## Vivaldo Moura-Neto

List of Publications by Year in descending order

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147 papers 6,079 citations

44069 48 h-index 70 g-index

150 all docs

150 docs citations

150 times ranked

8361 citing authors

#	Article	IF	Citations
1	Neuroimmunomodulatory Properties of Flavonoids and Derivates: A Potential Action as Adjuvants for the Treatment of Glioblastoma. Pharmaceutics, 2022, 14, 116.	4.5	10
2	Short-Term Functional and Morphological Changes in the Primary Cultures of Trigeminal Ganglion Cells. Current Issues in Molecular Biology, 2022, 44, 1257-1272.	2.4	5
3	Evaluation of miRNA Expression in Glioblastoma Stem-Like Cells: A Comparison between Normoxia and Hypoxia Microenvironment. Onco, 2022, 2, 113-128.	0.6	2
4	Obstacles to Glioblastoma Treatment Two Decades after Temozolomide. Cancers, 2022, 14, 3203.	3.7	23
5	S100B Inhibition Attenuates Intestinal Damage and Diarrhea Severity During Clostridioides difficile Infection by Modulating Inflammatory Response. Frontiers in Cellular and Infection Microbiology, 2021, 11, 739874.	3.9	16
6	Reverted effect of mesenchymal stem cells in glioblastoma treated with agathisflavone and its selective antitumoral effect on cell viability, migration, and differentiation via STAT3. Journal of Cellular Physiology, 2021, 236, 5022-5035.	4.1	3
7	The genotypic and phenotypic impact of hypoxia microenvironment on glioblastoma cell lines. BMC Cancer, 2021, 21, 1248.	2.6	14
8	The flavonoid rutin and its aglycone quercetin modulate the microglia inflammatory profile improving antiglioma activity. Brain, Behavior, and Immunity, 2020, 85, 170-185.	4.1	65
9	Osteoarthritic Synovial Fluid and TGF-Î <sup>2</sup> 1 Induce Interleukin-18 in Articular Chondrocytes. Cartilage, 2020, 11, 385-394.	2.7	5
10	Role of Sonic hedgehog signaling in cell cycle, oxidative stress, and autophagy of temozolomide resistant glioblastoma. Journal of Cellular Physiology, 2020, 235, 3798-3814.	4.1	22
11	ABC transporters and the hallmarks of cancer: roles in cancer aggressiveness beyond multidrug resistance. Cancer Biology and Medicine, 2020, 17, 253-269.	3.0	81
12	Membrane Elastic Properties during Neural Precursor Cell Differentiation. Cells, 2020, 9, 1323.	4.1	8
13	Neuromechanisms of SARS-CoV-2: A Review. Frontiers in Neuroanatomy, 2020, 14, 37.	1.7	115
14	GBM-Derived Wnt3a Induces M2-Like Phenotype in Microglial Cells Through Wnt/β-Catenin Signaling. Molecular Neurobiology, 2019, 56, 1517-1530.	4.0	44
15	Guanosine and GMP increase the number of granular cerebellar neurons in culture: dependence on adenosine A2A and ionotropic glutamate receptors. Purinergic Signalling, 2019, 15, 439-450.	2.2	13
16	Laminin and Environmental Cues Act in the Inhibition of the Neuronal Differentiation of Enteric Glia in vitro. Frontiers in Neuroscience, 2019, 13, 914.	2.8	10
17	5-Fluorouracil Induces Enteric Neuron Death and Glial Activation During Intestinal Mucositis via a S100B-RAGE-NFήB-Dependent Pathway. Scientific Reports, 2019, 9, 665.	3.3	58
18	Evidence of Aquaporin 4 Regulation by Thyroid Hormone During Mouse Brain Development and in Cultured Human Glioblastoma Multiforme Cells. Frontiers in Neuroscience, 2019, 13, 317.	2.8	16

