

Jose R Alonso

List of Publications by Year in descending order

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143
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3,051
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159585

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44
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143
all docs

143
docs citations

143
times ranked

2090
citing authors

#	ARTICLE	IF	CITATIONS
1	Cholinergic elements in the zebrafish central nervous system: Histochemical and immunohistochemical analysis. <i>Journal of Comparative Neurology</i> , 2004, 474, 75-107.	1.6	135
2	Coexistence of NADPH-diaphorase with vasopressin and oxytocin in the hypothalamic magnocellular neurosecretory nuclei of the rat. <i>Cell and Tissue Research</i> , 1994, 276, 31-34.	2.9	117
3	NADPH-diaphorase activity in the hypothalamic magnocellular neurosecretory nuclei of the rat. <i>Brain Research Bulletin</i> , 1992, 28, 599-603.	3.0	111
4	Topographical distribution of NADPH-diaphorase activity in the central nervous system of the frog, <i>Rana perezi</i> . <i>Journal of Comparative Neurology</i> , 1996, 367, 54-69.	1.6	88
5	Topographical distribution of reduced nicotinamide adenine dinucleotide phosphate diaphorase in the brain of the Japanese quail. <i>Journal of Comparative Neurology</i> , 1994, 342, 97-114.	1.6	80
6	NADPH diaphorase in the central nervous system of the tench (<i>Tinca tinca</i> L., 1758). <i>Journal of Comparative Neurology</i> , 1995, 352, 398-420.	1.6	66
7	Calbindin D-28k-positive neurons in the rat olfactory bulb. <i>Cell and Tissue Research</i> , 1992, 269, 289-297.	2.9	62
8	Nitric oxide synthase in the brain of a urodele amphibian (<i>Pleurodeles waltl</i>) and its relation to catecholaminergic neuronal structures. <i>Brain Research</i> , 1996, 727, 49-64.	2.2	61
9	Organization of the septal region in the rat brain: A Golgi/EM study of lateral septal neurons. <i>Journal of Comparative Neurology</i> , 1989, 286, 472-487.	1.6	59
10	Cholinergic innervation of the primate hippocampal formation. I. Distribution of choline acetyltransferase immunoreactivity in the <i>Macaca fascicularis</i> and <i>Macaca mulatta</i> monkeys. <i>Journal of Comparative Neurology</i> , 1995, 355, 135-170.	1.6	59
11	Nucleolar Disruption and Cajal Body Disassembly are Nuclear Hallmarks of DNA Damage-Induced Neurodegeneration in Purkinje Cells. <i>Brain Pathology</i> , 2011, 21, 374-388.	4.1	55
12	Calbindin D-28K and NADPH-diaphorase activity are localized in different populations of periglomerular cells in the rat olfactory bulb. <i>Journal of Chemical Neuroanatomy</i> , 1993, 6, 1-6.	2.1	51
13	NADPH diaphorase active and calbindin D-28k immunoreactive neurons and fibers in the olfactory bulb of the hedgehog (<i>Erinaceus europaeus</i>). <i>Journal of Comparative Neurology</i> , 1995, 351, 307-327.	1.6	45
14	Pax6 Is Essential for the Maintenance and Multi-Lineage Differentiation of Neural Stem Cells, and for Neuronal Incorporation into the Adult Olfactory Bulb. <i>Stem Cells and Development</i> , 2014, 23, 2813-2830.	2.1	45
15	Partial coexistence of NADPH-diaphorase and somatostatin in the rat hypothalamic paraventricular nucleus. <i>Neuroscience Letters</i> , 1992, 148, 101-104.	2.1	44
16	Purkinje Cell Degeneration in pcd Mice Reveals Large Scale Chromatin Reorganization and Gene Silencing Linked to Defective DNA Repair. <i>Journal of Biological Chemistry</i> , 2011, 286, 28287-28302.	3.4	43
17	Distribution of the calcium-binding proteins parvalbumin, calbindin D-28k and calretinin in the retina of two teleosts. <i>Journal of Chemical Neuroanatomy</i> , 2000, 19, 1-15.	2.1	42
18	Heterogeneous targeting of centrifugal inputs to the glomerular layer of the main olfactory bulb. <i>Journal of Chemical Neuroanatomy</i> , 2005, 29, 238-254.	2.1	42

