

# Patrizia Corsi

## List of Publications by Year in descending order

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papers

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citations

623699

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526264

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times ranked

1161  
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#	ARTICLE	IF	CITATIONS
1	Molecular and Cellular Substrates for the Friedreich Ataxia. Significance of Contactin Expression and of Antioxidant Administration. <i>Molecules</i> , 2020, 25, 4085.	3.8	1
2	Modulation of Nerve Cell Differentiation: Role of Polyphenols and of Contactin Family Components. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 119.	3.7	4
3	Maternal Exposure to Pesticides, Paternal Occupation in the Army/Police Force, and CYP2D6*4 Polymorphism in the Etiology of Childhood Acute Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, e207-e214.	0.6	10
4	The role of Gpi-anchored axonal glycoproteins in neural development and neurological disorders. <i>Molecular and Cellular Neurosciences</i> , 2017, 81, 49-63.	2.2	52
5	Isolation and characterization of neural stem cells from dystrophic mdx mouse. <i>Experimental Cell Research</i> , 2016, 343, 190-207.	2.6	12
6	The gene encoding the mouse contactin-1 axonal glycoprotein is regulated by the collier/Olf1/EBF family early <sc>B</sc>-Cell factor 2 transcription factor. <i>Developmental Neurobiology</i> , 2015, 75, 1420-1440.	3.0	4
7	Significance of F3/Contactin gene expression in cerebral cortex and nigrostriatal development. <i>Molecular and Cellular Neurosciences</i> , 2012, 50, 221-237.	2.2	8
8	F3/Contactin acts as a modulator of neurogenesis during cerebral cortex development. <i>Developmental Biology</i> , 2012, 365, 133-151.	2.0	45
9	Glial dystrophin-associated proteins, laminin and agrin, are downregulated in the brain of mdx mouse. <i>Laboratory Investigation</i> , 2010, 90, 1645-1660.	3.7	30
10	The mouse F3/contactin glycoprotein. <i>Cell Adhesion and Migration</i> , 2009, 3, 53-63.	2.7	27
11	Nerve growth factor and its receptors TrkA and p75 are upregulated in the brain of mdx dystrophic mouse. <i>Neuroscience</i> , 2009, 161, 1057-1066.	2.3	19
12	HIF Activation and VEGF Overexpression are Coupled with ZO-1 Up-phosphorylation in the Brain of Dystrophic MDX Mouse. <i>Brain Pathology</i> , 2007, 17, 399-406.	4.1	35
13	Synaptic contacts impaired by styrene-7,8-oxide toxicity. <i>Toxicology and Applied Pharmacology</i> , 2007, 224, 49-59.	2.8	8
14	Activation profile of the F3/Contactin gene in the developing mouse cerebellum. <i>Molecular and Cellular Neurosciences</i> , 2006, 32, 403-418.	2.2	11
15	Increased matrix-metalloproteinase-2 and matrix-metalloproteinase-9 expression in the brain of dystrophic mdx mouse. <i>Neuroscience</i> , 2006, 140, 835-848.	2.3	22
16	Vascular endothelial growth factor-A, vascular endothelial growth factor receptor-2 and angiotensin-2 expression in the mouse choroid plexuses. <i>Brain Research</i> , 2004, 1013, 256-259.	2.2	15
17	Respiratory Complex I in Brain Development and Genetic Disease. <i>Neurochemical Research</i> , 2004, 29, 547-560.	3.3	13
18	A possible role of tryptase in angiogenesis in the brain of mdx mouse, a model of Duchenne muscular dystrophy. <i>Neuroscience</i> , 2004, 123, 585-588.	2.3	17

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19	Altered blood-brain barrier development in dystrophic MDX mice. <i>Neuroscience</i> , 2004, 125, 921-935.	2.3	87
20	Angiogenic response induced by acellular brain scaffolds grafted onto the chick embryo chorioallantoic membrane. <i>Brain Research</i> , 2003, 989, 9-15.	2.2	61
21	Severe alterations of endothelial and glial cells in the blood-brain barrier of dystrophic mdx mice. <i>Glia</i> , 2003, 42, 235-251.	4.9	156
22	IN SITU HYBRIDIZATION AND IMMUNOGOLD LOCALIZATION OF VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTOR-2 ON THE PERICYTES OF THE CHICK CHORIOALLANTOIC MEMBRANE. <i>Cytokine</i> , 2002, 17, 262-265.	3.2	10
23	Vascular endothelial growth factor and vascular endothelial growth factor receptor-2 expression in mdx mouse brain. <i>Brain Research</i> , 2002, 953, 12-16.	2.2	23
24	Aquaporin-4 expression during development of the cerebellum. <i>Cerebellum</i> , 2002, 1, 207-212.	2.5	15
25	Developmental expression of ZO-1 antigen in the mouse blood-brain barrier. <i>Developmental Brain Research</i> , 1999, 114, 161-169.	1.7	39
26	Somatostatin expression in TS16 mouse brain cultures. <i>Journal of Molecular Neuroscience</i> , 1998, 10, 99-111.	2.3	2
27	Increased number of somatostatin-immunoreactive neurons in primary cultures of Trisomy 16 mouse neocortex. <i>Molecular Brain Research</i> , 1990, 7, 269-272.	2.3	11
28	Ontogenetic changes of the soluble and membrane-bound D2 glycoprotein in rat forebrain. <i>International Journal of Developmental Neuroscience</i> , 1984, 2, 103-111.	1.6	4