#	Article	IF	CITATIONS
19	MicroRNAs, Hypoxia and the Stem-Like State as Contributors to Cancer Aggressiveness. Frontiers in Genetics, 2019, 10, 125.	2.3	42
20	Cellular and molecular mechanisms of glioblastoma malignancy: Implications in resistance and therapeutic strategies. Seminars in Cancer Biology, 2019, 58, 130-141.	9.6	49
21	Biodiversity: Brazil-France Bilateral Symposium. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20190867.	0.8	1
22	Glioma infiltration and extracellular matrix: key players and modulators. Glia, 2018, 66, 1542-1565.	4.9	163
23	Biomarkers in Spinal Cord Injury: from Prognosis to Treatment. Molecular Neurobiology, 2018, 55, 6436-6448.	4.0	59
24	Conjugation with polyamines enhances the antitumor activity of naphthoquinones against human glioblastoma cells. Anti-Cancer Drugs, 2018, 29, 520-529.	1.4	9
25	Microglia/Astrocytes–Glioblastoma Crosstalk: Crucial Molecular Mechanisms and Microenvironmental Factors. Frontiers in Cellular Neuroscience, 2018, 12, 235.	3.7	119
26	Nucleolin is expressed in patient-derived samples and glioblastoma cells, enabling improved intracellular drug delivery and cytotoxicity. Experimental Cell Research, 2018, 370, 68-77.	2.6	24
27	Dual treatment with shikonin and temozolomide reduces glioblastoma tumor growth, migration and glial-to-mesenchymal transition. Cellular Oncology (Dordrecht), 2017, 40, 247-261.	4.4	44
28	The involvement of mast cells in the irinotecan-induced enteric neurons loss and reactive gliosis. Journal of Neuroinflammation, 2017, 14, 79.	7.2	29
29	Microglia-glioblastoma interactions: New role for Wnt signaling. Biochimica Et Biophysica Acta: Reviews on Cancer, 2017, 1868, 333-340.	7.4	35
30	Effects of cytoskeletal drugs on actin cortex elasticity. Experimental Cell Research, 2017, 351, 173-181.	2.6	30
31	A driver role for GABA metabolism in controlling stem and proliferative cell state through GHB production in glioma. Acta Neuropathologica, 2017, 133, 645-660.	7.7	53
32	Glioblastoma entities express subtle differences in molecular composition and response to treatment. Oncology Reports, 2017, 38, 1341-1352.	2.6	24
33	The Expression of Connexins and SOX2 Reflects the Plasticity of Glioma Stem-Like Cells. Translational Oncology, 2017, 10, 555-569.	3.7	21
34	Metabolomics as a promising tool for early osteoarthritis diagnosis. Brazilian Journal of Medical and Biological Research, 2017, 50, e6485.	1.5	27
35	miRNAs: Important Targets for Oral Cancer Pain Research. BioMed Research International, 2017, 2017, 1-8.	1.9	10
36	The availability of the embryonic TGF- $\hat{l}^2$ protein Nodal is dynamically regulated during glioblastoma multiforme tumorigenesis. Cancer Cell International, 2016, 16, 46.	4.1	8

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37	The antiâ€hypertensive drug prazosin inhibits glioblastoma growth via the <scp>PKC</scp> δâ€dependent inhibition of the <scp>AKT</scp> pathway. EMBO Molecular Medicine, 2016, 8, 511-526.	6.9	40
38	Rheological properties of cells measured by optical tweezers. BMC Biophysics, 2016, 9, 5.	4.4	64
39	Malnutrition increases <scp>NO</scp> production and induces changes in inflammatory and oxidative status in the distal colon of lactating rats. Neurogastroenterology and Motility, 2016, 28, 1204-1216.	3.0	4
40	Connective-Tissue Growth Factor (CTGF/CCN2) Induces Astrogenesis and Fibronectin Expression of Embryonic Neural Cells In Vitro. PLoS ONE, 2015, 10, e0133689.	2.5	30
41	Tamoxifen in combination with temozolomide induce a synergistic inhibition of PKC-pan in GBM cell lines. Biochimica Et Biophysica Acta - General Subjects, 2015, 1850, 722-732.	2.4	33
42	The Enteric Glia: Identity and Functions. Glia, 2015, 63, 921-935.	4.9	86
43	Flavonoids suppress human glioblastoma cell growth by inhibiting cell metabolism, migration, and by regulating extracellular matrix proteins and metalloproteinases expression. Chemico-Biological Interactions, 2015, 242, 123-138.	4.0	68
44	The Role of the Cytoskeleton in Cell Migration, Its Influence on Stem Cells and the Special Role of GFAP in Glial Functions. , $2015$ , , $87-117$ .		0
45	S-Nitrosoglutathione Accelerates Recovery from 5-Fluorouracil-Induced Oral Mucositis. PLoS ONE, 2014, 9, e113378.	2.5	21
46	The role of the bloodââ,¬â€œbrain barrier in the development and treatment of migraine and other pain disorders. Frontiers in Cellular Neuroscience, 2014, 8, 302.	3.7	65
47	Gliomas and the vascular fragility of the blood brain barrier. Frontiers in Cellular Neuroscience, 2014, 8, 418.	3.7	226
48	The orthotopic xenotransplant of human glioblastoma successfully recapitulates glioblastoma-microenvironment interactions in a non-immunosuppressed mouse model. BMC Cancer, 2014, 14, 923.	2.6	31
49	Glioblastomas and the Special Role of Adhesion Molecules in Their Invasion. , 2014, , 293-315.		1
50	Glioblastoma cells inhibit astrocytic p53-expression favoring cancer malignancy. Oncogenesis, 2014, 3, e123-e123.	4.9	44
51	Implications of Glioblastoma Stem Cells in Chemoresistance. , 2013, , 435-462.		0
52	Retinoblastoma protein regulates the crosstalk between autophagy and apoptosis, and favors glioblastoma resistance to etoposide. Cell Death and Disease, 2013, 4, e767-e767.	6.3	52
53	Connective Tissue Growth Factor (CTGF/CCN2) Is Negatively Regulated during Neuron-Glioblastoma Interaction. PLoS ONE, 2013, 8, e55605.	2.5	16
54	Membrane Elastic Properties and Cell Function. PLoS ONE, 2013, 8, e67708.	2.5	120