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19	Cholinergic innervation of the primate hippocampal formation: II. Effects of fimbria/fornix transection. , 1996, 375, 527-551.		41
20	Coexpression of neurocalcin with other calcium-binding proteins in the rat main olfactory bulb. , 1999, 407, 404-414.		40
21	Subcellular localization of m2 muscarinic receptors in GABAergic interneurons of the olfactory bulb. European Journal of Neuroscience, 2000, 12, 3963-3974.	2.6	40
22	CaBP D-28k and NADPH-diaphorase coexistence in the magnocellular neurosecretory nuclei. NeuroReport, 1992, 3, 249-252.	1.2	38
23	Calcium-binding proteins in the periglomerular region of typical and atypical olfactory glomeruli. Brain Research, 1997, 745, 293-302.	2.2	35
24	Calretinin immunoreactivity in the developing olfactory system of the rainbow trout. Developmental Brain Research, 1997, 100, 101-109.	1.7	35
25	Distribution of neuropeptide Y-like immunoreactive cell bodies and fibers in the brain stem of the cat. Brain Research Bulletin, 1990, 25, 675-683.	3.0	33
26	Chemical organization of the macaque monkey olfactory bulb: II. Calretinin, calbindin D-28k, parvalbumin, and neurocalcin immunoreactivity. Journal of Comparative Neurology, 2001, 432, 389-407.	1.6	33
27	Parvalbumin immunoreactive neurons and fibres in the teleost cerebellum. Anatomy and Embryology, 1992, 185, 355-61.	1.5	32
28	Chemical anatomy of the Macaque monkey olfactory bulb: NADPH-diaphorase/nitric oxide synthase activity. Journal of Comparative Neurology, 1998, 402, 419-434.	1.6	32
29	Expression of neuronal nitric oxide synthase/NADPH-diaphorase during olfactory deafferentation and regeneration. European Journal of Neuroscience, 2000, 12, 1177-1193.	2.6	32
30	Proliferation markers in the adult rodent brain: Bromodeoxyuridine and proliferating cell nuclear antigen. Brain Research Protocols, 2005, 15, 127-134.	1.6	32
31	Distribution of parvalbumin immunoreactivity in the brain of the tench (<i>Tinca tinca</i> L., 1758)., 1999, 413, 549-571.		31
32	Pre-neurodegeneration of mitral cells in the pcd mutant mouse is associated with DNA damage, transcriptional repression, and reorganization of nuclear speckles and Cajal bodies. Molecular and Cellular Neurosciences, 2006, 33, 283-295.	2.2	31
33	Infrequent cellular coexistence of NADPH-diaphorase and calretinin in the neurosecretory nuclei and adjacent areas of the rat hypothalamus. Journal of Chemical Neuroanatomy, 1993, 6, 335-341.	2.1	30
34	Renal ischemia in the rat stimulates glomerular nitric oxide synthesis. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2001, 280, R771-R779.	1.8	30
35	Distribution of parvalbumin immunoreactivity in the rat septal area. Brain Research Bulletin, 1990, 24, 41-48.	3.0	28
36	A Sexually Dimorphic Group of Atypical Glomeruli in the Mouse Olfactory Bulb. Chemical Senses, 2001, 26, 7-15.	2.0	28

