

Emmanuel Moyse

List of Publications by Year in descending order

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87
papers

3,305
citations

147566

31
h-index

155451

55
g-index

90
all docs

90
docs citations

90
times ranked

3728
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasticité musculaire et traitement physique dans la parésie spastique d'origine formante: physiopathologie de la sous-utilisation et réversibilité par le réentraînement intensif. NPG Neurologie - Psychiatrie - Geriatrie, 2021, 21, 227-242.	0.1	0
2	The Vagal Autonomic Pathway of COVID-19 at the Crossroad of Alzheimer's Disease and Aging: A Review of Knowledge. Journal of Alzheimer's Disease Reports, 2020, 4, 537-551.	1.2	31
3	Brain region-specific effects of long-term caloric restriction on redox balance of the aging rat. Mechanisms of Ageing and Development, 2019, 179, 51-59.	2.2	11
4	Common Pathological Mechanisms and Risk Factors for Alzheimer's Disease and Type-2 Diabetes: Focus on Inflammation. Current Alzheimer Research, 2019, 16, 986-1006.	0.7	7
5	Editorial: CNS Recovery after Structural and / or Physiological / Psychological Damage. Frontiers in Cellular Neuroscience, 2016, 10, 225.	1.8	0
6	Understanding age-related diseases: report of the 2015 Ageing Summit. European Respiratory Journal, 2016, 47, 5-9.	3.1	3
7	Leptin-dependent neurotoxicity via induction of apoptosis in adult rat neurogenic cells. Frontiers in Cellular Neuroscience, 2015, 9, 350.	1.8	9
8	Successful Cognitive Aging: Between Functional Decline and Failure of Compensatory Mechanisms. BioMed Research International, 2015, 2015, 1-4.	0.9	2
9	Aging, but not tau pathology, impacts olfactory performances and somatostatin systems in THY-Tau22 mice. Neurobiology of Aging, 2015, 36, 1013-1028.	1.5	16
10	Rod-Derived Cone Viability Factor Promotes Cone Survival by Stimulating Aerobic Glycolysis. Cell, 2015, 161, 817-832.	13.5	320
11	Gender- and region-dependent changes of redox biomarkers in the brain of successfully aging LOU/C rats. Mechanisms of Ageing and Development, 2015, 149, 19-30.	2.2	8
12	Modulation of orexigenic and anorexigenic peptides gene expression in the rat DVC and hypothalamus by acute immobilization stress. Frontiers in Cellular Neuroscience, 2014, 8, 198.	1.8	16
13	Guillain-Barré syndrome following severe head trauma and spine surgery. Revue Neurologique, 2013, 169, 166-168.	0.6	20
14	Adult-Brain-Derived Neural Stem Cells Grafting into a Vein Bridge Increases Postlesional Recovery and Regeneration in a Peripheral Nerve of Adult Pig. Stem Cells International, 2012, 2012, 1-11.	1.2	18
15	Inactivation of <i>Socs3</i> in the Hypothalamus Enhances the Hindbrain Response to Endogenous Satiety Signals via Oxytocin Signaling. Journal of Neuroscience, 2012, 32, 17097-17107.	1.7	42
16	Hippocampal GABAergic Neurons are Susceptible to Amyloid- β^2 Toxicity in vitro and are Decreased in Number in the Alzheimer's Disease TgCRND8 Mouse Model. Journal of Alzheimer's Disease, 2012, 29, 293-308.	1.2	61
17	Effects of aging and caloric restriction on brainstem satiety center signals in rats. Mechanisms of Ageing and Development, 2012, 133, 83-91.	2.2	16
18	Central and peripheral neurotoxicity of metronidazole after treatment for brain abscess. Acta Neurochirurgica, 2011, 153, 2491-2492.	0.9	6