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55	Equinatoxin II Potentiates Temozolomide- and Etoposide-Induced Glioblastoma Cell Death. Current Topics in Medicinal Chemistry, 2013, 12, 2082-2093.	2.1	1
56	Equinatoxin II Potentiates Temozolomide- and Etoposide-Induced Glioblastoma Cell Death. Current Topics in Medicinal Chemistry, 2012, 12, 2082-2093.	2.1	22
57	Neuroproteomics: an insight into ALS. Neurological Research, 2012, 34, 937-943.	1.3	18
58	Microglial stress inducible protein 1 promotes proliferation and migration in human glioblastoma cells. Neuroscience, 2012, 200, 130-141.	2.3	76
59	Glioblastoma: Therapeutic challenges, what lies ahead. Biochimica Et Biophysica Acta: Reviews on Cancer, 2012, 1826, 338-349.	7.4	92
60	Neuron–glia signaling: Implications for astrocyte differentiation and synapse formation. Life Sciences, 2011, 89, 524-531.	4.3	39
61	Glioblastoma cells: A heterogeneous and fatal tumor interacting with the parenchyma. Life Sciences, 2011, 89, 532-539.	4.3	100
62	Flavonoids: Potential Wnt/beta-catenin signaling modulators in cancer. Life Sciences, 2011, 89, 545-554.	4.3	92
63	Tenascin-C in the extracellular matrix promotes the selection of highly proliferative and tubulogenesis-defective endothelial cells. Experimental Cell Research, 2011, 317, 2073-2085.	2.6	22
64	Dynamic expression of synemin isoforms in mouse embryonic stem cells and neural derivatives. BMC Cell Biology, 2011, 12, 51.	3.0	14
65	CD133, CD15/SSEA-1, CD34 or side populations do not resume tumor-initiating properties of long-term cultured cancer stem cells from human malignant glio-neuronal tumors. BMC Cancer, 2010, 10, 66.	2.6	87
66	Homocysteine induces cytoskeletal remodeling and production of reactive oxygen species in cultured cortical astrocytes. Brain Research, 2010, 1355, 151-164.	2.2	53
67	Peptide gomesin triggers cell death through L-type channel calcium influx, MAPK/ERK, PKC and PI3K signaling and generation of reactive oxygen species. Chemico-Biological Interactions, 2010, 186, 135-143.	4.0	49
68	The Origin of Microglia and the Development of the Brain. , 2010, , 171-189.		2
69	Intermediate Filament Expression in Mouse Embryonic Stem Cells and Early Embryos., 2010,, 59-72.		1
70	Inhibition of MAPK/ERK, PKC and CaMKII signaling blocks cytolysin-induced human glioma cell death. Anticancer Research, 2010, 30, 1209-15.	1.1	24
71	Effect of thyroid hormone T3 on Myosin-Va expression in the central nervous system. Brain Research, 2009, 1275, 1-9.	2.2	11
72	On the Fate of Extracellular Hemoglobin and Heme in Brain. Journal of Cerebral Blood Flow and Metabolism, 2009, 29, 1109-1120.	4.3	48

