

Jonathan Vogelgsang

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,098
citations

840776

11
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	21.4	700
2	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021, 12, 3417.	12.8	140
3	A two-step immunoassay for the simultaneous assessment of A β ³⁸ , A β ⁴⁰ and A β ⁴² in human blood plasma supports the A β ⁴² /A β ⁴⁰ ratio as a promising biomarker candidate of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 121.	6.2	39
4	Multiplex immunoassay measurement of amyloid- β ⁴² to amyloid- β ⁴⁰ ratio in plasma discriminates between dementia due to Alzheimer's disease and dementia not due to Alzheimer's disease. <i>Experimental Brain Research</i> , 2018, 236, 1241-1250.	1.5	28
5	Potential of FTIR Spectroscopy Applied to Exosomes for Alzheimer's Disease Discrimination: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 391-405.	2.6	27
6	Comparison between amyloid-PET and CSF amyloid- β biomarkers in a clinical cohort with memory deficits. <i>Clinica Chimica Acta</i> , 2019, 492, 62-68.	1.1	20
7	Validation of a prototype tau Thr231 phosphorylation CSF ELISA as a potential biomarker for Alzheimer's disease. <i>Journal of Neural Transmission</i> , 2019, 126, 339-348.	2.8	16
8	Reproducibility of Alzheimer's Disease Cerebrospinal Fluid-Biomarker Measurements under Clinical Routine Conditions. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 203-212.	2.6	14
9	Interlaboratory proficiency processing scheme in CSF aliquoting: implementation and assessment based on biomarkers of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 87.	6.2	13
10	Cardiovascular and metabolic comorbidities in patients with Alzheimer's disease and vascular dementia compared to a psychiatric control cohort. <i>Psychogeriatrics</i> , 2018, 18, 393-401.	1.2	13
11	Novel Exosome Biomarker Candidates for Alzheimer's Disease Unravelling Through Mass Spectrometry Analysis. <i>Molecular Neurobiology</i> , 2022, 59, 2838-2854.	4.0	13
12	Development and Technical Validation of an Immunoassay for the Detection of APP669-711 (A β ³ 40) in Biological Samples. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6564.	4.1	12
13	Exosomal A β -Binding Proteins Identified by <i>in Silico</i> Analysis Represent Putative Blood-Derived Biomarker Candidates for Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3933.	4.1	12
14	Evaluation of cerebrospinal fluid glycoprotein NMB (GPNMB) as a potential biomarker for Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 94.	6.2	12
15	Pre-Analytical Sampling and Storage Conditions of Amyloid- β Peptides in Venous and Capillary Blood. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 529-535.	2.6	11
16	Higher Level of Mismatch in APOE ϵ 4 Carriers for Amyloid-Beta Peptide Alzheimer's Disease Biomarkers in Cerebrospinal Fluid. <i>ASN Neuro</i> , 2019, 11, 175909141984552.	2.7	10
17	Detection and quantification of A β ³ 40 (APP669-711) in cerebrospinal fluid. <i>Journal of Neurochemistry</i> , 2022, 160, 578-589.	3.9	6
18	Current clinical practice of electroconvulsive therapy and repetitive transcranial magnetic stimulation in psychiatry, a German sample. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 181-190.	3.2	4

#	ARTICLE	IF	CITATIONS
19	Identification of risk factors for delirium, cognitive decline, and dementia after cardiac surgery (FINDERIâ€”find delirium risk factors): a study protocol of a prospective observational study. BMC Cardiovascular Disorders, 2022, 22, .	1.7	4
20	Prevalence of affective disorders and dementia in inflammatory polyarthropathies. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 247-252.	3.2	0
21	Nuclear medical imaging as part of dementia diagnostics in psychiatric day-care clinics and inpatient care settings. Aging Clinical and Experimental Research, 2020, 32, 809-815.	2.9	0