

Nicolas Narboux-NÃame

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,507
citations

471371

17
h-index

552653

26
g-index

33
all docs

33
docs citations

33
times ranked

2323
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple origins of Cajal-Retzius cells at the borders of the developing pallium. <i>Nature Neuroscience</i> , 2005, 8, 1002-1012.	7.1	422
2	5-HT2B receptors are required for serotonin-selective antidepressant actions. <i>Molecular Psychiatry</i> , 2012, 17, 154-163.	4.1	165
3	cAMP oscillations and retinal activity are permissive for ephrin signaling during the establishment of the retinotopic map. <i>Nature Neuroscience</i> , 2007, 10, 340-347.	7.1	151
4	Serotonin transporter transgenic (SERT ^{Cre}) mouse line reveals developmental targets of serotonin specific reuptake inhibitors (SSRIs). <i>Neuropharmacology</i> , 2008, 55, 994-1005.	2.0	126
5	Neurotransmitter Release at the Thalamocortical Synapse Instructs Barrel Formation But Not Axon Patterning in the Somatosensory Cortex. <i>Journal of Neuroscience</i> , 2012, 32, 6183-6196.	1.7	79
6	Severe Serotonin Depletion after Conditional Deletion of the Vesicular Monoamine Transporter 2 Gene in Serotonin Neurons: Neural and Behavioral Consequences. <i>Neuropsychopharmacology</i> , 2011, 36, 2538-2550.	2.8	71
7	Postnatal Growth Defects in Mice with Constitutive Depletion of Central Serotonin. <i>ACS Chemical Neuroscience</i> , 2013, 4, 171-181.	1.7	71
8	Developmental genetic bases behind the independent origin of the tympanic membrane in mammals and diapsids. <i>Nature Communications</i> , 2015, 6, 6853.	5.8	64
9	Sensory Map Transfer to the Neocortex Relies on Pretarget Ordering of Thalamic Axons. <i>Current Biology</i> , 2013, 23, 810-816.	1.8	41
10	Genetic Models of Serotonin (5-HT) Depletion: What do They Tell Us About the Developmental Role of 5-HT?. <i>Anatomical Record</i> , 2011, 294, 1615-1623.	0.8	39
11	Paradoxical increase in survival of newborn neurons in the dentate gyrus of mice with constitutive depletion of serotonin. <i>European Journal of Neuroscience</i> , 2013, 38, 2650-2658.	1.2	38
12	Mice lacking the serotonin 5-HT 2B receptor as an animal model of resistance to selective serotonin reuptake inhibitors antidepressants. <i>European Neuropsychopharmacology</i> , 2016, 26, 265-279.	0.3	37
13	Distinct effects of Hoxa2 overexpression in cranial neural crest populations reveal that the mammalian hyomandibular-ceratohyal boundary maps within the styloid process. <i>Developmental Biology</i> , 2015, 402, 162-174.	0.9	35
14	<i>Dlx5</i> and <i>Dlx6</i> control uterine adenogenesis during post-natal maturation: possible consequences for endometriosis. <i>Human Molecular Genetics</i> , 2016, 25, 97-108.	1.4	29
15	Etiology of craniofacial malformations in mouse models of blepharophimosis, ptosis and epicanthus inversus syndrome. <i>Human Molecular Genetics</i> , 2015, 24, 1670-1681.	1.4	25
16	<i>Dlx5</i> and <i>Dlx6</i> expression in GABAergic neurons controls behavior, metabolism, healthy aging and lifespan. <i>Aging</i> , 2019, 11, 6638-6656.	1.4	25
17	Vezatin Is Essential for Dendritic Spine Morphogenesis and Functional Synaptic Maturation. <i>Journal of Neuroscience</i> , 2012, 32, 9007-9022.	1.7	20
18	Comparative analysis of molecular signatures suggests the use of gabapentin for the management of endometriosis-associated pain. <i>Journal of Pain Research</i> , 2018, Volume 11, 715-725.	0.8	18

#	ARTICLE	IF	CITATIONS
19	Probing the origin of matching functional jaws: roles of Dlx5/6 in cranial neural crest cells. <i>Scientific Reports</i> , 2018, 8, 14975.	1.6	17
20	Integration of H-2Z1, a Somatosensory Cortex-Expressed Transgene, Interferes with the Expression of the <i>Satb1</i> and <i>Tbc1d5</i> Flanking Genes and Affects the Differentiation of a Subset of Cortical Interneurons. <i>Journal of Neuroscience</i> , 2012, 32, 7287-7300.	1.7	12
21	<i>DLX5/6</i> GABAergic Expression Affects Social Vocalization: Implications for Human Evolution. <i>Molecular Biology and Evolution</i> , 2021, 38, 4748-4764.	3.5	8
22	Posterior axis formation requires Dlx5/Dlx6 expression at the neural plate border. <i>PLoS ONE</i> , 2019, 14, e0214063.	1.1	5
23	Transitory expression of Dlx5 and Dlx6 in maxillary arch precursors is essential for upper jaw morphogenesis. <i>F1000Research</i> , 2013, 2, 261.	0.8	3
24	Transitory expression of Dlx5 and Dlx6 in maxillary arch epithelial precursors is essential for upper jaw morphogenesis. <i>F1000Research</i> , 2013, 2, 261.	0.8	3
25	Regionalization of the isthmic and cerebellar primordia. <i>Progress in Brain Research</i> , 2005, 148, 29-36.	0.9	2
26	Dlx5/6 Expression Levels in Mouse GABAergic Neurons Regulate Adult Parvalbumin Neuronal Density and Anxiety/Compulsive Behaviours. <i>Cells</i> , 2022, 11, 1739.	1.8	0