

M Tabaton

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/11329963/m-tabaton-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

55
papers

6,296
citations

33
h-index

56
g-index

56
ext. papers

6,682
ext. citations

9
avg, IF

4.27
L-index

#	Paper	IF	Citations
55	Transcriptional and post-transcriptional regulation of β secretase. <i>IUBMB Life</i> , 2012 , 64, 943-50	4.7	25
54	The molecular link between beta- and gamma-secretase activity on the amyloid beta precursor protein. <i>Cellular and Molecular Life Sciences</i> , 2007 , 64, 2211-8	10.3	44
53	Pure spastic paraparesis associated with a novel presenilin 1 R278K mutation. <i>Neurology</i> , 2003 , 60, 150	6.5	21
52	Dehydroepiandrosterone reduces expression and activity of BACE in NT2 neurons exposed to oxidative stress. <i>Neurobiology of Disease</i> , 2003 , 14, 291-301	7.5	39
51	Increase of cdk5 is related to neurofibrillary pathology in progressive supranuclear palsy. <i>Neurology</i> , 2002 , 58, 589-92	6.5	33
50	Office of Rare Diseases neuropathologic criteria for corticobasal degeneration. <i>Journal of Neuropathology and Experimental Neurology</i> , 2002 , 61, 935-46	3.1	462
49	Increased expression of the normal cellular isoform of prion protein in inclusion-body myositis, inflammatory myopathies and denervation atrophy. <i>Brain Pathology</i> , 2001 , 11, 182-9	6	32
48	Molecular consequences of presenilin-1 mutation. <i>Nature</i> , 2001 , 411, 655-655	50.4	1
47	N-terminally truncated amyloid β peptides and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2001 , 22, 345	5.6	
46	Mitochondrial abnormalities in Alzheimer's disease. <i>Journal of Neuroscience</i> , 2001 , 21, 3017-23	6.6	962
45	Endogenous APP derivatives oppositely modulate apoptosis through an autocrine loop. <i>NeuroReport</i> , 2000 , 11, 1375-9	1.7	19
44	Presenilin-1 mutations in Alzheimer's disease. <i>Nature</i> , 2000 , 405, 531-2	50.4	139
43	Lipoperoxidation is selectively involved in progressive supranuclear palsy. <i>Journal of Neuropathology and Experimental Neurology</i> , 2000 , 59, 393-7	3.1	66
42	Oxidative stress induces increase in intracellular amyloid beta-protein production and selective activation of beta1 and beta11 PKCs in NT2 cells. <i>Biochemical and Biophysical Research Communications</i> , 2000 , 268, 642-6	3.4	155
41	Alternative, non-secretase processing of Alzheimer's beta-amyloid precursor protein during apoptosis by caspase-6 and -8. <i>Journal of Biological Chemistry</i> , 1999 , 274, 21011-6	5.4	129
40	Tau gene mutation in familial progressive subcortical gliosis. <i>Nature Medicine</i> , 1999 , 5, 454-7	50.5	171
39	Tyrosine kinase A-nerve growth factor receptor is antigenically present in dystrophic neurites from a variety of conditions but not in Alzheimer's disease. <i>Neuroscience Letters</i> , 1999 , 273, 67-71	3.3	6

38	Amyloid-beta deposition in Alzheimer transgenic mice is associated with oxidative stress. <i>Journal of Neurochemistry</i> , 1998 , 70, 2212-5	6	417
37	Early glycooxidation damage in brains from Down's syndrome. <i>Biochemical and Biophysical Research Communications</i> , 1998 , 243, 849-51	3.4	109
36	Opposite roles of apolipoprotein E in normal brains and in Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998 , 95, 15598-602	11.5	80
35	Increased amyloidogenic secretion in cerebellar granule cells undergoing apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998 , 95, 1247-52	11.5	72
34	Is amyloid beta-protein glycosylated in Alzheimer's disease?. <i>NeuroReport</i> , 1997 , 8, 907-9	1.7	17
33	Heterogeneity of water-soluble amyloid beta-peptide in Alzheimer's disease and Down's syndrome brains. <i>FEBS Letters</i> , 1997 , 409, 411-6	3.8	94
32	Validity and reliability of the preliminary NINDS neuropathologic criteria for progressive supranuclear palsy and related disorders. <i>Journal of Neuropathology and Experimental Neurology</i> , 1996 , 55, 97-105	3.1	311
31	Presence of soluble amyloid beta-peptide precedes amyloid plaque formation in Down's syndrome. <i>Nature Medicine</i> , 1996 , 2, 93-5	50.5	314
30	Familial progressive subcortical gliosis: presence of prions and linkage to chromosome 17. <i>Neurology</i> , 1995 , 45, 1062-7	6.5	81
29	Apolipoprotein E epsilon 4 allele frequency is not increased in progressive supranuclear palsy. <i>Neurology</i> , 1995 , 45, 1764-5	6.5	26
28	A novel mechanism of phenotypic heterogeneity demonstrated by the effect of a polymorphism on a pathogenic mutation in the PRNP (prion protein gene). <i>Molecular Neurobiology</i> , 1994 , 8, 99-103	6.2	8
27	Soluble amyloid beta-protein is a marker of Alzheimer amyloid in brain but not in cerebrospinal fluid. <i>Biochemical and Biophysical Research Communications</i> , 1994 , 200, 1598-603	3.4	134
26	Research advances in the biology of Alzheimer's disease. <i>Clinics in Geriatric Medicine</i> , 1994 , 10, 249-55	3.8	2
25	Preliminary NINDS neuropathologic criteria for Steele-Richardson-Olszewski syndrome (progressive supranuclear palsy). <i>Neurology</i> , 1994 , 44, 2015-9	6.5	563
24	Ubiquitin-reactive neurites in cerebral cortex of subjects with Huntington's chorea: a pathological correlate of dementia?. <i>Neuroscience Letters</i> , 1993 , 156, 96-8	3.3	32
23	Fatal familial insomnia and the widening spectrum of prion diseases. <i>British Medical Bulletin</i> , 1993 , 49, 980-94	5.4	29
22	Fatal familial insomnia and familial Creutzfeldt-Jakob disease: disease phenotype determined by a DNA polymorphism. <i>Science</i> , 1992 , 258, 806-8	33.3	588
21	Ubiquitin-reactive axons have a widespread distribution and are unrelated to prion protein plaques in Creutzfeldt-Jakob disease. <i>Journal of the Neurological Sciences</i> , 1992 , 110, 32-6	3.2	11

