José Paulo Andrade

List of Publications by Year in descending order

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90 papers 2,102 citations

218592 26 h-index 289141 40 g-index

94 all docs 94
docs citations

94 times ranked 2399 citing authors

#	Article	IF	Citations
1	Contralateral Carotid Stenosis is a Predictor of Long-term Adverse Events in Carotid Endarterectomy. Annals of Vascular Surgery, 2022, 79, 247-255.	0.4	1
2	Response to the Letter "Mean Platelet Volume May Not Predict Restenosis after Carotid Endarterectomy―from Beyan C. and Beyan E Annals of Vascular Surgery, 2022, , .	0.4	0
3	Non-steroidal anti-inflammatory drugs (NSAIDs), pain and aging: Adjusting prescription to patient features. Biomedicine and Pharmacotherapy, 2022, 150, 112958.	2.5	28
4	Apoptosis and (in) Painâ€"Potential Clinical Implications. Biomedicines, 2022, 10, 1255.	1.4	9
5	Medical Photography Usage Amongst Doctors at a Portuguese Hospital. International Journal of Environmental Research and Public Health, 2022, 19, 7304.	1.2	2
6	Serum vitamin D and age-related macular degeneration: Systematic review and meta-analysis. Survey of Ophthalmology, 2021, 66, 183-197.	1.7	11
7	Impact of intraoperative neurologic deficits in carotid endarterectomy under regional anesthesia. Scandinavian Cardiovascular Journal, 2021, 55, 180-186.	0.4	6
8	Development and validation of a liquid chromatography method using UV/fluorescence detection for the quantitative determination of metabolites of the kynurenine pathway in human urine: Application to patients with heart failure. Journal of Pharmaceutical and Biomedical Analysis, 2021, 198, 113997.	1.4	8
9	Red blood cell distribution width is associated with hypoperfusion in carotid endarterectomy under regional anesthesia. Surgery, 2021, 169, 1536-1543.	1.0	4
10	Neurosurgical anatomy of the floor of the third ventricle and related vascular structures. Surgical and Radiologic Anatomy, 2021, 43, 1915-1925.	0.6	4
11	Advances in the computational analysis of SARS-COV2 genome. Nonlinear Dynamics, 2021, 106, 1525-1555.	2.7	6
12	Tractography dissection variability: What happens when 42 groups dissect 14 white matter bundles on the same dataset?. Neurolmage, 2021, 243, 118502.	2.1	94
13	MEAN PLATELET VOLUME PREDICTS RESTENOSIS AFTER CAROTID ENDARTERECTOMY. Annals of Vascular Surgery, 2021, , .	0.4	3
14	The prognostic value of some neglected hematological parameters in carotid artery disease. Revista Portuguesa De Cirurgia Cardio-torácica E Vascular: órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascular, 2021, 28, 15-16.	0.1	0
15	Benefit of selective shunt use during carotid endarterectomy under regional anesthesia. Vascular, 2020, 28, 505-512.	0.4	12
16	Prognostic effect of the new 5-factor modified frailty index in patients undergoing carotid endarterectomy with regional anesthesia $\hat{a} \in A$ prospective cohort study. International Journal of Surgery, 2020, 80, 27-34.	1.1	19
17	Computational analysis of the SARS-CoV-2 and other viruses based on the Kolmogorov's complexity and Shannon's information theories. Nonlinear Dynamics, 2020, 101, 1731-1750.	2.7	17
18	Curricular changes: the impact on medical students knowledge of neuroanatomy. BMC Medical Education, 2020, 20, 20.	1.0	8

