

Giuseppe Sancesario

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

2,075
citations

279487

23
h-index

315357

38
g-index

39
all docs

39
docs citations

39
times ranked

3277
citing authors

#	ARTICLE	IF	CITATIONS
1	CSF biomarker variability in the Alzheimer's Association quality control program. <i>Alzheimer's and Dementia</i> , 2013, 9, 251-261.	0.4	344
2	Orexinergic System Dysregulation, Sleep Impairment, and Cognitive Decline in Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1498.	4.5	262
3	A Critical Role of the Nitric Oxide/cGMP Pathway in Corticostriatal Long-Term Depression. <i>Journal of Neuroscience</i> , 1999, 19, 2489-2499.	1.7	218
4	Colocalization of somatostatin, neuropeptide Y, neuronal nitric oxide synthase and NADPH-diaphorase in striatal interneurons in rats. <i>Brain Research</i> , 1996, 735, 317-324.	1.1	129
5	Obstructive Sleep Apnea is Associated With Early but Possibly Modifiable Alzheimer's Disease Biomarkers Changes. <i>Sleep</i> , 2017, 40, .	0.6	113
6	Rapid eye movement sleep disruption and sleep fragmentation are associated with increased orexin-A cerebrospinal-fluid levels in mild cognitive impairment due to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 40, 120-126.	1.5	96
7	Cerebrospinal fluid lactate levels and brain [18F]FDG PET hypometabolism within the default mode network in Alzheimer's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 2040-2049.	3.3	73
8	Down-regulation of nitroergic transmission in the rat striatum after chronic nigrostriatal deafferentation. <i>European Journal of Neuroscience</i> , 2004, 20, 989-1000.	1.2	72
9	Precision medicine in Alzheimer's disease: An origami paper-based electrochemical device for cholinesterase inhibitors. <i>Biosensors and Bioelectronics</i> , 2020, 165, 112411.	5.3	60
10	Aβ ¹⁻⁴² Detection in CSF of Alzheimer's disease is influenced by temperature: Indication of reversible Aβ ¹⁻⁴² aggregation?. <i>Experimental Neurology</i> , 2010, 223, 371-376.	2.0	44
11	The pharmacological blockade of medial forebrain bundle induces an acute pathological synchronization of the cortico-subthalamic nucleus-globus pallidus pathway. <i>Journal of Physiology</i> , 2009, 587, 4405-4423.	1.3	43
12	Cerebrospinal Fluid Aβ ¹⁻⁴² Levels: When Physiological Become Pathological State. <i>CNS Neuroscience and Therapeutics</i> , 2015, 21, 921-925.	1.9	41
13	Cerebrospinal Fluid Levels of a 20 kDa NH ₂ Fragment of Human Tau Provide a Novel Neuronal Injury Biomarker in Alzheimer's Disease and Other Dementias. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 211-226.	1.2	40
14	Association Between Alzheimer's Disease and Glaucoma: A Study Based on Heidelberg Retinal Tomography and Frequency Doubling Technology Perimetry. <i>Frontiers in Neuroscience</i> , 2015, 9, 479.	1.4	39
15	Hypothalamic dysfunction is related to sleep impairment and CSF biomarkers in Alzheimer's disease. <i>Journal of Neurology</i> , 2017, 264, 2215-2223.	1.8	39
16	Comparison between Early-Onset and Late-Onset Alzheimer's Disease Patients with Amnesic Presentation: CSF and 18F-FDG PET Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2016, 6, 108-119.	0.6	34
17	The Load of Amyloid-β Oligomers is Decreased in the Cerebrospinal Fluid of Alzheimer's Disease Patients. <i>Journal of Alzheimer's Disease</i> , 2012, 31, 865-878.	1.2	31
18	Cerebrospinal fluid levels of Aβ ²⁴² relationship with cholinergic cortical activity in Alzheimer's disease patients. <i>Journal of Neural Transmission</i> , 2012, 119, 771-778.	1.4	31