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37	Calretinin- and parvalbumin-immunoreactive neurons in the rat main olfactory bulb do not express NADPH-diaphorase activity. <i>Journal of Chemical Neuroanatomy</i> , 1997, 13, 253-264.	2.1	26
38	Calretinin-, neurocalcin-, and parvalbumin-immunoreactive elements in the olfactory bulb of the hedgehog (<i>Erinaceus europaeus</i>). <i>Journal of Comparative Neurology</i> , 2001, 429, 554-570.	1.6	26
39	Long-lasting changes in the anatomy of the olfactory bulb after ionizing irradiation and bone marrow transplantation. <i>Neuroscience</i> , 2011, 173, 190-205.	2.3	26
40	Hippocampo-septal fibers terminate on identified spiny neurons in the lateral septum: A combined Golgi/electron-microscopic and degeneration study in the rat. <i>Cell and Tissue Research</i> , 1989, 258, 243-6.	2.9	25
41	Nitric oxide synthase activity in the olfactory bulb of anuran and urodele amphibians. <i>Brain Research</i> , 1996, 724, 67-72.	2.2	24
42	Immunocytochemical study of substance P-like cell bodies and fibres in the brain of the rainbow trout, <i>Salmo gairdneri</i> . <i>Journal of Anatomy</i> , 1989, 165, 191-200.	1.5	24
43	Calretinin-like immunoreactivity in the optic tectum of the tench (<i>Tinca tinca</i> L.). <i>Brain Research</i> , 1995, 671, 112-118.	2.2	23
44	CD45 expression on rat acinar cells: Involvement in pro-inflammatory cytokine production. <i>FEBS Letters</i> , 2005, 579, 6355-6360.	2.8	23
45	Sexual dimorphic stages affect both proliferation and serotonergic innervation in the adult rostral migratory stream. <i>Experimental Neurology</i> , 2009, 216, 357-364.	4.1	23
46	Bone Marrow Cell Transplantation Restores Olfaction in the Degenerated Olfactory Bulb. <i>Journal of Neuroscience</i> , 2012, 32, 9053-9058.	3.6	23
47	Cytoskeleton stability is essential for the integrity of the cerebellum and its motor- and affective-related behaviors. <i>Scientific Reports</i> , 2018, 8, 3072.	3.3	23
48	Parvalbumin immunoreactivity during the development of the cerebellum of the rainbow trout. <i>Developmental Brain Research</i> , 1998, 109, 221-227.	1.7	22
49	Bilateral olfactory deprivation reveals a selective noradrenergic regulatory input to the olfactory bulb. <i>Neuroscience</i> , 2001, 102, 1-10.	2.3	22
50	Mild Cerebellar Neurodegeneration of Aged Heterozygous PCD Mice Increases Cell Fusion of Purkinje and Bone Marrow-Derived Cells. <i>Cell Transplantation</i> , 2012, 21, 1595-1602.	2.5	22
51	Olfactory bulb plasticity ensures proper olfaction after severe impairment in postnatal neurogenesis. <i>Scientific Reports</i> , 2017, 7, 5654.	3.3	22
52	Tyrosine Hydroxylase Immunoreactivity in a Subpopulation of Granule Cells in the Olfactory Bulb of Teleost Fish. <i>Brain, Behavior and Evolution</i> , 1989, 34, 318-324.	1.7	21
53	Immunocytochemical study of angiotensin-II fibres and cell bodies in the brainstem respiratory areas of the cat. <i>Brain Research</i> , 1989, 489, 311-317.	2.2	21
54	Calbindin D-28K- and parvalbumin-reacting neurons in the hypothalamic magnocellular neurosecretory nuclei of the rat. <i>Brain Research Bulletin</i> , 1992, 28, 39-46.	3.0	21

