Juan Nacher

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

128 4,804 65 36 h-index g-index citations papers 5,435 4.5 5.41 133 avg, IF L-index ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 128 | 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 , 110512 | 5.5 | 1 |
| 127 | Phenotype and Distribution of Immature Neurons in the Human Cerebral Cortex Layer II <i>Frontiers in Neuroanatomy</i> , 2022 , 16, 851432 | 3.6 | 1 |
| 126 | The role of BDNF and NGF plasma levels in first-episode schizophrenia: A longitudinal study <i>European Neuropsychopharmacology</i> , 2022 , 57, 105-117 | 1.2 | |
| 125 | Impact of stress on inhibitory neuronal circuits, our tribute to Bruce McEwen. <i>Neurobiology of Stress</i> , 2022 , 19, 100460 | 7.6 | |
| 124 | FOXP2 expression and gray matter density in the male brains of patients with schizophrenia. <i>Brain Imaging and Behavior</i> , 2021 , 15, 1403-1411 | 4.1 | 3 |
| 123 | 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 | 4.9 | 2 |
| 122 | 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 | 7.6 | 6 |
| 121 | PSA Depletion Induces the Differentiation of Immature Neurons in the Piriform Cortex of Adult Mice. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 4 |
| 120 | Brain erythropoietin fine-tunes a counterbalance between neurodifferentiation and microglia in the adult hippocampus. <i>Cell Reports</i> , 2021 , 36, 109548 | 10.6 | О |
| 119 | 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. Frontiers in Synaptic Neuroscience, 2021 , 13, 733989 | 3.5 | 4 |
| 118 | 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, | 5.1 | 1 |
| 117 | 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 | 5.3 | 1 |
| 116 | Effects of Dopamine on the Immature Neurons of the Adult Rat Piriform Cortex. <i>Frontiers in Neuroscience</i> , 2020 , 14, 574234 | 5.1 | 3 |
| 115 | D-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 | 8.6 | 5 |
| 114 | Perineuronal Nets Regulate the Inhibitory Perisomatic Input onto Parvalbumin Interneurons and Activity in the Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2020 , 40, 5008-5018 | 6.6 | 25 |
| 113 | Functional hypoxia drives neuroplasticity and neurogenesis via brain erythropoietin. <i>Nature Communications</i> , 2020 , 11, 1313 | 17.4 | 31 |
| 112 | Phenotypic characterization of MCP-1 expressing neurons in the rat cerebral cortex. <i>Journal of Chemical Neuroanatomy</i> , 2020 , 106, 101785 | 3.2 | O |

(2018-2020)