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19	Efficacy of near-infrared spectroscopy cerebral oximetry on detection of critical cerebral perfusion during carotid endarterectomy under regional anesthesia. Vasa - European Journal of Vascular Medicine, 2020, 49, 367-374.	0.6	5
20	Red Blood Cell Distribution Width as a 5-Year Prognostic Marker in Patients Submitted to Carotid Endarterectomy. Cerebrovascular Diseases Extra, 2020, 10, 181-192.	0.5	9
21	Myocardial injury after aortoiliac revascularization for extensive disease: A survival analysis. Turkish Journal of Thoracic and Cardiovascular Surgery, 2020, 28, 426-434.	0.2	4
22	Management of The Carotid Artery Stenosis in Asymptomatic Patients. Revista Portuguesa De Cirurgia Cardio-torácica E Vascular: órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascular, 2020, 27, 159-166.	0.1	1
23	Prognostic effect of troponin elevation in patients undergoing carotid endarterectomy with regional anesthesia – A prospective study. International Journal of Surgery, 2019, 71, 66-71.	1.1	14
24	Neurosurgical anatomy of the insular cortex. Clinical Neurology and Neurosurgery, 2019, 186, 105530.	0.6	5
25	Morphology and Navigational Landmarks of the Cranio-orbital Foramen in a Portuguese Population. Ophthalmic Plastic and Reconstructive Surgery, 2019, 35, 141-147.	0.4	1
26	Cafeteria-diet effects on cognitive functions, anxiety, fear response and neurogenesis in the juvenile rat. Neurobiology of Learning and Memory, 2018, 155, 197-207.	1.0	38
27	Adult Hippocampal Neurogenesis: Regulation and Possible Functional and Clinical Correlates. Frontiers in Neuroanatomy, 2018, 12, 44.	0.9	124
28	Neurosurgical relevance of the dissection of the diencephalic white matter tracts using the Klingler technique. Clinical Neurology and Neurosurgery, 2017, 156, 35-40.	0.6	6
29	Cafeteria-diet effects on learning and memory, anxiety and fear response of the adolescent rat. Porto Biomedical Journal, 2017, 2, 180-181.	0.4	0
30	High-sucrose diet effects on the dendritic trees of developing neurons of the adolescent rat. Porto Biomedical Journal, 2017, 2, 179-180.	0.4	1
31	d-Galactose high-dose administration and oral epigallocatechin-3-gallatte effects on the dendritic trees of developing neurons of young male rats. Porto Biomedical Journal, 2017, 2, 201-202.	0.4	0
32	Nutritional and Lifestyle Interventions for Age-Related Macular Degeneration: A Review. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-13.	1.9	46
33	Neuroanatomy: The added value of the Klingler method. Annals of Anatomy, 2016, 208, 187-193.	1.0	30
34	Multidimensional scaling analysis of virus diseases. Computer Methods and Programs in Biomedicine, 2016, 131, 97-110.	2.6	21
35	Caloric restriction in young rats disturbs hippocampal neurogenesis and spatial learning. Neurobiology of Learning and Memory, 2016, 133, 214-224.	1.0	24
36	Altered taste preference and loss of limbic-projecting serotonergic neurons in the dorsal raphe nucleus of chronically epileptic rats. Behavioural Brain Research, 2016, 297, 28-36.	1.2	14

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37	Protective action of green tea catechins in neuronal mitochondria during aging. Frontiers in Bioscience - Landmark, 2015, 20, 247-262.	3.0	19
38	Green Tea Effects on Age-Related Neurodegeneration. , 2015, , 915-924.		1
39	<scp>d</scp> -Galactose High-Dose Administration Failed to Induce Accelerated Aging Changes in Neurogenesis, Anxiety, and Spatial Memory on Young Male Wistar Rats. Rejuvenation Research, 2015, 18, 497-507.	0.9	27
40	Loss of Hippocampal Neurons after Kainate Treatment Correlates with Behavioral Deficits. PLoS ONE, 2014, 9, e84722.	1.1	33
41	Old-onset caloric restriction effects on neuropeptide Y- and somatostatin-containing neurons and on cholinergic varicosities in the rat hippocampal formation. Age, 2014, 36, 9737.	3.0	14
42	Prolonged protein deprivation, but not food restriction, affects parvalbumin-containing interneurons in the dentate gyrus of adult rats. Brain Research, 2013, 1522, 22-30.	1.1	8
43	Prolonged protein deprivation differentially affects calretinin- and parvalbumin-containing interneurons in the hippocampal dentate gyrus of adult rats. Neuroscience Letters, 2013, 555, 154-158.	1.0	19
44	Protective effects of a catechin-rich extract on the hippocampal formation and spatial memory in aging rats. Behavioural Brain Research, 2013, 246, 94-102.	1.2	27
45	Green Tea and Protection of the Brain Against Aging. , 2013, , 1337-1348.		0
46	Protective Effects of Chronic Green Tea Consumption on Age-related Neurodegeneration. Current Pharmaceutical Design, 2012, 18, 4-14.	0.9	51
47	Chronic green tea consumption prevents age-related changes in rat hippocampal formation. Neurobiology of Aging, 2011, 32, 707-717.	1.5	59
48	Green tea averts age-dependent decline of hippocampal signaling systems related to antioxidant defenses and survival. Free Radical Biology and Medicine, 2010, 48, 831-838.	1.3	72
49	Effects of Chronic Red Wine Consumption on the Expression of Vascular Endothelial Growth Factor, Angiopoietin 1, Angiopoietin 2, and Its Receptors in Rat Erectile Tissue. Journal of Food Science, 2010, 75, H79-86.	1.5	15
50	Red Wine Protects against Ethanol-Induced Oxidative Stress in Rat Liver. Journal of Agricultural and Food Chemistry, 2009, 57, 6066-6073.	2.4	22
51	Effect of longâ€ŧerm green tea ingestion on cellular signaling systems related to oxidative stress and survival in the aging rat hippocampal formation. FASEB Journal, 2009, 23, 718.14.	0.2	0
52	Does regular consumption of green tea influence expression of vascular endothelial growth factor and its receptor in aged rat erectile tissue? Possible implications for vasculogenic erectile dysfunction progression. Age, 2008, 30, 217-228.	3.0	13
53	Loss of synapses in the entorhinalâ€dentate gyrus pathway following repeated induction of electroshock seizures in the rat. Journal of Neuroscience Research, 2008, 86, 71-83.	1.3	24
54	Red Wine, but not Port Wine, Protects Rat Hippocampal Dentate Gyrus Against Ethanol-Induced Neuronal DamageRelevance of the Sugar Content. Alcohol and Alcoholism, 2008, 43, 408-415.	0.9	10