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73	Isoquercitrin isolated from Hyptis fasciculata reduces glioblastoma cell proliferation and changes β-catenin cellular localization. Anti-Cancer Drugs, 2009, 20, 543-552.	1.4	81
74	Structure and elastic properties of tunneling nanotubes. European Biophysics Journal, 2008, 37, 121-129.	2.2	58
75	New highly fluorescent biolabels based on Il–VI semiconductor hybrid organic–inorganic nanostructures for bioimaging. Applied Surface Science, 2008, 255, 790-792.	6.1	9
76	Colloidal semiconductor quantum dots: Potential tools for new diagnostic methods. Applied Surface Science, 2008, 255, 691-693.	6.1	7
77	Glutamate activates GFAP gene promoter from cultured astrocytes through TGFâ€Î²1 pathways. Journal of Neurochemistry, 2008, 106, 746-756.	3.9	64
78	Differences in the Expression Pattern of P-Glycoprotein and MRP1 in Low-Grade and High-Grade Gliomas. Cancer Investigation, 2008, 26, 883-889.	1.3	24
79	Potentiation of anticancer-drug cytotoxicity by sea anemone pore-forming proteins in human glioblastoma cells. Anti-Cancer Drugs, 2008, 19, 517-525.	1.4	49
80	Early and Late Pathogenic Events of Newborn Mice Encephalitis Experimentally Induced by Itacaiunas and Curion $\tilde{A}^3$ polis Bracorhabdoviruses Infection. PLoS ONE, 2008, 3, e1733.	2.5	5
81	Dopamine Affects the Stability, Hydration, and Packing of Protofibrils and Fibrils of the Wild Type and Variants of α-Synucleinâ€. Biochemistry, 2007, 46, 472-482.	2.5	48
82	STI1 promotes glioma proliferation through MAPK and PI3K pathways. Glia, 2007, 55, 1690-1698.	4.9	83
83	Guanine derivatives modulate extracellular matrix proteins organization and improve neuron-astrocyte co-culture. Journal of Neuroscience Research, 2007, 85, 1943-1951.	2.9	21
84	Sensitivity to microcystins: A comparative study in human cell lines with and without multidrug resistance phenotype. Cell Biology International, 2007, 31, 1359-1366.	3.0	21
85	Exposure of C6 glioma cells to Pb(II) increases the phosphorylation of p38MAPK and JNK1/2 but not of ERK1/2. Archives of Toxicology, 2007, 81, 407-414.	4.2	49
86	Application of colloidal semiconductor quantum dots as fluorescent labels for diagnosis of brain glial cancer., 2006, 6096, 249.		0
87	Quantum dots as fluorescent bio-labels in cancer diagnostic. Physica Status Solidi C: Current Topics in Solid State Physics, 2006, 3, 4001-4008.	0.8	12
88	Interactive properties of human glioblastoma cells with brain neurons in culture and neuronal modulation of glial laminin organization. Differentiation, 2006, 74, 562-572.	1.9	57
89	Different expression of synemin isoforms in glia and neurons during nervous system development. Glia, 2006, 54, 204-213.	4.9	35
90	Determination of fluid viscosity and femto Newton forces of Leishmania amazonensis using optical tweezers., 2005,,.		0

