

Jose R Alonso

List of Publications by Year in descending order

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143
papers

3,051
citations

159585

30
h-index

243625

44
g-index

143
all docs

143
docs citations

143
times ranked

2090
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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 |
| 2 | Oleoylethanolamide 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 |
| 3 | The Selective Loss of Purkinje Cells Induces Specific Peripheral Immune Alterations. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 773696. | 3.7 | 4 |
| 4 | Secretagogin expression in the mouse olfactory bulb under sensory impairments. <i>Scientific Reports</i> , 2020, 10, 21533. | 3.3 | 8 |
| 5 | 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. <i>World Neurosurgery</i> , 2020, 139, 264-265. | 1.3 | 2 |
| 6 | 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 |
| 7 | Highly Active Antiretroviral Therapy and Gamma Knife Radiosurgery for the Treatment of AIDS-Related Primary Central Nervous System Lymphoma. <i>World Neurosurgery</i> , 2019, 124, 310-312. | 1.3 | 2 |
| 8 | 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 |
| 9 | 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 |
| 10 | Olfactory bulb plasticity ensures proper olfaction after severe impairment in postnatal neurogenesis. <i>Scientific Reports</i> , 2017, 7, 5654. | 3.3 | 22 |
| 11 | Bone Marrow-Derived Stem Cells and Strategies for Treatment of Nervous System Disorders. <i>Neuroscientist</i> , 2015, 21, 637-652. | 3.5 | 11 |
| 12 | Striatal NOS1 has dimorphic expression and activity under stress and nicotine sensitization. <i>European Neuropsychopharmacology</i> , 2015, 25, 1683-1694. | 0.7 | 4 |
| 13 | Bone Marrow Transplantation Transplantation for Research and Regenerative Therapies in the Central Nervous System. <i>Methods in Molecular Biology</i> , 2015, 1254, 317-325. | 0.9 | 1 |
| 14 | Nuclear Signs of Pre-neurodegeneration. <i>Methods in Molecular Biology</i> , 2015, 1254, 43-54. | 0.9 | 2 |
| 15 | 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 |
| 16 | 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 |
| 17 | The Olfactory System as a Puzzle: Playing With Its Pieces. <i>Anatomical Record</i> , 2013, 296, 1383-1400. | 1.4 | 20 |
| 18 | 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 |

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|----|--|-----|-----------|
| 19 | Bone Marrow Cell Transplantation Restores Olfaction in the Degenerated Olfactory Bulb. <i>Journal of Neuroscience</i> , 2012, 32, 9053-9058. | 3.6 | 23 |
| 20 | 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 |
| 21 | 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 |
| 22 | 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 |
| 23 | 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 |
| 24 | 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 |
| 25 | Types of cholecystokinin-containing periglomerular cells in the mouse olfactory bulb. <i>Journal of Neuroscience Research</i> , 2011, 89, 35-43. | 2.9 | 9 |
| 26 | 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 |
| 27 | 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 |
| 28 | 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 |
| 29 | Albumin attenuates DNA damage in primary-cultured neurons. <i>Neuroscience Letters</i> , 2009, 450, 23-26. | 2.1 | 21 |
| 30 | 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 |
| 31 | Distribution of Neurocalcin-Containing Neurons Reveals Sexual Dimorphism in the Mouse Olfactory Bulb. <i>Chemical Senses</i> , 2007, 32, 673-680. | 2.0 | 9 |
| 32 | 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 |
| 33 | 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 |
| 34 | 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 |
| 35 | 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 |
| 36 | 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 |

