

Nenad Bogdanovic

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

2,882
citations

236612

25
h-index

205818

48
g-index

61
all docs

61
docs citations

61
times ranked

4509
citing authors

#	ARTICLE	IF	CITATIONS
1	Volume and number of neurons of the human hippocampal formation in normal aging and Alzheimer's disease. , 1997, 379, 482-494.		436
2	Staging of Neurofibrillary Pathology in Alzheimer's Disease: A Study of the BrainNet Europe Consortium. Brain Pathology, 2008, 18, 484-496.	2.1	361
3	Staging/typing of Lewy body related β -synuclein pathology: a study of the BrainNet Europe Consortium. Acta Neuropathologica, 2009, 117, 635-652.	3.9	249
4	Monoamine oxidase B is elevated in Alzheimer disease neurons, is associated with β -secretase and regulates neuronal amyloid β -peptide levels. Alzheimer's Research and Therapy, 2017, 9, 57.	3.0	164
5	Assessment of β -amyloid deposits in human brain: a study of the BrainNet Europe Consortium. Acta Neuropathologica, 2009, 117, 309-320.	3.9	143
6	Lack of replication of association findings in complex disease: an analysis of 15 polymorphisms in prior candidate genes for sporadic Alzheimer's disease. European Journal of Human Genetics, 2001, 9, 437-444.	1.4	142
7	Low PiB PET retention in presence of pathologic CSF biomarkers in Arctic $\Delta E492G$ APP mutation carriers. Neurology, 2012, 79, 229-236.	1.5	138
8	Interlaboratory Comparison of Assessments of Alzheimer Disease-Related Lesions: A Study of the BrainNet Europe Consortium. Journal of Neuropathology and Experimental Neurology, 2006, 65, 740-757.	0.9	95
9	Clinical and Neuropathological Features of the Arctic APP Gene Mutation Causing Early-Onset Alzheimer Disease. Archives of Neurology, 2008, 65, 499.	4.9	91
10	Amyloid precursor protein mutation causes Alzheimer's disease in a Swedish family. Neuroscience Letters, 1994, 168, 254-256.	1.0	79
11	Assessment of β -Synuclein Pathology: A Study of the BrainNet Europe Consortium. Journal of Neuropathology and Experimental Neurology, 2008, 67, 125-143.	0.9	73
12	Analysis of microdissected human neurons by a sensitive ELISA reveals a correlation between elevated intracellular concentrations of $A\beta_{42}$ and Alzheimer's disease neuropathology. Acta Neuropathologica, 2010, 119, 543-554.	3.9	61
13	The Growth-Associated Protein GAP-43 Is Increased in the Hippocampus and in the Gyrus Cinguli in Schizophrenia. Journal of Molecular Neuroscience, 1999, 13, 101-110.	1.1	49
14	Finding of increased caudate nucleus in patients with Alzheimer's disease. Acta Neurologica Scandinavica, 2018, 137, 224-232.	1.0	47
15	Meta-analysis of Alzheimer's disease on 9,751 samples from Norway and IGAP study identifies four risk loci. Scientific Reports, 2018, 8, 18088.	1.6	47
16	Amyloid β -peptide levels in laser capture microdissected cornu ammonis 1 pyramidal neurons of Alzheimer's brain. NeuroReport, 2008, 19, 1085-1089.	0.6	45
17	Effects of Alcohol Abuse on Proliferating Cells, Stem/Progenitor Cells, and Immature Neurons in the Adult Human Hippocampus. Neuropsychopharmacology, 2018, 43, 690-699.	2.8	44
18	The Arctic $A\beta_{42}$ mutation leads to Alzheimer's disease pathology with highly variable topographic deposition of differentially truncated $A\beta$. Acta Neuropathologica Communications, 2013, 1, 60.	2.4	38