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55	Changes in Immunoreactivity to Calcium-Binding Proteins in the Anterior Olfactory Nucleus of the Rat after Neonatal Olfactory Deprivation. <i>Experimental Neurology</i> , 2002, 177, 133-150.	4.1	21
56	Albumin attenuates DNA damage in primary-cultured neurons. <i>Neuroscience Letters</i> , 2009, 450, 23-26.	2.1	21
57	Bone Marrow Contributes Simultaneously to Different Neural Types in the Central Nervous System through Different Mechanisms of Plasticity. <i>Cell Transplantation</i> , 2011, 20, 1179-1192.	2.5	21
58	Differential glial activation during the degeneration of Purkinje cells and mitral cells in the PCD mutant mice. <i>Glia</i> , 2013, 61, 254-272.	4.9	21
59	Co-localization of cart peptide immunoreactivity and nitric oxide synthase activity in rat hypothalamus. <i>Brain Research</i> , 2000, 868, 352-357.	2.2	20
60	Changes in cell migration and survival in the olfactory bulb of the pcd/pcd mouse. <i>Developmental Neurobiology</i> , 2007, 67, 839-859.	3.0	20
61	The Olfactory System as a Puzzle: Playing With Its Pieces. <i>Anatomical Record</i> , 2013, 296, 1383-1400.	1.4	20
62	Distribution of parvalbumin-immunoreactivity in the rat thalamus using a monoclonal antibody. <i>Archives Italiennes De Biologie</i> , 1991, 129, 199-210.	0.4	20
63	Histochemical localization of NADPH-diaphorase in the rat accessory olfactory bulb. <i>Chemical Senses</i> , 1994, 19, 413-424.	2.0	19
64	Effects of chronic nicotine administration on nitric oxide synthase expression and activity in rat brain. <i>Journal of Neuroscience Research</i> , 2002, 67, 689-697.	2.9	18
65	Cell proliferation in the olfactory bulb of adult freshwater teleosts. <i>Journal of Anatomy</i> , 1989, 163, 155-63.	1.5	18
66	Tyrosine hydroxylase-like immunoreactivity in the brain of the teleost fish <i>Tinca tinca</i> . <i>Archives Italiennes De Biologie</i> , 1998, 136, 17-44.	0.4	18
67	Nonspecific Labeling of Myelin with Secondary Antisera and High Concentrations of Triton X-100. <i>Journal of Histochemistry and Cytochemistry</i> , 1998, 46, 109-117.	2.5	17
68	Distribution of neuropeptide Y-like immunoreactive fibers in the cat thalamus. <i>Peptides</i> , 1990, 11, 45-50.	2.4	16
69	Vasoactive intestinal polypeptide-containing elements in the olfactory bulb of the hedgehog (<i>Erinaceus europaeus</i>). <i>Journal of Chemical Neuroanatomy</i> , 2002, 24, 49-63.	2.1	16
70	Volumetric Analysis of the Telencephalon and Tectum During Metamorphosis in a Flatfish, the Turbot & <i>Scophthalmus maximus</i> . <i>Brain, Behavior and Evolution</i> , 1993, 41, 1-5.	1.7	15
71	Partial co-existence of NADPH-diaphorase and acetylcholinesterase in the hypothalamic magnocellular secretory nuclei of the rat. <i>Journal of Chemical Neuroanatomy</i> , 1998, 14, 71-78.	2.1	15
72	Distribution of acetylcholinesterase and choline acetyltransferase in the main and accessory olfactory bulbs of the hedgehog (<i>Erinaceus europaeus</i>). , 1999, 403, 53-67.		15