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|----|--|-----|-----------|
| 37 | 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. <i>Molecular and Cellular Neurosciences</i> , 2006, 33, 283-295. | 2.2 | 31 |
| 38 | 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 |
| 39 | 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 |
| 40 | Proliferation markers in the adult rodent brain: Bromodeoxyuridine and proliferating cell nuclear antigen. <i>Brain Research Protocols</i> , 2005, 15, 127-134. | 1.6 | 32 |
| 41 | CD45 expression on rat acinar cells: Involvement in pro-inflammatory cytokine production. <i>FEBS Letters</i> , 2005, 579, 6355-6360. | 2.8 | 23 |
| 42 | 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 |
| 43 | Dopaminergic modulation of nNOS expression in the pituitary gland of male rat. <i>Anatomy and Embryology</i> , 2003, 207, 381-388. | 1.5 | 12 |
| 44 | 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 |
| 45 | 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 |
| 46 | 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 |
| 47 | 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 |
| 48 | 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 |
| 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 | Renal ischemia in the rat stimulates glomerular nitric oxide synthesis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 280, R771-R779. | 1.8 | 30 |
| 51 | 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 |
| 52 | Chemical organization of the macaque monkey olfactory bulb: II. Calretinin, calbindin D _{28k} , parvalbumin, and neurocalcin immunoreactivity. <i>Journal of Comparative Neurology</i> , 2001, 432, 389-407. | 1.6 | 33 |
| 53 | A Sexually Dimorphic Group of Atypical Glomeruli in the Mouse Olfactory Bulb. <i>Chemical Senses</i> , 2001, 26, 7-15. | 2.0 | 28 |
| 54 | 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 |

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|----|---|-----|-----------|
| 55 | Expression of neuronal nitric oxide synthase/NADPH-diaphorase during olfactory deafferentation and regeneration. <i>European Journal of Neuroscience</i> , 2000, 12, 1177-1193. | 2.6 | 32 |
| 56 | Subcellular localization of m2 muscarinic receptors in GABAergic interneurons of the olfactory bulb. <i>European Journal of Neuroscience</i> , 2000, 12, 3963-3974. | 2.6 | 40 |
| 57 | 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 |
| 58 | 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 |
| 59 | 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 |
| 60 | Coexpression of neurocalcin with other calcium-binding proteins in the rat main olfactory bulb. , 1999, 407, 404-414. | | 40 |
| 61 | Distribution of parvalbumin immunoreactivity in the brain of the tench (<i>Tinca tinca</i> L., 1758). , 1999, 413, 549-571. | | 31 |
| 62 | Calretinin immunoreactivity in the anterior olfactory nucleus of the rat. <i>Brain Research</i> , 1998, 789, 101-110. | 2.2 | 10 |
| 63 | Neurocalcin immunoreactivity in the rat main olfactory bulb. <i>Brain Research</i> , 1998, 795, 204-214. | 2.2 | 13 |
| 64 | Parvalbumin immunoreactivity during the development of the cerebellum of the rainbow trout. <i>Developmental Brain Research</i> , 1998, 109, 221-227. | 1.7 | 22 |
| 65 | 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 |
| 66 | Chemical anatomy of the Macaque monkey olfactory bulb: NADPH-diaphorase/nitric oxide synthase activity. <i>Journal of Comparative Neurology</i> , 1998, 402, 419-434. | 1.6 | 32 |
| 67 | Neurocalcin-immunoreactive cells in the rat hippocampus are GABAergic interneurons. , 1998, 8, 2-23. | | 11 |
| 68 | 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 |
| 69 | Transient expression of calretinin in the trout habenulo-interpeduncular system during development. <i>Neuroscience Letters</i> , 1998, 254, 9-12. | 2.1 | 10 |
| 70 | 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 |
| 71 | 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 |
| 72 | NADPH-diaphorase/nitric oxide synthase-positive elements in the human olfactory bulb. <i>NeuroReport</i> , 1998, 9, 3141-3146. | 1.2 | 10 |