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19	Levodopa-induced dyskinesias are associated with transient down-regulation of cAMP and cGMP in the caudate-putamen of hemiparkinsonian rats: Reduced synthesis or increased catabolism?. <i>Neurochemistry International</i> , 2014, 79, 44-56.	1.9	31
20	In vivo electrophysiology of dopamine-denervated striatum: Focus on the nitric oxide/cGMP signaling pathway. <i>Synapse</i> , 2008, 62, 409-420.	0.6	30
21	Phosphodiesterase 10A controls D1-mediated facilitation of GABA release from striato-nigral projections under normal and dopamine-depleted conditions. <i>Neuropharmacology</i> , 2014, 76, 127-136.	2.0	27
22	Neuropsychiatric symptoms differently affect mild cognitive impairment and Alzheimer's disease patients: a retrospective observational study. <i>Neurological Sciences</i> , 2019, 40, 1377-1382.	0.9	27
23	Pyroptotic cell death in the R6/2 mouse model of Huntington's disease: new insight on the inflammasome. <i>Cell Death Discovery</i> , 2020, 6, 69.	2.0	26
24	Distinct roles of cortical and pallidal β^2 and β^3 frequencies in hemiparkinsonian and dyskinetic rats. <i>Experimental Neurology</i> , 2016, 275, 199-208.	2.0	25
25	When Cognitive Decline and Depression Coexist in the Elderly: CSF Biomarkers Analysis Can Differentiate Alzheimer's Disease from Late-Life Depression. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 38.	1.7	25
26	Phospho-S129 Alpha-Synuclein Is Present in Human Plasma but Not in Cerebrospinal Fluid as Determined by an Ultrasensitive Immunoassay. <i>Frontiers in Neuroscience</i> , 2019, 13, 889.	1.4	25
27	Aggregation States of A β 1-40, A β 1-42 and A β 3-42 Amyloid Beta Peptides: A SANS Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4126.	1.8	23
28	Phosphodiesterase-10A Inverse Changes in Striatopallidal and Striatoentopeduncular Pathways of a Transgenic Mouse Model of DYT1 Dystonia. <i>Journal of Neuroscience</i> , 2017, 37, 2112-2124.	1.7	19
29	Lipidomics of Bioactive Lipids in Alzheimer's and Parkinson's Diseases: Where Are We?. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6235.	1.8	19
30	Plasmin system of Alzheimer's disease patients: CSF analysis. <i>Journal of Neural Transmission</i> , 2012, 119, 763-769.	1.4	18
31	Involvement of the Chemokine Prokineticin-2 (PROK2) in Alzheimer's Disease: From Animal Models to the Human Pathology. <i>Cells</i> , 2019, 8, 1430.	1.8	17
32	Homotaurine Effects on Hippocampal Volume Loss and Episodic Memory in Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 807-816.	1.2	15
33	Difficulty diagnosing chronic cryptococcal meningitis in idiopathic CD4+ lymphocytopenia. <i>Neurological Sciences</i> , 2011, 32, 519-524.	0.9	12
34	Zaprinast impairs spatial memory by increasing PDE5 expression in the rat hippocampus. <i>Behavioural Brain Research</i> , 2015, 278, 129-136.	1.2	7
35	A2A Receptor Dysregulation in Dystonia DYT1 Knock-Out Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2691.	1.8	7
36	Dystonia: Sparse Synapses for D2 Receptors in Striatum of a DYT1 Knock-out Mouse Model. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1073.	1.8	5

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37	Transient global amnesia: Linked to a systemic disorder of amino acid catabolism?. Journal of Neurology, 2013, 260, 1429-1432.	1.8	4
38	SANS study of Amyloid overflow="scroll" id="d1e303" altimg="si64.gif"><mml:msub><mml:mrow><mml:mi>Î²</mml:mi></mml:mrow><mml:mrow><mml:mn>1</mml:mn><mml:mo>â²</mml:mo></mml:mrow></mml:math> Unfolded monomers in DMSO, multidimensional aggregates in water medium. Physica A: Statistical Mechanics and Its Applications, 2019, 517, 385-391.		
39	Manganese Toxicity: A Critical Reappraisal. , 2003, , 415-425.		0