

Juan Nacher

List of Publications by Year in descending order

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Version: 2024-02-01

131
papers

5,992
citations

76326

40
h-index

82547

72
g-index

133
all docs

133
docs citations

133
times ranked

6174
citing authors

#	ARTICLE	IF	CITATIONS
1	Long term effects of 24-h-restraint stress on the connectivity and structure of interneurons in the basolateral amygdala. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 115, 110512.	4.8	5
2	Phenotype and Distribution of Immature Neurons in the Human Cerebral Cortex Layer II. <i>Frontiers in Neuroanatomy</i> , 2022, 16, 851432.	1.7	9
3	The role of BDNF and NGF plasma levels in first-episode schizophrenia: A longitudinal study. <i>European Neuropsychopharmacology</i> , 2022, 57, 105-117.	0.7	4
4	Impact of stress on inhibitory neuronal circuits, our tribute to Bruce McEwen. <i>Neurobiology of Stress</i> , 2022, 19, 100460.	4.0	6
5	FOXP2 expression and gray matter density in the male brains of patients with schizophrenia. <i>Brain Imaging and Behavior</i> , 2021, 15, 1403-1411.	2.1	12
6	Editorial: Animal Models of Stress - Current Knowledge and Potential Directions. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 655214.	2.0	4
7	Exploratory study of the long-term footprint of deep brain stimulation on brain metabolism and neuroplasticity in an animal model of obesity. <i>Scientific Reports</i> , 2021, 11, 5580.	3.3	5
8	Long term effects of peripubertal stress on excitatory and inhibitory circuits in the prefrontal cortex of male and female mice. <i>Neurobiology of Stress</i> , 2021, 14, 100322.	4.0	17
9	PSA Depletion Induces the Differentiation of Immature Neurons in the Piriform Cortex of Adult Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5733.	4.1	12
10	Brain erythropoietin fine-tunes a counterbalance between neurodifferentiation and microglia in the adult hippocampus. <i>Cell Reports</i> , 2021, 36, 109548.	6.4	10
11	Parvalbumin Interneurons and Perineuronal Nets in the Hippocampus and Retrosplenial Cortex of Adult Male Mice After Early Social Isolation Stress and Perinatal NMDA Receptor Antagonist Treatment. <i>Frontiers in Synaptic Neuroscience</i> , 2021, 13, 733989.	2.5	13
12	Induced Dipoles and Possible Modulation of Wireless Effects in Implanted Electrodes. Effects of Implanting Insulated Electrodes on an Animal Test to Screen Antidepressant Activity. <i>Journal of Clinical Medicine</i> , 2021, 10, 4003.	2.4	2
13	Effects of Aging on the Structure and Expression of NMDA Receptors of Somatostatin Expressing Neurons in the Mouse Hippocampus. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 782737.	3.4	8
14	Functional Integration of Neuronal Precursors in the Adult Murine Piriform Cortex. <i>Cerebral Cortex</i> , 2020, 30, 1499-1515.	2.9	35
15	Personalized medicine begins with the phenotype: identifying antipsychotic response phenotypes in a first-episode psychosis cohort. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 541-552.	4.5	6
16	Dark exposure affects plasticity-related molecules and interneurons throughout the visual system during adulthood. <i>Journal of Comparative Neurology</i> , 2020, 528, 1349-1366.	1.6	2
17	Piriform cortex alterations in the Ts65Dn model for down syndrome. <i>Brain Research</i> , 2020, 1747, 147031.	2.2	6
18	Effects of Dopamine on the Immature Neurons of the Adult Rat Piriform Cortex. <i>Frontiers in Neuroscience</i> , 2020, 14, 574234.	2.8	8