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55	Chronic Green Tea Consumption Decreases Body Mass, Induces Aromatase Expression, and Changes Proliferation and Apoptosis in Adult Male Rat Adipose Tissue. Journal of Nutrition, 2008, 138, 2156-2163.	1.3	22
56	Chronic green tea consumption and adipose tissue aromatase ―relationship with adipose tissue remodeling. FASEB Journal, 2008, 22, 702.8.	0.2	0
57	Green tea improves hippocampal oxidative status during aging. FASEB Journal, 2008, 22, 890.27.	0.2	O
58	Red wine antioxidants protect hippocampal neurons against ethanol-induced damage: A biochemical, morphological and behavioral study. Neuroscience, 2007, 146, 1581-1592.	1.1	55
59	Chronic green tea or catechin treatment ameliorate rat hippocampal formation oxidative status. FASEB Journal, 2007, 21, A323.	0.2	0
60	Effects of food restriction on synthesis and expression of brain-derived neurotrophic factor and tyrosine kinase B in dentate gyrus granule cells of adult rats. Neuroscience Letters, 2006, 399, 135-140.	1.0	17
61	Impaired water maze navigation of Wistar rats with retrosplenial cortex lesions: effect of nonspatial pretraining. Behavioural Brain Research, 2005, 158, 175-182.	1.2	30
62	FLAVONOIDS FROM GRAPE SEEDS PREVENT INCREASED ALCOHOL-INDUCED NEURONAL LIPOFUSCIN FORMATION. Alcohol and Alcoholism, 2004, 39, 303-311.	0.9	14
63	Timed hypocaloric food restriction alters the synthesis and expression of vasopressin and vasoactive intestinal peptide in the suprachiasmatic nucleus. Brain Research, 2004, 1022, 226-233.	1.1	15
64	Restricted feeding facilitates time–place learning in adult rats. Behavioural Brain Research, 2002, 134, 283-290.	1.2	34
65	Low levels of brain-derived neurotrophic factor and tyrosine kinase receptor B are related to loss of dentate granule cells after prolonged low-protein feeding in the rat. Neuroscience Letters, 2002, 330, 155-158.	1.0	18
66	Chronic food restriction is associated with subtle dendritic alterations in granule cells of the rat hippocampal formation. Hippocampus, 2002, 12, 149-164.	0.9	27
67	Nerve growth factor restores mRNA levels and the expression of neuropeptides in the suprachiasmatic nucleus of rats submitted to chronic ethanol treatment and withdrawal. Journal of Neurocytology, 2001, 30, 195-207.	1.6	22
68	Sexual dimorphism in the subiculum of the rat hippocampal formation. Brain Research, 2000, 875, 125-137.	1.1	32
69	Hypertrophy of the ageing rat medial preoptic nucleus. Journal of Neurocytology, 2000, 29, 173-197.	1.6	20
70	Behavioral effects of protein deprivation and rehabilitation in adult rats: relevance to morphological alterations in the hippocampal formation. Behavioural Brain Research, 2000, 112, 85-97.	1.2	73
71	Effects of age and sex on the water maze performance and hippocampal cholinergic fibers in rats. Neuroscience Letters, 1999, 269, 141-144.	1.0	54
72	Arcuate nucleus of the hypothalamus: Effects of age and sex. , 1998, 401, 65-88.		58

