

Jan Marcusson

List of Publications by Citations

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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.

29
papers

3,905
citations

22
h-index

30
g-index

30
ext. papers

4,505
ext. citations

6.7
avg, IF

4.2
L-index

#	Paper	IF	Citations
29	Prevalence of cerebral amyloid pathology in persons without dementia: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1924-38	27.4	842
28	CSF biomarkers and incipient Alzheimer disease in patients with mild cognitive impairment. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 302, 385-93	27.4	758
27	Tau and A β 2 in Cerebrospinal Fluid from Healthy Adults 21-83 Years of Age: Establishment of Reference Values. <i>Clinical Chemistry</i> , 2001 , 47, 1776-1781	5.5	351
26	Transmitter deficits in Alzheimer's disease. <i>Neurochemistry International</i> , 1985 , 7, 545-63	4.4	319
25	An in vitro model for neuroscience: differentiation of SH-SY5Y cells into cells with morphological and biochemical characteristics of mature neurons. <i>Journal of Alzheimer's Disease</i> , 2010 , 20, 1069-82	4.3	278
24	The cerebrospinal fluid "Alzheimer profile": easily said, but what does it mean?. <i>Alzheimer's and Dementia</i> , 2014 , 10, 713-723.e2	1.2	204
23	Spreading of neurodegenerative pathology via neuron-to-neuron transmission of β amyloid. <i>Journal of Neuroscience</i> , 2012 , 32, 8767-77	6.6	167
22	High affinity [³ H]paroxetine binding to serotonin uptake sites in human brain tissue. <i>Brain Research</i> , 1989 , 486, 261-8	3.7	150
21	Brain 5-HT _{1A} , 5-HT _{1D} , and 5-HT ₂ receptors in suicide victims. <i>Biological Psychiatry</i> , 1994 , 35, 457-63	7.9	108
20	Spreading of amyloid- β peptides via neuritic cell-to-cell transfer is dependent on insufficient cellular clearance. <i>Neurobiology of Disease</i> , 2014 , 65, 82-92	7.5	100
19	Association of Cerebral Amyloid- β Aggregation With Cognitive Functioning in Persons Without Dementia. <i>JAMA Psychiatry</i> , 2018 , 75, 84-95	14.5	94
18	Effect of aging in human cortical pre- and postsynaptic serotonin binding sites. <i>Brain Research</i> , 1993 , 620, 163-6	3.7	77
17	Detection of dementia in primary care: the Linköping study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2000 , 11, 223-9	2.6	76
16	Macroautophagy-generated increase of lysosomal amyloid β protein mediates oxidant-induced apoptosis of cultured neuroblastoma cells. <i>Autophagy</i> , 2011 , 7, 1528-45	10.2	60
15	Autophagy of amyloid beta-protein in differentiated neuroblastoma cells exposed to oxidative stress. <i>Neuroscience Letters</i> , 2006 , 394, 184-9	3.3	40
14	Amyloid- β secretion, generation, and lysosomal sequestration in response to proteasome inhibition: involvement of autophagy. <i>Journal of Alzheimer's Disease</i> , 2012 , 31, 343-58	4.3	38
13	Prevalence of the apolipoprotein E ϵ 4 allele in amyloid β positive subjects across the spectrum of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018 , 14, 913-924	1.2	36

12	Serotonergic, noradrenergic, and dopaminergic measures in suicide brains. <i>Biological Psychiatry</i> , 1997 , 41, 1000-9	7.9	36
11	Mental disorders among elderly people in primary care: the Linköping study. <i>Acta Psychiatrica Scandinavica</i> , 2001 , 104, 12-8	6.5	31
10	Proteasome inhibition induces stress kinase dependent transport deficits--implications for Alzheimer's disease. <i>Molecular and Cellular Neurosciences</i> , 2014 , 58, 29-39	4.8	23
9	Intracellular localization of amyloid- β peptide in SH-SY5Y neuroblastoma cells. <i>Journal of Alzheimer's Disease</i> , 2013 , 37, 713-33	4.3	23
8	[3H]paroxetine binding in human platelets in relation to age and sex. <i>Neurobiology of Aging</i> , 1990 , 11, 615-8	5.6	23
7	Neuron-to-neuron transmission of neurodegenerative pathology. <i>Neuroscientist</i> , 2013 , 19, 560-6	7.6	19
6	Unaltered number of brain serotonin uptake sites in suicide victims. <i>Journal of Psychopharmacology</i> , 1992 , 6, 509-13	4.6	17
5	Reduced number of caudate nucleus dopamine uptake sites in vascular dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 1999 , 10, 77-80	2.6	10
4	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum.. <i>JAMA Neurology</i> , 2022 ,	17.2	9
3	Platelet [3H]paroxetine binding to 5-HT uptake sites in Alzheimer's disease. <i>Neurobiology of Aging</i> , 1991 , 12, 531-4	5.6	8
2	Inhibition and dissociation of [3H]-paroxetine binding to human platelets. <i>Neuropsychobiology</i> , 1989 , 22, 135-40	4	5
1	Critique of antemortem markers of Alzheimer's disease. <i>Neurobiology of Aging</i> , 1986 , 7, 388-389	5.6	3