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19	Î”-9-Tetrahydrocannabinol treatment during adolescence and alterations in the inhibitory networks of the adult prefrontal cortex in mice subjected to perinatal NMDA receptor antagonist injection and to postweaning social isolation. <i>Translational Psychiatry</i> , 2020, 10, 177.	4.8	14
20	Perineuronal Nets Regulate the Inhibitory Perisomatic Input onto Parvalbumin Interneurons and Î³ Activity in the Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2020, 40, 5008-5018.	3.6	66
21	Functional hypoxia drives neuroplasticity and neurogenesis via brain erythropoietin. <i>Nature Communications</i> , 2020, 11, 1313.	12.8	95
22	Phenotypic characterization of MCP-1 expressing neurons in the rat cerebral cortex. <i>Journal of Chemical Neuroanatomy</i> , 2020, 106, 101785.	2.1	1
23	A Critical Period for Prefrontal Network Configurations Underlying Psychiatric Disorders and Addiction. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 51.	2.0	12
24	Semilunar Granule Cells Are the Primary Source of the Perisomatic Excitatory Innervation onto Parvalbumin-Expressing Interneurons in the Dentate Gyrus. <i>ENeuro</i> , 2020, 7, ENEURO.0323-19.2020.	1.9	7
25	Phylogenetic variation in cortical layer II immature neuron reservoir of mammals. <i>ELife</i> , 2020, 9, .	6.0	37
26	Chronic Stress Modulates Interneuronal Plasticity: Effects on PSA-NCAM and Perineuronal Nets in Cortical and Extracortical Regions. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 197.	3.7	41
27	The contribution of cannabis use to variation in the incidence of psychotic disorder across Europe (EU-GEI): a multicentre case-control study. <i>Lancet Psychiatry</i> , 2019, 6, 427-436.	7.4	528
28	Lack of MeCP2 leads to region-specific increase of doublecortin in the olfactory system. <i>Brain Structure and Function</i> , 2019, 224, 1647-1658.	2.3	8
29	Effects of the Genetic Depletion of Polysialyltransferases on the Structure and Connectivity of Interneurons in the Adult Prefrontal Cortex. <i>Frontiers in Neuroanatomy</i> , 2019, 13, 6.	1.7	13
30	Alterations in reelin and reelin receptors in Down syndrome. <i>NeuroReport</i> , 2019, 30, 14-18.	1.2	2
31	Cranial Pair I: The Olfactory Nerve. <i>Anatomical Record</i> , 2019, 302, 405-427.	1.4	24
32	Alterations of perineuronal nets in the dorsolateral prefrontal cortex of neuropsychiatric patients. <i>International Journal of Bipolar Disorders</i> , 2019, 7, 24.	2.2	33
33	The TrkB agonist 7,8-dihydroxyflavone changes the structural dynamics of neocortical pyramidal neurons and improves object recognition in mice. <i>Brain Structure and Function</i> , 2018, 223, 2393-2408.	2.3	11
34	Plasticity Molecule Reveals Interneuronal Alterations in Alzheimer’s Disease. <i>Neuroscience</i> , 2018, 372, 304-305.	2.3	0
35	Cellular Plasticity in the Adult Murine Piriform Cortex: Continuous Maturation of Dormant Precursors Into Excitatory Neurons. <i>Cerebral Cortex</i> , 2018, 28, 2610-2621.	2.9	48
36	Automated analysis of images for molecular quantification in immunohistochemistry. <i>Heliyon</i> , 2018, 4, e00669.	3.2	46