| 111 | A Critical Period for Prefrontal Network Configurations Underlying Psychiatric Disorders and Addiction. <i>Frontiers in Behavioral Neuroscience</i> , 2020 , 14, 51 | 3.5 | 5 |
|------------------------------|--|--------------------------|-------------------------|
| 110 | 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, | 3.9 | 2 |
| 109 | Phylogenetic variation in cortical layer II immature neuron reservoir of mammals. <i>ELife</i> , 2020 , 9, | 8.9 | 20 |
| 108 | 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 | 6.5 | 5 |
| 107 | Dark exposure affects plasticity-related molecules and interneurons throughout the visual system during adulthood. <i>Journal of Comparative Neurology</i> , 2020 , 528, 1349-1366 | 3.4 | 1 |
| 106 | Piriform cortex alterations in the Ts65Dn model for down syndrome. <i>Brain Research</i> , 2020 , 1747, 14703 | 13.7 | 2 |
| 105 | Functional Integration of Neuronal Precursors in the Adult Murine Piriform Cortex. <i>Cerebral Cortex</i> , 2020 , 30, 1499-1515 | 5.1 | 16 |
| 104 | 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 | 6.1 | 20 |
| 103 | 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,the</i> , 2019 , 6, 427-436 | 23.3 | 322 |
| | | | |
| 102 | Lack of MeCP2 leads to region-specific increase of doublecortin in the olfactory system. <i>Brain Structure and Function</i> , 2019 , 224, 1647-1658 | 4 | 4 |
| 102 | | 3.6 | 4 |
| | Structure and Function, 2019, 224, 1647-1658 Effects of the Genetic Depletion of Polysialyltransferases on the Structure and Connectivity of | | <u> </u> |
| 101 | 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 Alterations of perineuronal nets in the dorsolateral prefrontal cortex of neuropsychiatric patients. | 3.6 | 4 |
| 101 | Effects of the Genetic Depletion of Polysialyltransferases on the Structure and Connectivity of Interneurons in the Adult Prefrontal Cortex. Frontiers in Neuroanatomy, 2019, 13, 6 Alterations of perineuronal nets in the dorsolateral prefrontal cortex of neuropsychiatric patients. International Journal of Bipolar Disorders, 2019, 7, 24 | 3.6 5.4 | 4 18 |
| 101 | Effects of the Genetic Depletion of Polysialyltransferases on the Structure and Connectivity of Interneurons in the Adult Prefrontal Cortex. Frontiers in Neuroanatomy, 2019, 13, 6 Alterations of perineuronal nets in the dorsolateral prefrontal cortex of neuropsychiatric patients. International Journal of Bipolar Disorders, 2019, 7, 24 Alterations in reelin and reelin receptors in Down syndrome. NeuroReport, 2019, 30, 14-18 | 3.6 5.4 1.7 | 4 18 |
| 101 100 99 98 | Effects of the Genetic Depletion of Polysialyltransferases on the Structure and Connectivity of Interneurons in the Adult Prefrontal Cortex. Frontiers in Neuroanatomy, 2019, 13, 6 Alterations of perineuronal nets in the dorsolateral prefrontal cortex of neuropsychiatric patients. International Journal of Bipolar Disorders, 2019, 7, 24 Alterations in reelin and reelin receptors in Down syndrome. NeuroReport, 2019, 30, 14-18 Cranial Pair I: The Olfactory Nerve. Anatomical Record, 2019, 302, 405-427 The TrkB agonist 7,8-dihydroxyflavone changes the structural dynamics of neocortical pyramidal | 3.6 5.4 1.7 | 4 18 0 |
| 101 100 99 98 97 | Effects of the Genetic Depletion of Polysialyltransferases on the Structure and Connectivity of Interneurons in the Adult Prefrontal Cortex. Frontiers in Neuroanatomy, 2019, 13, 6 Alterations of perineuronal nets in the dorsolateral prefrontal cortex of neuropsychiatric patients. International Journal of Bipolar Disorders, 2019, 7, 24 Alterations in reelin and reelin receptors in Down syndrome. NeuroReport, 2019, 30, 14-18 Cranial Pair I: The Olfactory Nerve. Anatomical Record, 2019, 302, 405-427 The TrkB agonist 7,8-dihydroxyflavone changes the structural dynamics of neocortical pyramidal neurons and improves object recognition in mice. Brain Structure and Function, 2018, 223, 2393-2408 Effects of the Antidepressant Fluoxetine on the Somatostatin Interneurons in the Basolateral | 3.6 5.4 1.7 2.1 | 4 18 0 15 3 |

| 93 | 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 | 1.4 | 1 |
|----|---|-----|----|
| 92 | 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 | 3.4 | 25 |
| 91 | Early increased density of cyclooxygenase-2 (COX-2) immunoreactive neurons in Down syndrome. <i>Folia Neuropathologica</i> , 2017 , 55, 154-160 | 2.6 | 5 |
| 90 | The activation of NMDA receptors alters the structural dynamics of the spines of hippocampal interneurons. <i>Neuroscience Letters</i> , 2017 , 658, 79-84 | 3.3 | 4 |
| 89 | NMDA Receptors Regulate the Structural Plasticity of Spines and Axonal Boutons in Hippocampal Interneurons. <i>Frontiers in Cellular Neuroscience</i> , 2017 , 11, 166 | 6.1 | 15 |
| 88 | 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, | 3.9 | 30 |
| 87 | Neuroligin-2 Expression in the Prefrontal Cortex is Involved in Attention Deficits Induced by Peripubertal Stress. <i>Neuropsychopharmacology</i> , 2016 , 41, 751-61 | 8.7 | 24 |
| 86 | 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 | | 18 |
| 85 | Chronic benzodiazepine treatment decreases spine density in cortical pyramidal neurons. <i>Neuroscience Letters</i> , 2016 , 613, 41-6 | 3.3 | 12 |
| 84 | 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, 1615363 | 3.3 | 9 |
| 83 | 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 | 6.1 | 10 |
| 82 | Neurochemical Phenotype of Reelin Immunoreactive Cells in the Piriform Cortex Layer II. <i>Frontiers in Cellular Neuroscience</i> , 2016 , 10, 65 | 6.1 | 9 |
| 81 | 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 | 6.1 | 9 |
| 80 | Hypocellularity in the Murine Model for Down Syndrome Ts65Dn Is Not Affected by Adult Neurogenesis. <i>Frontiers in Neuroscience</i> , 2016 , 10, 75 | 5.1 | 1 |
| 79 | Characterization and isolation of immature neurons of the adult mouse piriform cortex. <i>Developmental Neurobiology</i> , 2016 , 76, 748-63 | 3.2 | 17 |
| 78 | Altered distribution of hippocampal interneurons in the murine Down Syndrome model Ts65Dn. <i>Neurochemical Research</i> , 2015 , 40, 151-64 | 4.6 | 27 |
| 77 | 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 | 3.9 | 23 |
| 76 | 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, 850-7 | 9.9 | 21 |