20	GFAP expression of human Schwann cells in tissue culture. <i>Brain Research</i> , 1992 , 570, 209-17	3.7	26
19	Senile plaques in cerebral amyloid angiopathy show accumulation of amyloid precursor protein without cytoskeletal abnormalities. <i>Brain Research</i> , 1992 , 593, 299-303	3.7	12
18	Analysis of the prion protein gene in thalamic dementia. <i>Neurology</i> , 1992 , 42, 1859-63	6.5	74
17	Beta protein immunoreactivity is found in the majority of neurofibrillary tangles of Alzheimer's disease. <i>American Journal of Pathology</i> , 1992 , 140, 283-90	5.8	52
16	Ultrastructural localization of beta-amyloid, tau, and ubiquitin epitopes in extracellular neurofibrillary tangles. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1991 , 88, 2098-102	11.5	84
15	Demonstration of a novel neurofilament associated antigen with the neurofibrillary pathology of Alzheimer and related diseases. <i>Brain Research</i> , 1991 , 558, 43-52	3.7	15
14	Dystrophic neurites infiltrate extracellular neurofibrillary tangles in Alzheimer disease. <i>Brain Research</i> , 1991 , 560, 303-5	3.7	10
13	Schwann cell GFAP expression increases in axonal neuropathies. <i>Journal of the Neurological Sciences</i> , 1991 , 102, 177-83	3.2	21
12	Amyloid beta protein deposition in brains from elderly subjects with leukoaraiosis. <i>Journal of the Neurological Sciences</i> , 1991 , 106, 123-7	3.2	21
11	Neuropil threads of Alzheimer's disease show a marked alteration of the normal cytoskeleton. <i>Journal of Neuroscience</i> , 1991 , 11, 1748-55	6.6	134
10	Abnormal tau-reactive filaments in olfactory mucosa in biopsy specimens of patients with probable Alzheimer's disease. <i>Neurology</i> , 1991 , 41, 391-4	6.5	38
9	Formic acid treatment exposes hidden neurofilament and tau epitopes in abnormal cytoskeletal filaments from patients with progressive supranuclear palsy and Alzheimer's disease. <i>Neuroscience Letters</i> , 1990 , 115, 351-5	3.3	28
8	The widespread alteration of neurites in Alzheimer's disease may be unrelated to amyloid deposition. <i>Annals of Neurology</i> , 1989 , 26, 771-8	9.4	84
7	Tau-reactive neurofibrillary tangles in cerebellar cortex from patients with Alzheimer's disease. <i>Neuroscience Letters</i> , 1989 , 103, 259-62	3.3	8
6	Selective presence of ubiquitin in intracellular inclusions. <i>American Journal of Pathology</i> , 1989 , 134, 505-13	11.5	80
5	Influence of neuronal location on antigenic properties of neurofibrillary tangles. <i>Annals of Neurology</i> , 1988 , 23, 604-10	9.4	42
4	Alz 50 recognizes abnormal filaments in Alzheimer's disease and progressive supranuclear palsy. <i>Annals of Neurology</i> , 1988 , 24, 407-13	9.4	71
3	Ubiquitin is associated with abnormal cytoplasmic filaments characteristic of neurodegenerative diseases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1988 , 85, 4501-5	11.5	181

- 2 HLA-DR Schwann cell reactivity in peripheral neuropathies of different origins. *Neurology*, **1988**, 38, 848-53 64
- 1 A quantitative and ultrastructural study of substantia nigra and nucleus centralis superior in Alzheimer's disease. *Acta Neuropathologica*, **1985**, 68, 218-23 143 59