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|----|--|-----|-----------|
| 73 | Neurocalcin-immunoreactive cells in the rat hippocampus are GABAergic interneurons. <i>Hippocampus</i> , 1998, 8, 2-23. | 1.9 | 1 |
| 74 | 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 |
| 75 | McAB 300 antibody against calbindin D-28K is a glial marker in the teleost brain. <i>Archives Italiennes De Biologie</i> , 1998, 136, 77-81. | 0.4 | 3 |
| 76 | 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 |
| 77 | Segregated distribution of TH-immunoreactivity in olfactory glomeruli. <i>NeuroReport</i> , 1997, 8, 2311-2316. | 1.2 | 7 |
| 78 | 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 |
| 79 | Calcium-binding proteins in the periglomerular region of typical and atypical olfactory glomeruli. <i>Brain Research</i> , 1997, 745, 293-302. | 2.2 | 35 |
| 80 | Calretinin immunoreactivity in the developing olfactory system of the rainbow trout. <i>Developmental Brain Research</i> , 1997, 100, 101-109. | 1.7 | 35 |
| 81 | 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 |
| 82 | 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 |
| 83 | 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 |
| 84 | Nitric oxide synthase activity in the olfactory bulb of anuran and urodele amphibians. <i>Brain Research</i> , 1996, 724, 67-72. | 2.2 | 24 |
| 85 | 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 |
| 86 | Neurocalcin immunoreactivity in the rat accessory olfactory bulb. <i>Brain Research</i> , 1996, 729, 82-89. | 2.2 | 12 |
| 87 | 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 |
| 88 | Cholinergic innervation of the primate hippocampal formation: II. Effects of fimbria/fornix transection. , 1996, 375, 527-551. | | 41 |
| 89 | NADPH-DIAPHORASE AND GnRH: ANATOMICAL RELATIONSHIP IN THE RAT HYPOTHALAMUS . <i>Biomedical Research</i> , 1996, 17, 359-364. | 0.9 | 0 |
| 90 | Neurocalcin immunoreactivity in the rat accessory olfactory bulb. <i>Brain Research</i> , 1996, 729, 82-9. | 2.2 | 0 |

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|-----|--|-----|-----------|
| 91 | 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 |
| 92 | Calbindin D-28k and parvalbumin expression in mitotic cells of rat primary cortical cultures. <i>NeuroReport</i> , 1995, 6, 1137-1140. | 1.2 | 1 |
| 93 | 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 |
| 94 | 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 |
| 95 | 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 |
| 96 | 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 |
| 97 | Calbindin D-28k immunoreactivity in the rat accessory olfactory bulb. <i>Brain Research</i> , 1995, 689, 93-100. | 2.2 | 12 |
| 98 | Colocalization of NADPH-diaphorase and acetylcholinesterase in the rat olfactory bulb. <i>Journal of Chemical Neuroanatomy</i> , 1995, 9, 207-216. | 2.1 | 11 |
| 99 | Histochemical localization of NADPH-diaphorase in the rat accessory olfactory bulb. <i>Chemical Senses</i> , 1994, 19, 413-424. | 2.0 | 19 |
| 100 | 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 |
| 101 | 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 |
| 102 | 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 |
| 103 | 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 |
| 104 | Calretinin immunoreactivity in the magnocellular neurosecretory nuclei of the rat hypothalamus. <i>Acta Histochemica</i> , 1993, 95, 177-184. | 1.8 | 5 |
| 105 | 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 |
| 106 | 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 |
| 107 | Infrequent cellular coexistence of NADPH-diaphorase and calretinin in the neurosecretory nuclei and adjacent areas of the rat hypothalamus. <i>Journal of Chemical Neuroanatomy</i> , 1993, 6, 335-341. | 2.1 | 30 |
| 108 | CaBP D-28k and NADPH-diaphorase coexistence in the magnocellular neurosecretory nuclei. <i>NeuroReport</i> , 1992, 3, 249-252. | 1.2 | 38 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Partial coexistence of NADPH-diaphorase and somatostatin in the rat hypothalamic paraventricular nucleus. <i>Neuroscience Letters</i> , 1992, 148, 101-104. | 2.1 | 44 |
| 110 | NADPH-diaphorase activity in the hypothalamic magnocellular neurosecretory nuclei of the rat. <i>Brain Research Bulletin</i> , 1992, 28, 599-603. | 3.0 | 111 |
| 111 | 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 |
| 112 | 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 |
| 113 | Parvalbumin immunoreactive neurons and fibres in the teleost cerebellum. <i>Anatomy and Embryology</i> , 1992, 185, 355-61. | 1.5 | 32 |
| 114 | Calbindin D-28k-positive neurons in the rat olfactory bulb. <i>Cell and Tissue Research</i> , 1992, 269, 289-297. | 2.9 | 62 |
| 115 | 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 |
| 116 | Staining with Ziehl's fuchsin of semithin sections mounted on slides. <i>Anatomischer Anzeiger</i> , 1991, 173, 117-20. | 0.1 | 0 |
| 117 | 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 |
| 118 | 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 |
| 119 | Distribution of neuropeptide Y-like immunoreactive cell bodies and fibers in the brain stem of the cat. <i>Brain Research Bulletin</i> , 1990, 25, 675-683. | 3.0 | 33 |
| 120 | Distribution of parvalbumin immunoreactivity in the rat septal area. <i>Brain Research Bulletin</i> , 1990, 24, 41-48. | 3.0 | 28 |
| 121 | Distribution of neuropeptide Y-like immunoreactive fibers in the cat thalamus. <i>Peptides</i> , 1990, 11, 45-50. | 2.4 | 16 |
| 122 | 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 |
| 123 | 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 |
| 124 | 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 |
| 125 | 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 |
| 126 | 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 |