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19	Neuropeptide Y receptor subtypes in the dorsal vagal complex under acute feeding adaptation in the adult rat. <i>Neuropeptides</i> , 2010, 44, 77-86.	0.9	13
20	A positive change in energy balance modulates TrkB expression in the hypothalamus and nodose ganglia of rats. <i>Brain Research</i> , 2009, 1289, 49-55.	1.1	17
21	In vitro isolation of neural precursor cells from the adult pig subventricular zone. <i>Journal of Neuroscience Methods</i> , 2009, 182, 172-179.	1.3	24
22	Neurogenesis inhibition in the dorsal vagal complex by chronic immobilization stress in the adult rat. <i>Neuroscience</i> , 2009, 158, 524-536.	1.1	32
23	Microenvironmental Determinants of Adult Neural Stem Cell Proliferation and Lineage Commitment in the Healthy and Injured Central Nervous System. <i>Current Stem Cell Research and Therapy</i> , 2008, 3, 163-184.	0.6	44
24	Leptin-Mediated Decrease of Cyclin A2 and Increase of Cyclin D1 Expression: Relevance for the Control of Prepubertal Rat Leydig Cell Division and Differentiation. <i>Endocrinology</i> , 2007, 148, 2126-2137.	1.4	21
25	Glial fibrillary acidic protein (GFAP)-positive radial-like cells are present in the vicinity of proliferative progenitors in the nucleus tractus solitarius of adult rat. <i>Journal of Comparative Neurology</i> , 2007, 501, 353-368.	0.9	48
26	Distribution of Peripherally Injected Peptide YY ([125I] PYY (3 ^{â€} 36)) and Pancreatic Polypeptide ([125I] Tj ETQq0 0 0 rgBT /Overlock 1 294-304.	1.1	36
27	Brain-derived neurotrophic factor (BDNF) and food intake regulation: A minireview. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2006, 126-127, 30-38.	1.4	177
28	Neurogenesis and neural stem cells in the dorsal vagal complex of adult rat brain: New vistas about autonomic regulationsâ€™a review. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2006, 126-127, 50-58.	1.4	25
29	Characterization of neural stem cells in the dorsal vagal complex of adult rat by in vivo proliferation labeling and in vitro neurosphere assay. <i>Neuroscience</i> , 2006, 138, 5-16.	1.1	61
30	BDNF regulation in the rat dorsal vagal complex during stress-induced anorexia. <i>Brain Research</i> , 2006, 1107, 52-57.	1.1	12
31	Brain-Derived Neurotrophic Factor Plays a Role as an Anorexigenic Factor in the Dorsal Vagal Complex. <i>Endocrinology</i> , 2005, 146, 5612-5620.	1.4	145
32	Evidence for the Existence of an Additional Class of Neuropeptide Y Receptor Sites in Rat Brain. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005, 315, 99-108.	1.3	18
33	In vivo neurogenesis in the dorsal vagal complex of the adult rat brainstem. <i>Neuroscience</i> , 2005, 130, 75-90.	1.1	105
34	Accumulation of Ym1/2 protein in the mouse olfactory epithelium during regeneration and aging. <i>Neuroscience</i> , 2004, 123, 907-917.	1.1	34
35	Effects of the $\hat{\pm}$ 2-adrenoreceptor antagonist dexefaroxan on neurogenesis in the olfactory bulb of the adult rat in vivo: selective protection against neuronal death. <i>Neuroscience</i> , 2003, 117, 281-291.	1.1	47
36	Leukemia Inhibitory Factor Is a Key Signal for Injury-Induced Neurogenesis in the Adult Mouse Olfactory Epithelium. <i>Journal of Neuroscience</i> , 2003, 23, 1792-1803.	1.7	132