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91	Determination of femto Newton forces and fluid viscosity using optical tweezers: application to Leishmania amazonensis., 2005,,.		6
92	Congenital hypothyroidism alters the phosphorylation of ERK1/2 and p38MAPK in the hippocampus of neonatal rats. Developmental Brain Research, 2005, 154, 141-145.	1.7	33
93	Neuritogenesis and neuronal differentiation promoted by 2,4â€dinitrophenol, a novel antiâ€amyloidogenic compound. FASEB Journal, 2005, 19, 1627-1636.	0.5	42
94	Toxoplasma gondii Prevents Neuron Degeneration by Interferon-Î <sup>3</sup> -Activated Microglia in a Mechanism Involving Inhibition of Inducible Nitric Oxide Synthase and Transforming Growth Factor-Î <sup>2</sup> 1 Production by Infected Microglia. American Journal of Pathology, 2005, 167, 1021-1031.	3.8	68
95	Sialic acid residues on astrocytes regulate neuritogenesis by controlling the assembly of laminin matrices. Journal of Cell Science, 2004, 117, 4067-4076.	2.0	24
96	Glial fibrillary acidic protein gene promoter is differently modulated by transforming growth factorâ€beta 1 in astrocytes from distinct brain regions. European Journal of Neuroscience, 2004, 19, 1721-1730.	2.6	56
97	Cortical radial glial cells in human fetuses: Depthâ€correlated transformation into astrocytes. Journal of Neurobiology, 2003, 55, 288-298.	3.6	144
98	Synemin expression in developing normal and pathological human retina and lens. Experimental Neurology, 2003, 183, 499-507.	4.1	26
99	Soluble Factors Released by Toxoplasma gondii -Infected Astrocytes Down-Modulate Nitric Oxide Production by Gamma Interferon-Activated Microglia and Prevent Neuronal Degeneration. Infection and Immunity, 2003, 71, 2047-2057.	2.2	73
100	Sulfated proteoglycans as modulators of neuronal migration and axonal decussation in the developing midbrain. Brazilian Journal of Medical and Biological Research, 2003, 36, 993-1002.	1.5	6
101	Structure of laminin substrate modulates cellular signaling for neuritogenesis. Journal of Cell Science, 2002, 115, 4867-4876.	2.0	77
102	Differences in the activation of the GFAP gene promoter by prion and viral infections. Molecular Brain Research, 2002, 109, 119-127.	2.3	11
103	Modulators of axonal growth and guidance at the brain midline with special reference to glial heparan sulfate proteoglycans. Anais Da Academia Brasileira De Ciencias, 2002, 74, 691-716.	0.8	10
104	Neurite outgrowth is impaired on HSP70-positive astrocytes through a mechanism that requires NF-κB activation. Brain Research, 2002, 958, 359-370.	2.2	21
105	Neuro–glia interaction effects on GFAP gene: a novel role for transforming growth factorâ€Î²1. European Journal of Neuroscience, 2002, 16, 2059-2069.	2.6	101
106	Thyroid hormone actions on neural cells. Cellular and Molecular Neurobiology, 2002, 22, 517-544.	3.3	72
107	New insights into the role of thyroid hormone in the CNS: the microglial track. Molecular Psychiatry, 2002, 7, 7-8.	7.9	12
108	Involvement of histone H4 gene transcription factor 1 in downregulation of vimentin gene expression during skeletal muscle differentiation. FEBS Letters, 2001, 491, 30-34.	2.8	11

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109	Cross-talk between neurons and glia: highlights on soluble factors. Brazilian Journal of Medical and Biological Research, 2001, 34, 611-620.	1.5	71
110	Regulation of Microglial Development: A Novel Role for Thyroid Hormone. Journal of Neuroscience, 2001, 21, 2028-2038.	3.6	116
111	Astroglial cells derived from lateral and medial midbrain sectors differ in their synthesis and secretion of sulfated glycosaminoglycans. Brazilian Journal of Medical and Biological Research, 2001, 34, 251-258.	1.5	7
112	Inhibition of Alzheimer's disease βâ€amyloid aggregation, neurotoxicity, and in vivo deposition by nitrophenols: implications for Alzheimer's therapy. FASEB Journal, 2001, 15, 1297-1299.	0.5	117
113	Gap Junction-Mediated Coupling in the Postnatal Anterior Subventricular Zone. Developmental Neuroscience, 2000, 22, 34-43.	2.0	25
114	Contribution of heparan sulfate to the non-permissive role of the midline glia to the growth of midbrain neurites. Glia, 2000, 29, 260-272.	4.9	40
115	Patterns of synthesis and secretion of sulfated glycosaminoglycans in primary cortical and cerebellar astrocytes in vitro. Biology of the Cell, 2000, 92, 421-427.	2.0	7
116	The cytoskeleton of the electric tissue of Electrophorus electricus, L Anais Da Academia Brasileira De Ciencias, 2000, 72, 341-351.	0.8	11
117	Vanadate Is Toxic to Adherent- Growing Multidrug-Resistant Cells. Tumor Biology, 2000, 21, 54-62.	1.8	22
118	Glial cells with differential neurite growth-modulating properties probed by atomic force microscopy. Neuroscience Research, 2000, 38, 217-220.	1.9	15
119	Regulatory roles of microtubule-associated proteins in neuronal morphogenesis. Involvement of the extracellular matrix. Brazilian Journal of Medical and Biological Research, 1999, 32, 611-618.	1.5	15
120	Gap-junctional coupling between neurons and astrocytes in primary central nervous system cultures. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 7541-7546.	7.1	158
121	Cerebellar astrocytes treated by thyroid hormone modulate neuronal proliferation. Glia, 1999, 25, 247-255.	4.9	86
122	Neurons induce GFAP gene promoter of cultured astrocytes from transgenic mice., 1999, 26, 97-108.		70
123	Effects of Jarastatin, a Novel Snake Venom Disintegrin, on Neutrophil Migration and Actin Cytoskeleton Dynamics. Experimental Cell Research, 1999, 251, 379-387.	2.6	52
124	Glial fibrillary acidic protein (GFAP): modulation by growth factors and its implication in astrocyte differentiation. Brazilian Journal of Medical and Biological Research, 1999, 32, 619-631.	1.5	165
125	Thyroid hormone acting on astrocytes in culture. In Vitro Cellular and Developmental Biology - Animal, 1998, 34, 280-282.	1.5	25
126	Differences in the isodesmin pattern between the electric organs of Electrophorus electricus L Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 1998, 119, 715-719.	1.6	4