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|-----|--|-----|-----------|
| 127 | Substance P-like immunoreactivity in the ganglion cells of the tench terminal nerve. <i>Neuroscience Letters</i> , 1989, 106, 253-257. | 2.1 | 9 |
| 128 | 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 |
| 129 | Immunocytochemical study of angiotensin II cell bodies in the rat thalamus. <i>Brain Research</i> , 1989, 481, 185-189. | 2.2 | 6 |
| 130 | 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 |
| 131 | The Cavum Septi Pellucidi: A Fifth Ventricle?. <i>Cells Tissues Organs</i> , 1989, 134, 286-290. | 2.3 | 4 |
| 132 | Cell proliferation in the olfactory bulb of adult freshwater teleosts. <i>Journal of Anatomy</i> , 1989, 163, 155-63. | 1.5 | 18 |
| 133 | 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 |
| 134 | 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 |
| 135 | Comparative study of the anatomy and laminar organization in the olfactory bulb of three orders of freshwater teleosts. <i>Gegenbaurs Morphologisches Jahrbuch</i> , 1989, 135, 241-54. | 0.0 | 0 |
| 136 | Afferent projections from the brainstem to the area hypothalamica dorsalis: a horseradish peroxidase study in the cat. <i>Archives Italiennes De Biologie</i> , 1989, 127, 165-72. | 0.4 | 0 |
| 137 | Scanning Electron Microscopy Study of Starch Granule Degradation in Chick-pea Cotyledons. <i>Starch/Staerke</i> , 1988, 40, 211-214. | 2.1 | 2 |
| 138 | Immunocytochemical study of substance P-like fibres and cell bodies in the cat diencephalon. <i>Journal FÅ¼r Hirnforschung</i> , 1988, 29, 651-7. | 0.0 | 3 |
| 139 | A modified watchmaker's forceps for optimal transfer of thin and semithin sections. <i>Biotechnic & Histochemistry</i> , 1988, 63, 376-7. | 0.4 | 0 |
| 140 | Ruffed cells in the olfactory bulb of freshwater teleosts. I. Golgi impregnation. <i>Journal of Anatomy</i> , 1987, 155, 101-7. | 1.5 | 14 |
| 141 | Dense osmiophilic material in the surface of the olfactory bulb in the teleost <i>Cyprinus carpio</i> L. <i>Journal FÅ¼r Hirnforschung</i> , 1987, 28, 233-5. | 0.0 | 1 |
| 142 | Structural organization of the optic tectum of <i>Barbus meridionalis</i> Risso. I. Inner strata (SPV, SAC and Tj). <i>ETQq0 0 0.784314 rgBT /Overlock 10 T</i> | 0.0 | 2 |
| 143 | Structural organization of the optic tectum of <i>Barbus meridionalis</i> Risso. II. Outer strata (SFGS, SO). <i>ETQq1 1 0.784314 rgBT /Overlock 1</i> | 0.0 | 1 |