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37	Unusual Regulation of Cyclin D1 and Cyclin-Dependent Kinases cdk2 and cdk4 During In Vivo Mitotic Stimulation of Olfactory Neuron Progenitors in Adult Mouse. <i>Journal of Neurochemistry</i> , 2002, 74, 2343-2349.	2.1	26
38	Serine protease inhibitor Spi2 mediated apoptosis of olfactory neurons. <i>Cell Death and Differentiation</i> , 2002, 9, 1343-1351.	5.0	12
39	Regional distribution of benzodiazepine binding sites in the human newborn and infant hypothalamus. <i>Brain Research</i> , 2001, 895, 129-138.	1.1	7
40	Alteration of the stability of Bag-1 protein in the control of olfactory neuronal apoptosis. <i>Journal of Cell Science</i> , 2001, 114, 1409-1416.	1.2	38
41	Distribution of delta sleep-inducing peptide in the newborn and infant human hypothalamus: an immunohistochemical study. <i>Biological Research</i> , 2001, 34, 31-42.	1.5	3
42	Netrin-1-mediated axon outgrowth and cAMP production requires interaction with adenosine A2b receptor. <i>Nature</i> , 2000, 407, 747-750.	13.7	199
43	Viral RNA in Middle Ear Mucosa and Exudates in Patients With Chronic Otitis Media With Effusion. <i>JAMA Otolaryngology</i> , 2000, 126, 1105.	1.5	25
44	Productive Measles Virus Brain Infection and Apoptosis in CD46 Transgenic Mice. <i>Journal of Virology</i> , 2000, 74, 1373-1382.	1.5	41
45	In vivo Involvement of the Cytokine LIF During Lesion-Induced Renewal of Olfactory Sensory Neurons in Adult Mouse. <i>Research and Perspectives in Neurosciences</i> , 2000, , 153-160.	0.4	4
46	Dopamine receptor coupling to adenylyl cyclase in rat olfactory pathway: a combined pharmacologicalâ€“radioautographic approach. <i>Neuroscience</i> , 1999, 90, 69-78.	1.1	26
47	Olfactory neurons are protected from apoptosis in adult transgenic mice over-expressing the bcl-2 gene. <i>NeuroReport</i> , 1998, 9, 921-926.	0.6	24
48	Identification and localization of dopamine receptor subtypes in rat olfactory mucosa and bulb: a combined in situ hybridization and ligand binding radioautographic approach. <i>Journal of Chemical Neuroanatomy</i> , 1997, 12, 243-257.	1.0	82
49	Dopaminergic modulation of mitral cell activity in the frog olfactory bulb: a combined radioligand bindingâ€“electrophysiological study. <i>Neuroscience</i> , 1997, 79, 203-216.	1.1	50
50	Electron Microscopic Distribution of Mu Opioid Receptors on Noradrenergic Neurons of the Locus Coeruleus. <i>European Journal of Neuroscience</i> , 1997, 9, 128-139.	1.2	20
51	Optimization of PCR/lambda exonuclease-mediated synthesis of sense and antisense DNA probes for in situ hybridization. <i>The Histochemical Journal</i> , 1997, 29, 685-693.	0.6	1
52	In Vitro Induction of Apoptosis or Differentiation by Dopamine in an Immortalized Olfactory Neuronal Cell Line. <i>Journal of Neurochemistry</i> , 1997, 69, 1870-1881.	2.1	58
53	<i>Clusterin/Apo</i> expression is associated with neuronal apoptosis in the olfactory mucosa of the adult mouse. <i>Journal of Cell Science</i> , 1997, 110, 1635-1645.	1.2	35
54	An autoradiographic study comparing the interactions of 3?-OH-5?-pregnan-20-one, pregnenolone sulfate and pentobarbital with [35S]-TBPS binding sites and their modulation by GABA in different structures of the rat brain. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1995, 351, 356-62.	1.4	2