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127	Thyroid hormone action on astroglial cells fromdistinct brain regions during development. International Journal of Developmental Neuroscience, 1998, 16, 19-27.	1.6	39
128	Thyroid hormone induces protein secretion and morphological changes in astroglial cells with an increase in expression of glial fibrillary acidic protein. Journal of Endocrinology, 1997, 154, 167-175.	2.6	66
129	Desmin and Actin Filaments in Membrane-Cytoskeletal Preparations of the Electric Tissue of Electrophorus electricus, L Archives of Histology and Cytology, 1997, 60, 445-452.	0.2	3
130	Complementary hydropathy identifies a cellular prion protein receptor. Nature Medicine, 1997, 3, 1376-1382.	30.7	173
131	Glial fibrillary acidic protein expression in a new human glioma cell line in culture before and after xenogenic transplantation into nude mice. Acta Neuropathologica, 1997, 94, 376-384.	7.7	7
132	A 28-bp negative element with multiple factor-binding activity controls expression of the vimentin-encoding gene. Gene, 1996, 168, 261-266.	2.2	28
133	Desmin filaments in the electrocytes of the electric organ of the electric eel Electrophorus electricus. Cell and Tissue Research, 1996, 285, 387-393.	2.9	5
134	Compartmental distribution of sulfated glycosaminoglycans in lateral and medial midbrain astroglial cultures., 1996, 17, 339-344.		28
135	Intermediate filament proteins in TPA-treated skeletal muscle cells in culture. Journal of Muscle Research and Cell Motility, 1996, 17, 199-206.	2.0	29
136	Differential patterns of laminin expression in lateral and medial midbrain glia. NeuroReport, 1995, 6, 761-764.	1.2	31
137	T3 affects cerebellar astrocyte proliferation, GFAP and fibronectin organization. NeuroReport, 1995, 6, 293-296.	1.2	50
138	Regionally specific properties of midbrain glia: I. Interactions with midbrain neurons. Journal of Neuroscience Research, 1995, 40, 471-477.	2.9	80
139	Microheterogeneity of desmin in the electric organ and dorsal muscle of the electric eel Electrophorus electricus. Comparative Biochemistry and Physiology A, Comparative Physiology, 1995, 111, 345-350.	0.6	7
140	Rearrangement of intermediate filament network of BHK-21 cells infected with vaccinia virus. Archives of Virology, 1994, 138, 273-285.	2.1	35
141	Heterogeneity of purified actin in the electric organ of the electric eelElectrophorus electricus. The Journal of Experimental Zoology, 1991, 257, 43-50.	1.4	9
142	Desmin heterogeneity in the main electric organ of Electrophorus electricus. Biochimie, 1988, 70, 783-789.	2.6	13
143	Regulation of the trehalose-6-phosphate synthase complex in Saccharomyces. Current Genetics, 1987, 11, 459-465.	1.7	74
144	Two simian virus 40 (SV40)-transformed cell lines from the mouse striatum and mesencephalon presenting astrocytic characters. I. Immunological and pharmacological properties. Developmental Brain Research, 1986, 26, 11-22.	1.7	41

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145	Two simian virus 40 (SV40)-transformed cell lines from the mouse striatum and mesencephalon presenting astrocytic characters. II. Interactions with mesencephalic neurons. Developmental Brain Research, 1986, 26, 23-31.	1.7	27
146	Allelic variation in GAD1 (GAD67) is associated with schizophrenia and influences cortical function and gene expression. , $0$ , .		1
147	The Enteric Glial Network Acts in the Maintenance of Intestinal Homeostasis and in Intestinal Disorders. , 0, , .		2