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37	Effects of the Antidepressant Fluoxetine on the Somatostatin Interneurons in the Basolateral Amygdala. <i>Neuroscience</i> , 2018, 386, 205-213.	2.3	11
38	Morphological alterations in the hippocampus of the Ts65Dn mouse model for Down Syndrome correlate with structural plasticity markers. <i>Histology and Histopathology</i> , 2018, 33, 101-115.	0.7	2
39	Reduced interneuronal dendritic arborization in CA1 but not in CA3 region of mice subjected to chronic mild stress. <i>Brain and Behavior</i> , 2017, 7, e00534.	2.2	35
40	The activation of NMDA receptors alters the structural dynamics of the spines of hippocampal interneurons. <i>Neuroscience Letters</i> , 2017, 658, 79-84.	2.1	6
41	NMDA Receptors Regulate the Structural Plasticity of Spines and Axonal Boutons in Hippocampal Interneurons. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 166.	3.7	23
42	Early increased density of cyclooxygenase-2 (COX-2) immunoreactive neurons in Down syndrome. <i>Folia Neuropathologica</i> , 2017, 2, 154-160.	1.2	7
43	Early Social Isolation Stress and Perinatal NMDA Receptor Antagonist Treatment Induce Changes in the Structure and Neurochemistry of Inhibitory Neurons of the Adult Amygdala and Prefrontal Cortex. <i>ENeuro</i> , 2017, 4, ENEURO.0034-17.2017.	1.9	58
44	Effects of Chronic Dopamine D2R Agonist Treatment and Polysialic Acid Depletion on Dendritic Spine Density and Excitatory Neurotransmission in the mPFC of Adult Rats. <i>Neural Plasticity</i> , 2016, 2016, 1-12.	2.2	10
45	Effects of PSA Removal from NCAM on the Critical Period Plasticity Triggered by the Antidepressant Fluoxetine in the Visual Cortex. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 22.	3.7	11
46	Neurochemical Phenotype of Reelin Immunoreactive Cells in the Piriform Cortex Layer II. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 65.	3.7	11
47	Polysialic Acid Acute Depletion Induces Structural Plasticity in Interneurons and Impairs the Excitation/Inhibition Balance in Medial Prefrontal Cortex Organotypic Cultures. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 170.	3.7	10
48	Hypocellularity in the Murine Model for Down Syndrome Ts65Dn Is Not Affected by Adult Neurogenesis. <i>Frontiers in Neuroscience</i> , 2016, 10, 75.	2.8	7
49	Characterization and isolation of immature neurons of the adult mouse piriform cortex. <i>Developmental Neurobiology</i> , 2016, 76, 748-763.	3.0	23
50	Distribution and fate of DCX/PSA-NCAM expressing cells in the adult mammalian cortex: A local reservoir for adult cortical neuroplasticity?. <i>Frontiers in Biology</i> , 2016, 11, 193-213.	0.7	28
51	Chronic benzodiazepine treatment decreases spine density in cortical pyramidal neurons. <i>Neuroscience Letters</i> , 2016, 613, 41-46.	2.1	15
52	Neurexin-2 Expression in the Prefrontal Cortex is Involved in Attention Deficits Induced by Peripubertal Stress. <i>Neuropsychopharmacology</i> , 2016, 41, 751-761.	5.4	31
53	Synaptic connectivity of the cholinergic axons in the olfactory bulb of the cynomolgus monkey. <i>Frontiers in Neuroanatomy</i> , 2015, 9, 28.	1.7	5
54	New neurons from old beliefs in the adult piriform cortex? A Commentary on: "Occurrence of new neurons in the piriform cortex". <i>Frontiers in Neuroanatomy</i> , 2015, 9, 62.	1.7	13

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55	Altered Distribution of Hippocampal Interneurons in the Murine Down Syndrome Model Ts65Dn. <i>Neurochemical Research</i> , 2015, 40, 151-164.	3.3	34
56	Streptozotocin diabetic mice display depressive-like behavior and alterations in the structure, neurotransmission and plasticity of medial prefrontal cortex interneurons. <i>Brain Research Bulletin</i> , 2015, 116, 45-56.	3.0	29
57	Semaphorin and plexin gene expression is altered in the prefrontal cortex of schizophrenia patients with and without auditory hallucinations. <i>Psychiatry Research</i> , 2015, 229, 850-857.	3.3	31
58	Impaired Hippocampal Neuroligin-2 Function by Chronic Stress or Synthetic Peptide Treatment is Linked to Social Deficits and Increased Aggression. <i>Neuropsychopharmacology</i> , 2014, 39, 1148-1158.	5.4	69
59	Chronic fluoxetine treatment alters the structure, connectivity and plasticity of cortical interneurons. <i>International Journal of Neuropsychopharmacology</i> , 2014, 17, 1635-1646.	2.1	90
60	The Dendritic Spines of Interneurons Are Dynamic Structures Influenced by PSA-NCAM Expression. <i>Cerebral Cortex</i> , 2014, 24, 3014-3024.	2.9	45
61	Astrocytes of the murine model for Down Syndrome Ts65Dn display reduced intracellular ionic zinc. <i>Neurochemistry International</i> , 2014, 75, 48-53.	3.8	12
62	Long-Term Behavioral Programming Induced by Peripuberty Stress in Rats Is Accompanied by GABAergic-Related Alterations in the Amygdala. <i>PLoS ONE</i> , 2014, 9, e94666.	2.5	51
63	Structural Plasticity of Interneurons in the Adult Brain: Role of PSA-NCAM and Implications for Psychiatric Disorders. <i>Neurochemical Research</i> , 2013, 38, 1122-1133.	3.3	67
64	Depletion of polysialic acid from neural cell adhesion molecule (PSA-NCAM) increases CA3 dendritic arborization and increases vulnerability to excitotoxicity. <i>Experimental Neurology</i> , 2013, 241, 5-12.	4.1	33
65	Two types of periglomerular cells in the olfactory bulb of the macaque monkey (<i>Macaca fascicularis</i>). <i>Brain Structure and Function</i> , 2013, 218, 873-887.	2.3	8
66	Sex-specific association of the ST8SIAL1 gene with schizophrenia in a Spanish population. <i>Psychiatry Research</i> , 2013, 210, 1293-1295.	3.3	24
67	A "double hit" murine model for schizophrenia shows alterations in the structure and neurochemistry of the medial prefrontal cortex and the hippocampus. <i>Neurobiology of Disease</i> , 2013, 59, 126-140.	4.4	41
68	Cells expressing markers of immature neurons in the amygdala of adult humans. <i>European Journal of Neuroscience</i> , 2013, 37, 10-22.	2.6	40
69	Chronic stress alters inhibitory networks in the medial prefrontal cortex of adult mice. <i>Brain Structure and Function</i> , 2013, 218, 1591-1605.	2.3	112
70	The Circuits of the Olfactory Bulb. The Exception as a Rule. <i>Anatomical Record</i> , 2013, 296, 1401-1412.	1.4	21
71	Alterations in the expression of PSA-NCAM and synaptic proteins in the dorsolateral prefrontal cortex of psychiatric disorder patients. <i>Neuroscience Letters</i> , 2012, 530, 97-102.	2.1	89
72	Characterization of a population of tyrosine hydroxylase-containing interneurons in the external plexiform layer of the rat olfactory bulb. <i>Neuroscience</i> , 2012, 217, 140-153.	2.3	13