(2012-2015)

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| 57 | 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 | 3.3 | 77 |
|----|---|------|----|
| 56 | Characterization of a population of tyrosine hydroxylase-containing interneurons in the external plexiform layer of the rat olfactory bulb. <i>Neuroscience</i> , 2012 , 217, 140-53 | 3.9 | 12 |
| 55 | 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 | 10.9 | 66 |
| 54 | 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 | 3.2 | 51 |
| 53 | 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 | 3.9 | 23 |
| 52 | 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 | 5.1 | 29 |
| 51 | 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 | 3.7 | 32 |
| 50 | 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 | 5.7 | 79 |
| 49 | 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, 1028-41 | 5.1 | 77 |
| 48 | Divergent impact of the polysialyltransferases ST8SiaII and ST8SiaIV on polysialic acid expression in immature neurons and interneurons of the adult cerebral cortex. <i>Neuroscience</i> , 2010 , 167, 825-37 | 3.9 | 45 |
| 47 | Synaptic connectivity of serotonergic axons in the olfactory glomeruli of the rat olfactory bulb. <i>Neuroscience</i> , 2010 , 169, 770-80 | 3.9 | 19 |
| 46 | GABAergic basal forebrain afferents innervate selectively GABAergic targets in the main olfactory bulb. <i>Neuroscience</i> , 2010 , 170, 913-22 | 3.9 | 35 |
| 45 | Alteration of inhibitory circuits in the somatosensory cortex of Ts65Dn mice, a model for Downld syndrome. <i>Journal of Neural Transmission</i> , 2010 , 117, 445-55 | 4.3 | 59 |
| 44 | "Arrested development". Immature, but not recently generated, neurons in the adult brain. <i>Archives Italiennes De Biologie</i> , 2010 , 148, 159-72 | 1.1 | 22 |
| 43 | Differential evolution of PSA-NCAM expression during aging of the rat telencephalon. <i>Neurobiology of Aging</i> , 2009 , 30, 808-18 | 5.6 | 27 |
| 42 | Effects of chronic fluoxetine treatment on the rat somatosensory cortex: activation and induction of neuronal structural plasticity. <i>Neuroscience Letters</i> , 2009 , 457, 12-5 | 3.3 | 36 |
| 41 | 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, 1164-76 | 3.9 | 5 |
| 40 | 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 | 5.7 | 39 |

(2003-2008)

| 39 | A population of prenatally generated cells in the rat paleocortex maintains an immature neuronal phenotype into adulthood. <i>Cerebral Cortex</i> , 2008 , 18, 2229-40 | 5.1 | 91 |
|----|---|--------------------|-----|
| 38 | ATLAS silicon module assembly and qualification tests at IFIC Valencia. <i>Journal of Instrumentation</i> , 2007 , 2, T05001-T05001 | 1 | |
| 37 | Loss of input from the mossy cells blocks maturation of newly generated granule cells. <i>Hippocampus</i> , 2007 , 17, 510-24 | 3.5 | 13 |
| 36 | Migrating neuroblasts of the rostral migratory stream are putative targets for the action of nitric oxide. European Journal of Neuroscience, 2007 , 26, 392-402 | 3.5 | 14 |
| 35 | Chronic fluoxetine treatment increases the expression of PSA-NCAM in the medial prefrontal cortex. <i>Neuropsychopharmacology</i> , 2007 , 32, 803-12 | 8.7 | 82 |
| 34 | N-methyl-d-aspartate receptor expression during adult neurogenesis in the rat dentate gyrus. <i>Neuroscience</i> , 2007 , 144, 855-64 | 3.9 | 67 |
| 33 | PSA-NCAM expression in the human prefrontal cortex. <i>Journal of Chemical Neuroanatomy</i> , 2007 , 33, 20 |)2 3 92 | 46 |
| 32 | 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, 546-57 | 1.2 | 55 |
| 31 | The role of N-methyl-D-asparate receptors in neurogenesis. <i>Hippocampus</i> , 2006 , 16, 267-70 | 3.5 | 154 |
| 30 | Cell proliferation in the adult hippocampal formation of rodents and its modulation by entorhinal and fimbria-fornix afferents. <i>Cerebral Cortex</i> , 2006 , 16, 301-12 | 5.1 | 26 |
| 29 | 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, 887-99 | 6.4 | 18 |
| 28 | PSA-NCAM expression in the rat medial prefrontal cortex. <i>Neuroscience</i> , 2005 , 136, 435-43 | 3.9 | 66 |
| 27 | Distribution of D2 dopamine receptor in the olfactory glomeruli of the rat olfactory bulb. <i>European Journal of Neuroscience</i> , 2005 , 22, 1357-67 | 3.5 | 35 |
| 26 | Expression of the transcription factor Pax 6 in the adult rat dentate gyrus. <i>Journal of Neuroscience Research</i> , 2005 , 81, 753-61 | 4.4 | 68 |
| 25 | 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, 503-9 | 3.9 | 99 |
| 24 | Chronic non-invasive glucocorticoid administration decreases polysialylated neural cell adhesion molecule expression in the adult rat dentate gyrus. <i>Neuroscience Letters</i> , 2004 , 370, 40-4 | 3.3 | 36 |
| 23 | Postnatal Neurogenesis and Neuronal Regeneration 2004 , 381-390 | | |
| 22 | 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, 879-86 | 3.5 | 514 |

