7, e35786.	1.1	11
8	Expression of 2',3'-cyclic nucleotide 3'-phosphodiesterase (CNPase) in the developing olfactory bulb and subventricular zone rostral extension. <i>Journal of Neuroscience Research</i> , 2003, 73, 471-480.	1.3	9
9	The regional distribution of neuronal glycogen in the opossum brain, with special reference to hypothalamic systems. <i>Journal of Neurocytology</i> , 1996, 25, 455-463.	1.6	8
10	A role for gangliosides and $\alpha$ 1-integrin in the motility of olfactory ensheathing glia. <i>Journal of Anatomy</i> , 2019, 235, 977-983.	0.9	7
11	Maternal protein-free diet during lactation programs male Wistar rat offspring for increased novelty-seeking, locomotor activity, and visuospatial performance.. <i>Behavioral Neuroscience</i> , 2018, 132, 114-127.	0.6	4
12	Malnourishment during early lactation disrupts the ontogenetic distribution of the CART and $\alpha$ -MSH anorexigenic molecules in the arcuate/paraventricular pathway and lateral hypothalamus in male rats. <i>Brain Research</i> , 2020, 1743, 146906.	1.1	1