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73	Differential effects of unilateral olfactory deprivation on noradrenergic and cholinergic systems in the main olfactory bulb of the rat. <i>Neuroscience</i> , 2006, 141, 2117-2128.	2.3	15
74	Changes in the serotonergic system in the main olfactory bulb of rats unilaterally deprived from birth to adulthood. <i>Journal of Neurochemistry</i> , 2007, 100, 924-938.	3.9	15
75	Distribution of NADPH-diaphorase and nitric oxide synthase in relation to catecholaminergic neuronal structures in the brain of the lizard <i>Gekko gekko</i> . <i>Journal of Comparative Neurology</i> , 1997, 377, 121-41.	1.6	15
76	Neuropeptide Y-like immunoreactivity in the brain stem respiratory nuclei of the cat. <i>Brain Research Bulletin</i> , 1989, 23, 201-207.	3.0	14
77	Sex differences in catechol contents in the olfactory bulb of control and unilaterally deprived rats. <i>European Journal of Neuroscience</i> , 2007, 25, 1517-1528.	2.6	14
78	Ruffed cells in the olfactory bulb of freshwater teleosts. I. Golgi impregnation. <i>Journal of Anatomy</i> , 1987, 155, 101-7.	1.5	14
79	Distribution of vasoactive intestinal polypeptide-like immunoreactivity in the olfactory bulb of the rainbow trout (<i>Salmo gairdneri</i>). <i>Brain Research</i> , 1989, 490, 385-389.	2.2	13
80	Neurocalcin immunoreactivity in the rat main olfactory bulb. <i>Brain Research</i> , 1998, 795, 204-214.	2.2	13
81	Calbindin D-28k immunoreactivity in the rat accessory olfactory bulb. <i>Brain Research</i> , 1995, 689, 93-100.	2.2	12
82	Segregated distribution of nitric oxide synthase-positive cells in the periglomerular region of typical and atypical olfactory glomeruli. <i>Neuroscience Letters</i> , 1996, 205, 149-152.	2.1	12
83	Neurocalcin immunoreactivity in the rat accessory olfactory bulb. <i>Brain Research</i> , 1996, 729, 82-89.	2.2	12
84	Dopaminergic modulation of nNOS expression in the pituitary gland of male rat. <i>Anatomy and Embryology</i> , 2003, 207, 381-388.	1.5	12
85	Changes in the connections of the main olfactory bulb after mitral cell selective neurodegeneration. <i>Journal of Neuroscience Research</i> , 2007, 85, 2407-2421.	2.9	12
86	Sex-influence of nicotine and nitric oxide on motor coordination and anxiety-related neurophysiological responses. <i>Psychopharmacology</i> , 2014, 231, 695-706.	3.1	12
87	Chemical anatomy of the macaque monkey olfactory bulb: NADPH-diaphorase/nitric oxide synthase activity. <i>Journal of Comparative Neurology</i> , 1998, 402, 419-34.	1.6	12
88	Colocalization of NADPH-diaphorase and acetylcholinesterase in the rat olfactory bulb. <i>Journal of Chemical Neuroanatomy</i> , 1995, 9, 207-216.	2.1	11
89	NADPH-diaphorase histochemistry reveals heterogeneity in the distribution of nitric oxide synthase-expressing interneurons between olfactory glomeruli in two mouse strains. <i>Journal of Neuroscience Research</i> , 1998, 53, 239-250.	2.9	11
90	Neurocalcin-immunoreactive cells in the rat hippocampus are GABAergic interneurons. , 1998, 8, 2-23.		11

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91	Co-localization of calretinin and parvalbumin with nicotinamide adenine dinucleotide phosphate-diaphorase in tench Mauthner cells. <i>Neuroscience Letters</i> , 1998, 250, 107-110.	2.1	11
92	Volumetric Changes in the Anterior Olfactory Nucleus of the Rat after Neonatal Olfactory Deprivation. <i>Experimental Neurology</i> , 2001, 171, 379-390.	4.1	11
93	Bone Marrowâ€Derived Stem Cells and Strategies for Treatment of Nervous System Disorders. <i>Neuroscientist</i> , 2015, 21, 637-652.	3.5	11
94	Daily bone marrow cell transplantations for the management of fast neurodegenerative processes. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019, 13, 1702-1711.	2.7	11
95	Calretinin immunoreactivity in the anterior olfactory nucleus of the rat. <i>Brain Research</i> , 1998, 789, 101-110.	2.2	10
96	Transient expression of calretinin in the trout habenulo-interpeduncular system during development. <i>Neuroscience Letters</i> , 1998, 254, 9-12.	2.1	10
97	NADPH-diaphorase/nitric oxide synthase-positive elements in the human olfactory bulb. <i>NeuroReport</i> , 1998, 9, 3141-3146.	1.2	10
98	Chemical Characterization of Pax6-Immunoreactive Periglomerular Neurons in the Mouse Olfactory Bulb. <i>Cellular and Molecular Neurobiology</i> , 2009, 29, 1081-1085.	3.3	10
99	Bone marrow transplantation improves motor activity in a mouse model of ataxia. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, e1950-e1961.	2.7	10
100	Immunocytochemical study of enkephalin-like cell bodies in the thalamus of the rat. <i>Brain Research Bulletin</i> , 1989, 23, 277-281.	3.0	9
101	Substance P-like immunoreactivity in the ganglion cells of the tench terminal nerve. <i>Neuroscience Letters</i> , 1989, 106, 253-257.	2.1	9
102	Distribution of calbindin D-28K and parvalbumin immunoreactivities in the nucleus olfactorius anterior of the rat. <i>Brain Research Bulletin</i> , 1992, 29, 783-793.	3.0	9
103	Distribution of Neurocalcin-Containing Neurons Reveals Sexual Dimorphism in the Mouse Olfactory Bulb. <i>Chemical Senses</i> , 2007, 32, 673-680.	2.0	9
104	Types of cholecystokininâ€containing periglomerular cells in the mouse olfactory bulb. <i>Journal of Neuroscience Research</i> , 2011, 89, 35-43.	2.9	9
105	Chemical organization of the macaque monkey olfactory bulb: III. Distribution of cholinergic markers. <i>Journal of Comparative Neurology</i> , 2007, 501, 854-865.	1.6	8
106	Secretagogin expression in the mouse olfactory bulb under sensory impairments. <i>Scientific Reports</i> , 2020, 10, 21533.	3.3	8
107	Gamma knife stereotactic radiosurgery as an effective tool in primary CNS lymphoma: Evaluation of stereotactic radiosurgery and methotrexate treatment in a prospective and observational clinical research study. <i>Clinical Neurology and Neurosurgery</i> , 2021, 201, 106457.	1.4	8
108	Segregated distribution of TH-immunoreactivity in olfactory glomeruli. <i>NeuroReport</i> , 1997, 8, 2311-2316.	1.2	7