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73	New scenarios for neuronal structural plasticity in non-neurogenic brain parenchyma: The case of cortical layer II immature neurons. <i>Progress in Neurobiology</i> , 2012, 98, 1-15.	5.7	78
74	Chronic fluoxetine treatment in middle-aged rats induces changes in the expression of plasticity-related molecules and in neurogenesis. <i>BMC Neuroscience</i> , 2012, 13, 5.	1.9	59
75	Post-weaning social isolation rearing influences the expression of molecules related to inhibitory neurotransmission and structural plasticity in the amygdala of adult rats. <i>Brain Research</i> , 2012, 1448, 129-136.	2.2	26
76	Expression of PSA-NCAM and synaptic proteins in the amygdala of psychiatric disorder patients. <i>Journal of Psychiatric Research</i> , 2012, 46, 189-197.	3.1	91
77	Altered expression of neuropeptides in the primary somatosensory cortex of the Down syndrome model Ts65Dn. <i>Neuropeptides</i> , 2012, 46, 29-37.	2.2	21
78	Olfactory bulbectomy, but not odor conditioned aversion, induces the differentiation of immature neurons in the adult rat piriform cortex. <i>Neuroscience</i> , 2011, 181, 18-27.	2.3	26
79	PSA-NCAM is Expressed in Immature, but not Recently Generated, Neurons in the Adult Cat Cerebral Cortex Layer II. <i>Frontiers in Neuroscience</i> , 2011, 5, 17.	2.8	31
80	Polysialic Acid Is Required for Dopamine D2 Receptor-Mediated Plasticity Involving Inhibitory Circuits of the Rat Medial Prefrontal Cortex. <i>PLoS ONE</i> , 2011, 6, e29516.	2.5	38
81	Chronic stress induces changes in the structure of interneurons and in the expression of molecules related to neuronal structural plasticity and inhibitory neurotransmission in the amygdala of adult mice. <i>Experimental Neurology</i> , 2011, 232, 33-40.	4.1	88
82	The Polysialylated Form of the Neural Cell Adhesion Molecule (PSA-NCAM) Is Expressed in a Subpopulation of Mature Cortical Interneurons Characterized by Reduced Structural Features and Connectivity. <i>Cerebral Cortex</i> , 2011, 21, 1028-1041.	2.9	85
83	Alteration of inhibitory circuits in the somatosensory cortex of Ts65Dn mice, a model for Down's syndrome. <i>Journal of Neural Transmission</i> , 2010, 117, 445-455.	2.8	73
84	Divergent impact of the polysialyltransferases ST8Siall and ST8SiaIV on polysialic acid expression in immature neurons and interneurons of the adult cerebral cortex. <i>Neuroscience</i> , 2010, 167, 825-837.	2.3	50
85	Synaptic connectivity of serotonergic axons in the olfactory glomeruli of the rat olfactory bulb. <i>Neuroscience</i> , 2010, 169, 770-780.	2.3	21
86	GABAergic basal forebrain afferents innervate selectively GABAergic targets in the main olfactory bulb. <i>Neuroscience</i> , 2010, 170, 913-922.	2.3	46
87	"Arrested development". Immature, but not recently generated, neurons in the adult brain. <i>Archives Italiennes De Biologie</i> , 2010, 148, 159-72.	0.4	23
88	Differential evolution of PSA-NCAM expression during aging of the rat telencephalon. <i>Neurobiology of Aging</i> , 2009, 30, 808-818.	3.1	30
89	Effects of chronic fluoxetine treatment on the rat somatosensory cortex: Activation and induction of neuronal structural plasticity. <i>Neuroscience Letters</i> , 2009, 457, 12-15.	2.1	39
90	Distribution of the A3 subunit of the cyclic nucleotide-gated ion channels in the main olfactory bulb of the rat. <i>Neuroscience</i> , 2008, 153, 1164-1176.	2.3	5