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19	Clinical impact of [18F]flutemetamol PET among memory clinic patients with an unclear diagnosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1276-1286.	3.3	38
20	Amyloid- β PET Correlation with cerebrospinal fluid biomarkers and prediction of Alzheimer's disease diagnosis in a memory clinic. <i>PLoS ONE</i> , 2019, 14, e0221365.	1.1	37
21	Preclinical Amyloid- β and Axonal Degeneration Pathology in Delirium. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 371-379.	1.2	35
22	Analysis of Single Alzheimer Solid Plaque Cores by Laser Capture Microscopy and Nanoelectrospray/Tandem Mass Spectrometry. <i>Biochemistry</i> , 2006, 45, 9849-9856.	1.2	33
23	The Arctic amyloid- β precursor protein (A β PP) mutation results in distinct plaques and accumulation of N- and C-truncated A β . <i>Neurobiology of Aging</i> , 2012, 33, 1010.e1-1010.e13.	1.5	31
24	Neuropeptide S- and Neuropeptide S receptor-expressing neuron populations in the human pons. <i>Frontiers in Neuroanatomy</i> , 2015, 9, 126.	0.9	31
25	Amyloid tracers binding sites in autosomal dominant and sporadic Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2017, 13, 419-430.	0.4	31
26	Hippocampal granule cell loss in human chronic alcohol abusers. <i>Neurobiology of Disease</i> , 2018, 120, 63-75.	2.1	28
27	Cerebral ABC Transporter-common Mechanisms May Modulate Neurodegenerative Diseases and Depression in Elderly Subjects. <i>Archives of Medical Research</i> , 2014, 45, 738-743.	1.5	27
28	Environmental enrichment alters dentate granule cell morphology in oldest-old rat. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 1845-1856.	1.6	25
29	Neuropathological assessments of the pathology in frontotemporal lobar degeneration with TDP43-positive inclusions: an inter-laboratory study by the BrainNet Europe consortium. <i>Journal of Neural Transmission</i> , 2015, 122, 957-972.	1.4	25
30	Reduced Sympathetic Response to Head-Up Tilt in Subjects with Mild Cognitive Impairment or Mild Alzheimer's Dementia. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2015, 5, 107-115.	0.6	23
31	Progression to dementia in memory clinic patients with mild cognitive impairment and normal β -amyloid. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 99.	3.0	23
32	Hippocampal expression of cell adhesion glycoprotein neuropilin is altered in Alzheimer's disease. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 1602-1607.	1.6	23
33	Identification of two novel synaptic β -secretase associated proteins that affect amyloid β -peptide levels without altering Notch processing. <i>Neurochemistry International</i> , 2012, 61, 108-118.	1.9	22
34	The Proteome of the Dentate Terminal Zone of the Perforant Path Indicates Presynaptic Impairment in Alzheimer Disease. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 128-141.	2.5	22
35	Amyloidogenic Nanoplaques in Blood Serum of Patients with Alzheimer's Disease Revealed by Time-Resolved Thioflavin T Fluorescence Intensity Fluctuation Analysis. <i>Journal of Alzheimer's Disease</i> , 2019, 68, 571-582.	1.2	21
36	Amyloid, tau, and astrocyte pathology in autosomal-dominant Alzheimer's disease variants: A β PParc and PSEN1DE9. <i>Molecular Psychiatry</i> , 2021, 26, 5609-5619.	4.1	16

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37	Effects of nucleus basalis lesion on muscarinic receptor subtypes. <i>Experimental Brain Research</i> , 1993, 97, 225-32.	0.7	15
38	Excellent outcome of pallidal deep brain stimulation in DYT6 dystonia: A case report. <i>Journal of the Neurological Sciences</i> , 2016, 366, 18-19.	0.3	9
39	Maturation and processing of the amyloid precursor protein is regulated by the potassium/sodium hyperpolarization-activated cyclic nucleotide-gated ion channel 2 (HCN2). <i>Biochemical and Biophysical Research Communications</i> , 2017, 483, 352-358.	1.0	8
40	Vitamin D Levels, APOE Allele, and MRI Volumetry Assessed by NeuroQuant in Norwegian Adults with Cognitive Symptoms. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 311-321.	1.2	8
41	Association of IL1RAP-related genetic variation with cerebrospinal fluid concentration of Alzheimer-associated tau protein. <i>Scientific Reports</i> , 2019, 9, 2460.	1.6	7
42	Associations of cerebrospinal fluid amyloidogenic nanplaques with cytokines in Alzheimer's disease. <i>Translational Neurodegeneration</i> , 2021, 10, 18.	3.6	6
43	Diagnostic accuracy and clinical applicability of the Swedish version of the 4AT assessment test for delirium detection, in a mixed patient population and setting. <i>BMC Geriatrics</i> , 2021, 21, 568.	1.1	6
44	Vitamin D in Alzheimer's Disease: Low Levels in Cerebrospinal Fluid Despite Normal Amounts in Serum. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 1301-1314.	1.2	5
45	Multiple sclerosis and amyloid deposits in the white matter of the brain. <i>Acta Neuropathologica</i> , 1997, 93, 205-209.	3.9	4
46	Insulin-Independent and Dependent Glucose Transporters in Brain Mural Cells in CADASIL. <i>Frontiers in Genetics</i> , 2020, 11, 1022.	1.1	4
47	Microdissected Pyramidal Cell Proteomics of Alzheimer Brain Reveals Alterations in Creatine Kinase B-Type, 14-3-3 β , and Heat Shock Cognate 71. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 735334.	1.7	4
48	Serum Amyloidogenic Nanoplaques and Cytokines in Alzheimer's Disease: Pilot Study in a Small Naturalistic Memory Clinic Cohort. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 1459-1470.	1.2	4
49	Amyloidogenic Nanoplaques in Cerebrospinal Fluid: Relationship to Amyloid Brain Uptake and Clinical Alzheimer's Disease in a Memory Clinic Cohort. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 831-842.	1.2	3
50	Comparison of Cerebrospinal Fluid Amyloidogenic Nanoplaques With Core Biomarkers of Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 608628.	1.7	3
51	Deep Brain Stimulation in Non-motor Symptoms of Neurodegenerative Diseases. , 0, , .		2
52	P3-041: BRAIN DEPOSITION OF PYROGLUTAMATE $A\beta^2$ IN $A\beta^2$ AMYLOIDOSIS. , 2014, 10, P643-P643.		0
53	Amyloidogenic nanoplaque levels are increased in the cerebrospinal fluid in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e042828.	0.4	0
54	Confusion, cognitive impairment, and spinal cord compression caused by plasmacytoma: a case report. <i>BMC Neurology</i> , 2021, 21, 303.	0.8	0

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55	Re: Glemsk og glemte. Tidsskrift for Den Norske Lægeforening, 2017, 137, 685-685.	0.2	0
56	Lack of fibrillar amyloid plaques but hypometabolism and astrogliosis in autosomal dominant variant A β PParc Alzheimer's disease. Molecular Psychiatry, 2021, 26, 5471-5471.	4.1	0