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73	Differential vulnerability of the subiculum and entorhinal cortex of the adult rat to prolonged protein deprivation. Hippocampus, 1998, 8, 33-47.	0.9	13
74	Intracerebral grafts promote recovery of the cholinergic innervation of the hippocampal formation in rats withdrawn from chronic alcohol intake. An immunocytochemical study. Neuroscience, 1997, 79, 383-397.	1,1	12
75	THE GABAERGIC SYSTEM OF THE DENTATE GYRUS AFTER WITHDRAWAL FROM CHRONIC ALCOHOL CONSUMPTION: EFFECTS OF INTRACEREBRAL GRAFTING AND PUTATIVE NEUROPROTECTIVE AGENTS. Alcohol and Alcoholism, 1997, 32, 471-484.	0.9	17
76	Chronic Alcohol Consumption and Withdrawal Do Not Induce Cell Death in the Suprachiasmatic Nucleus, But Lead to Irreversible Depression of Peptide Immunoreactivity and mRNA Levels. Journal of Neuroscience, 1997, 17, 1302-1319.	1.7	101
77	Piracetam promotes mossy fiber synaptic reorganization in rats withdrawn from alcohol. Alcohol, 1996, 13, 239-249.	0.8	21
78	Protein malnutrition alters the cholinergic and GABAergic systems of the hippocampal formation of the adult rat: an immunocytochemical study. Neuroscience Letters, 1996, 211, 211-215.	1.0	41
79	Time scale and extent of neuronal and synaptic loss in the hippocampal formation of malnourished adult rats. Brain Research, 1996, 718, 1-12.	1.1	13
80	The dendritic trees of neurons from the hippocampal formation of protein-deprived adult rats. A quantitative Golgi study. Experimental Brain Research, 1996, 109, 419-33.	0.7	42
81	Influence of non-steroidal anti-inflammatory drugs on renal function and 24 h ambulatory blood pressure-reducing effects of enalapril and nifedipine gastrointestinal therapeutic system in hypertensive patients. Journal of Hypertension, 1995, 13, 925-931.	0.3	50
82	Evidence of reorganization in the hippocampal mossy fiber synapses of adult rats rehabilitated after prolonged undernutrition. Experimental Brain Research, 1995, 104, 249-61.	0.7	21
83	Effects of chronic alcohol consumption on the cholinergic innervation of the rat hippocampal formation as revealed by choline acetyltransferase immunocytochemistry. Neuroscience, 1995, 64, 357-374.	1.1	32
84	Effects of chronic alcohol consumption and withdrawal on the somatostatin-immunoreactive neurons of the rat hippocampal dentate hilus. Hippocampus, 1992, 2, 65-71.	0.9	24
85	Long-term low-protein diet reduces the number of hippocampal mossy fiber synapses. Experimental Neurology, 1991, 112, 119-124.	2.0	30
86	The Effects of Piracetam on Lipofuscin of the Rat Cerebellar and Hippocampal Neurons after Long-Term Alcohol Treatment and Withdrawal: A Quantitative Study. Alcoholism: Clinical and Experimental Research, 1991, 15, 834-838.	1.4	24
87	INTRACEREBRAL GRAFTING IMPEDES HIPPOCAMPAL CELL LOSS DURING WITHDRAWAL AFTER LONG-TERM ALCOHOL CONSUMPTION IN RATS. Alcohol and Alcoholism, 1991, 26, 177-190.	0.9	20
88	Effects of hypothyroidism upon the granular layer of the dentate gyrus in male and female adult rats: A morphometric study. Journal of Comparative Neurology, 1991, 314, 171-186.	0.9	96
89	Cell loss in the cerebellum and hippocampal formation of adult rats after long-term low-protein diet. Experimental Neurology, 1989, 103, 186-193.	2.0	45
90	Long-Term Alcohol Consumption Reduces the Number of Neuronal Nuclear Pores. A Morphometric Study Undertaken in CA3 Hippocampal Pyramids of Rats. Alcoholism: Clinical and Experimental Research, 1988, 12, 286-289.	1.4	8