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91	Dopamine acting through D2 receptors modulates the expression of PSA-NCAM, a molecule related to neuronal structural plasticity, in the medial prefrontal cortex of adult rats. <i>Experimental Neurology</i> , 2008, 214, 97-111.	4.1	40
92	A Population of Prenatally Generated Cells in the Rat Paleocortex Maintains an Immature Neuronal Phenotype into Adulthood. <i>Cerebral Cortex</i> , 2008, 18, 2229-2240.	2.9	105
93	Chronic Fluoxetine Treatment Increases the Expression of PSA-NCAM in the Medial Prefrontal Cortex. <i>Neuropsychopharmacology</i> , 2007, 32, 803-812.	5.4	90
94	N-methyl-d-aspartate receptor expression during adult neurogenesis in the rat dentate gyrus. <i>Neuroscience</i> , 2007, 144, 855-864.	2.3	71
95	PSA-NCAM expression in the human prefrontal cortex. <i>Journal of Chemical Neuroanatomy</i> , 2007, 33, 202-209.	2.1	47
96	Chronic antidepressant treatment induces contrasting patterns of synaptophysin and PSA-NCAM expression in different regions of the adult rat telencephalon. <i>European Neuropsychopharmacology</i> , 2007, 17, 546-557.	0.7	57
97	ATLAS silicon module assembly and qualification tests at IFIC Valencia. <i>Journal of Instrumentation</i> , 2007, 2, T05001-T05001.	1.2	0
98	Loss of input from the mossy cells blocks maturation of newly generated granule cells. <i>Hippocampus</i> , 2007, 17, 510-524.	1.9	15
99	Migrating neuroblasts of the rostral migratory stream are putative targets for the action of nitric oxide. <i>European Journal of Neuroscience</i> , 2007, 26, 392-402.	2.6	15
100	Neural Overexcitation and Implication of NMDA and AMPA Receptors in a Mouse Model of Temporal Lobe Epilepsy Implying Zinc Chelation. <i>Epilepsia</i> , 2006, 47, 887-899.	5.1	21
101	The role of N-methyl-D-aspartate receptors in neurogenesis. <i>Hippocampus</i> , 2006, 16, 267-270.	1.9	163
102	Cell Proliferation in the Adult Hippocampal Formation of Rodents and its Modulation by Entorhinal and Fimbria-Fornix Afferents. <i>Cerebral Cortex</i> , 2006, 16, 301-312.	2.9	29
103	Distribution of D2 dopamine receptor in the olfactory glomeruli of the rat olfactory bulb. <i>European Journal of Neuroscience</i> , 2005, 22, 1357-1367.	2.6	41
104	Expression of the transcription factor Pax6 in the adult rat dentate gyrus. <i>Journal of Neuroscience Research</i> , 2005, 81, 753-761.	2.9	79
105	PSA-NCAM expression in the rat medial prefrontal cortex. <i>Neuroscience</i> , 2005, 136, 435-443.	2.3	71
106	Chronic restraint stress and chronic corticosterone treatment modulate differentially the expression of molecules related to structural plasticity in the adult rat piriform cortex. <i>Neuroscience</i> , 2004, 126, 503-509.	2.3	106
107	Chronic non-invasive glucocorticoid administration decreases polysialylated neural cell adhesion molecule expression in the adult rat dentate gyrus. <i>Neuroscience Letters</i> , 2004, 370, 40-44.	2.1	39
108	Postnatal Neurogenesis and Neuronal Regeneration. , 2004, , 381-390.		0