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109	Immunocytochemical study of angiotensin II cell bodies in the rat thalamus. <i>Brain Research</i> , 1989, 481, 185-189.	2.2	6
110	Interspecies differences in the substance P- and vasoactive intestinal polypeptide-like immunoreactivities in the olfactory bulb of <i>Salmo gairdneri</i> and <i>Barbus meridionalis</i> . <i>Journal of Neuroscience Research</i> , 1990, 25, 103-111.	2.9	6
111	Changes in the serotonergic system and in brain-derived neurotrophic factor distribution in the main olfactory bulb of pcd mice before and after mitral cell loss. <i>Neuroscience</i> , 2012, 201, 20-33.	2.3	6
112	Calretinin immunoreactivity in the magnocellular neurosecretory nuclei of the rat hypothalamus. <i>Acta Histochemica</i> , 1993, 95, 177-184.	1.8	5
113	Effects of axotomy on the expression of NADPH-diaphorase in the visual pathway of the tench. <i>Brain Research</i> , 2002, 925, 183-194.	2.2	5
114	Parvalbumin immunoreactivity in the telencephalic hemispheres of the tench, <i>Tinca tinca</i> . <i>Archives Italiennes De Biologie</i> , 1994, 132, 1-12.	0.4	5
115	Nicotinamide-adenine-dinucleotide-phosphate diaphorase-positive neurons and fibers in the nucleus olfactorius anterior of the rat. <i>Archives Italiennes De Biologie</i> , 1994, 132, 13-24.	0.4	5
116	Transient expression of NADPH-diaphorase/nitric oxide synthase in the paratenial nucleus of the rat thalamus. <i>Developmental Brain Research</i> , 1997, 101, 177-186.	1.7	4
117	Zincergic innervation from the anterior olfactory nucleus to the olfactory bulb displays plastic responses after mitral cell loss. <i>Journal of Chemical Neuroanatomy</i> , 2008, 36, 197-208.	2.1	4
118	Striatal NOS1 has dimorphic expression and activity under stress and nicotine sensitization. <i>European Neuropsychopharmacology</i> , 2015, 25, 1683-1694.	0.7	4
119	The Cavum Septi Pellucidi: A Fifth Ventricle?. <i>Cells Tissues Organs</i> , 1989, 134, 286-290.	2.3	4
120	The Selective Loss of Purkinje Cells Induces Specific Peripheral Immune Alterations. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 773696.	3.7	4
121	An atlas of the brain of the tench (<i>Tinca tinca</i> L., 1758; Cyprinidae, Teleostei). <i>Journal für Hirnforschung</i> , 1992, 33, 487-97.	0.0	4
122	Immunocytochemical study of parvalbumin fibers and cell bodies in the rat hypothalamus. <i>Archives Italiennes De Biologie</i> , 1989, 127, 265-73.	0.4	4
123	Calretinin-, neurocalcin-, and parvalbumin-immunoreactive elements in the olfactory bulb of the hedgehog (<i>Erinaceus europaeus</i>). <i>Journal of Comparative Neurology</i> , 2001, 429, 554-70.	1.6	4
124	Oleylethanolamide Delays the Dysfunction and Death of Purkinje Cells and Ameliorates Behavioral Defects in a Mouse Model of Cerebellar Neurodegeneration. <i>Neurotherapeutics</i> , 2021, 18, 1748-1767.	4.4	3
125	Immunocytochemical study of substance P-like fibres and cell bodies in the cat diencephalon. <i>Journal für Hirnforschung</i> , 1988, 29, 651-7.	0.0	3
126	Absence of coexistence between NADPH-diaphorase and antidiuretic hormone in the hypothalamus of two galliforms: Japanese quail (<i>Coturnix japonica</i>) and chicken (<i>Gallus domesticus</i>). <i>Neuroscience Letters</i> , 1996, 216, 155-8.	2.1	3