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55	Radioautographic demonstration and localization of glucagon receptors in duck brain. Brain Research, 1994, 663, 121-130.	1.1	12
56	VIP binding sites in adult rat hypothalamus: Nuclear distribution and daily variations. Peptides, 1994, 15, 117-123.	1.2	7
57	Induction of apoptosis in rat olfactory neuroepithelium by synaptic target ablation. NeuroReport, 1994, 5, 1329-1332.	0.6	5
58	Induction of apoptosis in mouse [correction of rat] olfactory neuroepithelium by synaptic target ablation. NeuroReport, 1994, 5, 1329-32.	0.6	55
59	Short- and long-term effects of nucleus basalis magnocellularis lesions on cortical levels of somatostatin and its receptors in the rat. Brain Research, 1993, 607, 154-160.	1.1	20
60	Autoradiographic study of neurosteroid binding sites labelled with [35S]-TBPS in brain of different species. Brain Research Bulletin, 1993, 32, 251-256.	1.4	12
61	Light microscopic radioautographic localization of somatostatin binding sites in the brainstem of the rat. Journal of Chemical Neuroanatomy, 1992, 5, 75-84.	1.0	27
62	Localization of mu opioid receptors on the membranes of nerve endings and tanycytes in the guinea-pig median eminence by electron microscopic radioautography. Neuroscience, 1992, 49, 925-936.	1.1	24
63	Somatotopic organization of tyrosine hydroxylase expression in the rat locus coeruleus: long term effect of RU24722. Brain Research, 1992, 581, 19-32.	1.1	35
64	Possible functions of a new genetic marker in central nervous system: The sulfated glycoprotein-2 (SGP-2). Synapse, 1992, 11, 105-111.	0.6	75
65	Light-microscopic localization of somatostatin binding sites in the locus coeruleus of the rat. Brain Research, 1990, 530, 196-204.	1.1	13
66	Receptors and Neurohormones in Human Pituitary Adenomas. Hormone Research, 1989, 31, 13-18.	1.8	12
67	Combined Autoradiographic and Immunohistochemical Evidence for an Association of Somatostatin Binding Sites with Growth Hormone-Releasing Factor-Containing Nerve Cell Bodies in the Rat Arcuate Nucleus. Journal of Neuroendocrinology, 1989, 1, 109-115.	1.2	78
68	Regional distribution of somatostatin receptor affinity states in rat brain: effects of divalent cations and GTP. Regulatory Peptides, 1989, 26, 225-234.	1.9	25
69	Association of Neuropeptide Receptors with Central Catecholamine Neurons: Light and Electron Microscopic Investigations. , 1989, , 103-115.		1
70	Effects of Ovariectomy and Estradiol Replacement on the Binding of ^{125}I -Neurotensin in Rat Suprachiasmatic Nucleus. Neuroendocrinology, 1988, 48, 53-60.	1.2	19
71	Autoradiographic Localization of Brain Peptide Receptors at the Electron Microscopic Level. , 1988, , 547-563.		6
72	Cellular and Sub-Cellular Localization of Brain Neurotensin Receptors. , 1988, , 243-257.		1

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73	Chapter 19 Imaging of neuropeptide-neurotransmitter interactions. Progress in Brain Research, 1987, 72, 205-211.	0.9	1
74	Distribution of neurotensin binding sites in rat brain: A light microscopic radioautographic study using monoiodo [¹²⁵ I]Tyr ³ -neurotensin. Neuroscience, 1987, 22, 525-536.	1.1	169
75	Distribution of neurotensin binding sites in the caudal brainstem of the rat: A light microscopic radioautographic study. Neuroscience, 1987, 23, 189-198.	1.1	32
76	Radioautographic Approaches to the Study of Receptor-Receptor Interactions in the Central Nervous System. , 1987, , 250-259.		0
77	Radioautographic Approaches to the Study of Receptor-Receptor Interactions in the Central Nervous System. , 1987, , 250-259.		0
78	Somatostatin and regulation of prolactin secretion. Psychoneuroendocrinology, 1986, 11, 155-165.	1.3	16
79	¹²⁵ I-FK 33-824: A selective probe for radioautographic labeling of $\frac{1}{4}$ opioid receptors in the brain. Peptides, 1986, 7, 351-355.	1.2	35
80	Differential effects of passive immunization with somatostatin antiserum on adenohipophysial hormone secretions in starved rats. Journal of Endocrinology, 1986, 109, 169-174.	1.2	30
81	Somatostatin Receptors in Human Growth Hormone and Prolactin- Secreting Pituitary Adenomas. Journal of Clinical Endocrinology and Metabolism, 1985, 61, 98-103.	1.8	90
82	Somatostatin Alterations and Brain Diseases. Advances in Experimental Medicine and Biology, 1985, 188, 261-274.	0.8	4
83	Subcellular distribution of somatostatin-14, somatostatin-28 and somatostatin-28(ϵ ¹²) in rat brain cortex and comparisons of their respective binding sites in brain and pituitary. Regulatory Peptides, 1984, 9, 129-137.	1.9	19
84	Modulation of Prolactin Secretion at the Pituitary Level: Involvement of Adenylate Cyclase. , 1984, , 367-383.		1
85	Somatostatin and dementia in Parkinson's disease. Brain Research, 1983, 278, 376-379.	1.1	178
86	GUANINE NUCLEOTIDE SENSITIVITY OF [¹²⁵ I]-IODO NTYR SOMATOSTATIN BINDING IN RAT ADENOHYPOPHYSIS AND CEREBRAL CORTEX. Endocrinology, 1983, 113, 822-824.	1.4	69
87	Primary Neural Stem Cell Cultures from Adult Pig Brain and Their Nerve-Regenerating Properties: Novel Strategies for Cell Therapy. , 0, , .		0