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109	Repeated restraint stress suppresses neurogenesis and induces biphasic PSA-NCAM expression in the adult rat dentate gyrus. <i>European Journal of Neuroscience</i> , 2003, 17, 879-886.	2.6	567
110	NMDA receptor antagonist treatment increases the production of new neurons in the aged rat hippocampus. <i>Neurobiology of Aging</i> , 2003, 24, 273-284.	3.1	172
111	Spatiotemporal distribution of gp130 cytokines and their receptors after status epilepticus: comparison with neuronal degeneration and microglial activation. <i>Neuroscience</i> , 2003, 122, 329-348.	2.3	43
112	Differential expression of suppressors of cytokine signaling-1, -2, and -3 in the rat hippocampus after seizure: implications for neuromodulation by gp130 cytokines. <i>Neuroscience</i> , 2003, 122, 349-358.	2.3	18
113	Distribution of PSA-NCAM expression in the amygdala of the adult rat. <i>Neuroscience</i> , 2002, 113, 479-484.	2.3	68
114	The lizard cerebral cortex as a model to study neuronal regeneration. <i>Anais Da Academia Brasileira De Ciencias</i> , 2002, 74, 85-104.	0.8	29
115	CRMP-4 expression in the adult cerebral cortex and other telencephalic areas of the lizard <i>Podarcis hispanica</i> . <i>Developmental Brain Research</i> , 2002, 139, 285-294.	1.7	9
116	PSA-NCAM expression in the piriform cortex of the adult rat. Modulation by NMDA receptor antagonist administration. <i>Brain Research</i> , 2002, 927, 111-121.	2.2	78
117	Non-granule PSA-NCAM immunoreactive neurons in the rat hippocampus. <i>Brain Research</i> , 2002, 930, 1-11.	2.2	52
118	Cytochemical techniques for zinc and heavy metals localization in nerve cells. <i>Microscopy Research and Technique</i> , 2002, 56, 318-331.	2.2	26
119	PSA-NCAM immunocytochemistry in the cerebral cortex and other telencephalic areas of the lizard <i>Podarcis hispanica</i> : Differential expression during medial cortex neuronal regeneration. <i>Journal of Comparative Neurology</i> , 2002, 453, 145-156.	1.6	23
120	NMDA receptor antagonist treatment induces a long-lasting increase in the number of proliferating cells, PSA-NCAM immunoreactive granule neurons and radial glia in the adult rat dentate gyrus. <i>European Journal of Neuroscience</i> , 2001, 13, 512-520.	2.6	178
121	Doublecortin expression in the adult rat telencephalon. <i>European Journal of Neuroscience</i> , 2001, 14, 629-644.	2.6	397
122	Widespread expression of rat collapsin response-mediated protein 4 in the telencephalon and other areas of the adult rat central nervous system. <i>Journal of Comparative Neurology</i> , 2000, 424, 628-639.	1.6	60
123	Early Histological Maturation in the Hippocampus of the Guinea Pig. <i>Brain, Behavior and Evolution</i> , 2000, 56, 38-44.	1.7	14
124	Microglial cells during the lesion-regeneration of the lizard medial cortex. <i>Histology and Histopathology</i> , 1999, 14, 103-17.	0.7	15
125	Radial glia and cell debris removal during lesion-regeneration of the lizard medial cortex. <i>Histology and Histopathology</i> , 1999, 14, 89-101.	0.7	12
126	Photoperiod, temperature and neuroblast proliferation migration in the adult lizard cortex. <i>NeuroReport</i> , 1997, 8, 2337-2342.	1.2	42

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127	Zinc-positive presynaptic boutons of the rabbit hippocampus during early postnatal development. <i>Developmental Brain Research</i> , 1997, 103, 171-183.	1.7	11
128	Ontogeny of somatostatin immunoreactive neurons in the medial cerebral cortex and other cortical areas of the lizard <i>Podarcis hispanica</i> . , 1996, 374, 118-135.		23
129	Reactive neurogenesis during regeneration of the lesioned medial cerebral cortex of lizards. <i>Neuroscience</i> , 1995, 68, 823-836.	2.3	49
130	Transitory disappearance of microglia during the regeneration of the lizard medial cortex. <i>Glia</i> , 1994, 12, 52-61.	4.9	19
131	Editorial: Perineuronal Nets as Therapeutic Targets for the Treatment of Neuropsychiatric Disorders. <i>Frontiers in Synaptic Neuroscience</i> , 0, 14, .	2.5	3