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127	McAB 300 antibody against calbindin D-28K is a glial marker in the teleost brain. Archives Italiennes De Biologie, 1998, 136, 77-81.	0.4	3
128	Scanning Electron Microscopy Study of Starch Granule Degradation in Chick-pea Cotyledons. Starch/Staerke, 1988, 40, 211-214.	2.1	2
129	Highly Active Antiretroviral Therapy and Gamma Knife Radiosurgery for the Treatment of AIDS-Related Primary Central Nervous System Lymphoma. World Neurosurgery, 2019, 124, 310-312.	1.3	2
130	Letter to the Editor Regarding Effects of the COVID-19 Outbreak in Northern Italy: Perspectives from the Bergamo Neurosurgery Department, and the Role of Radiosurgery as a Minimally Invasive Procedure for Primary Central Nervous System Lymphoma in the Pandemic Outbreak. World Neurosurgery, 2020, 139, 264-265.	1.3	2
131	Nuclear Signs of Pre-neurodegeneration. Methods in Molecular Biology, 2015, 1254, 43-54.	0.9	2
132	Structural organization of the optic tectum of Barbus meridionalis Risso. I. Inner strata (SPV, SAC and) Tj ETQq0 0 0 rgBT /Overlock 10 Tt 5	0.8	2
133	Calbindin D-28k and parvalbumin expression in mitotic cells of rat primary cortical cultures. NeuroReport, 1995, 6, 1137-1140.	1.2	1
134	Neurocalcin-immunoreactive cells in the rat hippocampus are GABAergic interneurons. Hippocampus, 1998, 8, 2-23.	1.9	1
135	Bone Marrow Transplantation Transplantation for Research and Regenerative Therapies in the Central Nervous System. Methods in Molecular Biology, 2015, 1254, 317-325.	0.9	1
136	Structural organization of the optic tectum of Barbus meridionalis Risso. II. Outer strata (SFGS, SO) Tj ETQq0 0 0 rgBT /Overlock 10 Tt 5	0.0	1
137	Dense osmiophilic material in the surface of the olfactory bulb in the teleost Cyprinus carpio L. Journal Für Hirnforschung, 1987, 28, 233-5.	0.0	1
138	NADPH-DIAPHORASE AND GnRH: ANATOMICAL RELATIONSHIP IN THE RAT HYPOTHALAMUS . Biomedical Research, 1996, 17, 359-364.	0.9	0
139	Staining with Ziehl's fuchsin of semithin sections mounted on slides. Anatomischer Anzeiger, 1991, 173, 117-20.	0.1	0
140	Comparative study of the anatomy and laminar organization in the olfactory bulb of three orders of freshwater teleosts. Gegenbaurs Morphologisches Jahrbuch, 1989, 135, 241-54.	0.0	0
141	Afferent projections from the brainstem to the area hypothalamica dorsalis: a horseradish peroxidase study in the cat. Archives Italiennes De Biologie, 1989, 127, 165-72.	0.4	0
142	A modified watchmaker's forceps for optimal transfer of thin and semithin sections. Biotechnic & Histochemistry, 1988, 63, 376-7.	0.4	0
143	Neurocalcin immunoreactivity in the rat accessory olfactory bulb. Brain Research, 1996, 729, 82-9.	2.2	0