| 21 | NMDA receptor antagonist treatment increases the production of new neurons in the aged rat hippocampus. <i>Neurobiology of Aging</i> , 2003 , 24, 273-84 | 5.6 | 156 |
|----|---|---------------|-----|
| 20 | Spatiotemporal distribution of gp130 cytokines and their receptors after status epilepticus: comparison with neuronal degeneration and microglial activation. <i>Neuroscience</i> , 2003 , 122, 329-48 | 3.9 | 36 |
| 19 | 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, 349-58 | 3.9 | 16 |
| 18 | The lizard cerebral cortex as a model to study neuronal regeneration. <i>Anais Da Academia Brasileira De Ciencias</i> , 2002 , 74, 85-104 | 1.4 | 26 |
| 17 | CRMP-4 expression in the adult cerebral cortex and other telencephalic areas of the lizard Podarcis hispanica. <i>Developmental Brain Research</i> , 2002 , 139, 285-94 | | 8 |
| 16 | PSA-NCAM expression in the piriform cortex of the adult rat. Modulation by NMDA receptor antagonist administration. <i>Brain Research</i> , 2002 , 927, 111-21 | 3.7 | 73 |
| 15 | Non-granule PSA-NCAM immunoreactive neurons in the rat hippocampus. <i>Brain Research</i> , 2002 , 930, 1-11 | 3.7 | 51 |
| 14 | Cytochemical techniques for zinc and heavy metals localization in nerve cells. <i>Microscopy Research and Technique</i> , 2002 , 56, 318-31 | 2.8 | 25 |
| 13 | PSA-NCAM immunocytochemistry in the cerebral cortex and other telencephalic areas of the lizard Podarcis hispanica: differential expression during medial cortex neuronal regeneration. <i>Journal of Comparative Neurology</i> , 2002 , 453, 145-56 | 3.4 | 22 |
| 12 | Distribution of PSA-NCAM expression in the amygdala of the adult rat. <i>Neuroscience</i> , 2002 , 113, 479-84 | 3.9 | 64 |
| 11 | 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, 512-20 | 3.5 | 162 |
| 10 | Doublecortin expression in the adult rat telencephalon. <i>European Journal of Neuroscience</i> , 2001 , 14, 629 | 9-31 4 | 361 |
| 9 | 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, 628-3 | 93.4 | 58 |
| 8 | Early histological maturation in the hippocampus of the guinea pig. <i>Brain, Behavior and Evolution</i> , 2000 , 56, 38-44 | 1.5 | 14 |
| 7 | Microglial cells during the lesion-regeneration of the lizard medial cortex. <i>Histology and Histopathology</i> , 1999 , 14, 103-17 | 1.4 | 10 |
| 6 | Radial glia and cell debris removal during lesion-regeneration of the lizard medial cortex. <i>Histology and Histopathology</i> , 1999 , 14, 89-101 | 1.4 | 9 |
| 5 | Photoperiod-temperature and neuroblast proliferation-migration in the adult lizard cortex. <i>NeuroReport</i> , 1997 , 8, 2337-42 | 1.7 | 38 |
| 4 | Zinc-positive presynaptic boutons of the rabbit hippocampus during early postnatal development. Developmental Brain Research, 1997, 103, 171-83 | | 10 |

LIST OF PUBLICATIONS

| 3 | Ontogeny of somatostatin immunoreactive neurons in the medial cerebral cortex and other cortical areas of the lizard Podarcis hispanica. <i>Journal of Comparative Neurology</i> , 1996 , 374, 118-35 | 3.4 | 17 |
|---|--|-----|----|
| 2 | Reactive neurogenesis during regeneration of the lesioned medial cerebral cortex of lizards. <i>Neuroscience</i> , 1995 , 68, 823-36 | 3.9 | 44 |
| 1 | Transitory disappearance of microglia during the regeneration of the lizard medial cortex. <i>Glia</i> , 1994 , 12, 52-61 | 9 | 17 |