

# Tormod Fladby

## List of Publications by Year in Descending Order

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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.

114  
papers

4,908  
citations

31  
h-index

69  
g-index

138  
ext. papers

6,969  
ext. citations

7  
avg, IF

4.91  
L-index

| #   | Paper                                                                                                                                                                                                                     | IF   | Citations |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 114 | Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum.. <i>JAMA Neurology</i> , <b>2022</b> ,                                                                                        | 17.2 | 9         |
| 113 | Timed Up and Go in People with Subjective Cognitive Decline Is Associated with Faster Cognitive Deterioration and Cortical Thickness.. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2022</b> , 1-10             | 2.6  | 0         |
| 112 | New insights into the genetic etiology of Alzheimer's disease and related dementias.. <i>Nature Genetics</i> , <b>2022</b> ,                                                                                              | 36.3 | 27        |
| 111 | Cerebrospinal fluid markers for synaptic function and Alzheimer type changes in late life depression. <i>Scientific Reports</i> , <b>2021</b> , 11, 20375                                                                 | 4.9  | 0         |
| 110 | 1q21.1 distal copy number variants are associated with cerebral and cognitive alterations in humans. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 182                                                              | 8.6  | 6         |
| 109 | Regression-based norms for the FAS phonemic fluency test for ages 40-84 based on a Norwegian sample. <i>Applied Neuropsychology Adult</i> , <b>2021</b> , 1-10                                                            | 1.9  | 1         |
| 108 | Next-Generation RNA-Sequencing of Serum Small Extracellular Vesicles Discovers Potential Diagnostic Biomarkers for Dementia With Lewy Bodies. <i>American Journal of Geriatric Psychiatry</i> , <b>2021</b> , 29, 573-584 | 6.5  | 0         |
| 107 | Brain amyloid and vascular risk are related to distinct white matter hyperintensity patterns. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 1162-1174                                          | 7.3  | 4         |
| 106 | The Relationship of Psychiatric Symptoms with Performance-Based and Self-Reported Cognitive Function After Ischemic Stroke. <i>Journal of the International Neuropsychological Society</i> , <b>2021</b> , 1-13           | 3.1  | 1         |
| 105 | Neuropsychiatric symptoms and brain morphology in patients with mild cognitive impairment and Alzheimer's disease with dementia. <i>International Psychogeriatrics</i> , <b>2021</b> , 33, 1217-1228                      | 3.4  | 2         |
| 104 | A genome-wide association study with 1,126,563 individuals identifies new risk loci for Alzheimer's disease. <i>Nature Genetics</i> , <b>2021</b> , 53, 1276-1282                                                         | 36.3 | 40        |
| 103 | A new biological assay of A $\beta$ clearance: The A $\beta$ mid-domain immunoassay. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e042795                                                                          | 1.2  |           |
| 102 | Regression-based normative data for the Rey Auditory Verbal Learning Test in Norwegian and Swedish adults ages 40 to 80. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e044431                                      | 1.2  |           |
| 101 | Transcription of nicotinic acetylcholine receptor A7 in monocytic and patient-derived microglial cell lines. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e046271                                                  | 1.2  |           |
| 100 | Sex differences of innate immune activation in amyloid positive predementia cases. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e046464                                                                            | 1.2  |           |
| 99  | Amyloid Plaques and Symptoms of Depression Links to Medical Help-Seeking due to Subjective Cognitive Decline. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 75, 879-890                                           | 4.3  | 4         |
| 98  | Predictive and diagnostic utility of brief neuropsychological assessment in detecting Alzheimer's pathology and progression to dementia. <i>Neuropsychology</i> , <b>2020</b> , 34, 851-861                               | 3.8  | 1         |

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| 97 | Exploration of Plasma Lipids in Mild Cognitive Impairment due to Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 77, 1117-1127                                                                                                                      | 4.3  | 1   |
| 96 | Association of Copy Number Variation of the 15q11.2 BP1-BP2 Region With Cortical and Subcortical Morphology and Cognition. <i>JAMA Psychiatry</i> , <b>2020</b> , 77, 420-430                                                                                                  | 14.5 | 24  |
| 95 | Analyzing microglial-associated A $\beta$ in Alzheimer's disease transgenic mice with a novel mid-domain A $\beta$ antibody. <i>Scientific Reports</i> , <b>2020</b> , 10, 10590                                                                                               | 4.9  | 1   |
| 94 | Demographically adjusted trail making test norms in a Scandinavian sample from 41 to 84 years. <i>Clinical Neuropsychologist</i> , <b>2020</b> , 34, 110-126                                                                                                                   | 4.4  | 3   |
| 93 | Effects of Purified Anthocyanins in People at Risk for Dementia: Study Protocol for a Phase II Randomized Controlled Trial. <i>Frontiers in Neurology</i> , <b>2020</b> , 11, 916                                                                                              | 4.1  | 0   |
| 92 | Drug repositioning and repurposing for Alzheimer disease. <i>Nature Reviews Neurology</i> , <b>2020</b> , 16, 661-673                                                                                                                                                          | 15   | 44  |
| 91 | Diffusion tensor and restriction spectrum imaging reflect different aspects of neurodegeneration in Parkinson's disease. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217922                                                                                                          | 3.7  | 7   |
| 90 | GBA and APOE $\epsilon$ associate with sporadic dementia with Lewy bodies in European genome wide association study. <i>Scientific Reports</i> , <b>2019</b> , 9, 7013                                                                                                         | 4.9  | 24  |
| 89 | Demographically adjusted CERAD wordlist test norms in a Norwegian sample from 40 to 80 years. <i>Clinical Neuropsychologist</i> , <b>2019</b> , 33, 27-39                                                                                                                      | 4.4  | 10  |
| 88 | Glial activation and inflammation along the Alzheimer's disease continuum. <i>Journal of Neuroinflammation</i> , <b>2019</b> , 16, 46                                                                                                                                          | 10.1 | 97  |
| 87 | Mitophagy inhibits amyloid- $\beta$ and tau pathology and reverses cognitive deficits in models of Alzheimer's disease. <i>Nature Neuroscience</i> , <b>2019</b> , 22, 401-412                                                                                                 | 25.5 | 546 |
| 86 | Examining the association between genetic liability for schizophrenia and psychotic symptoms in Alzheimer's disease. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 273                                                                                                    | 8.6  | 18  |
| 85 | P4-590: DEEP OCCIPITAL WHITE MATTER HYPERINTENSITIES ARE ROBUSTLY RELATED TO AMYLOID PATHOLOGY AND MAY BE AN EARLY MARKER FOR ALZHEIMER'S DISEASE <b>2019</b> , 15, P1548-P1549                                                                                                |      |     |
| 84 | Genome-wide meta-analysis identifies new loci and functional pathways influencing Alzheimer's disease risk. <i>Nature Genetics</i> , <b>2019</b> , 51, 404-413                                                                                                                 | 36.3 | 771 |
| 83 | In Brief Neuropsychological Assessment, Amnestic Mild Cognitive Impairment (MCI) Is associated with Cerebrospinal Fluid Biomarkers for Cognitive Decline in Contrast to the Prevailing NIA-AA MCI Criterion. <i>Journal of Alzheimer's Disease</i> , <b>2019</b> , 67, 715-723 | 4.3  | 5   |
| 82 | Reduced Walking Speed in Subjective and Mild Cognitive Impairment: A Cross-Sectional Study. <i>Journal of Geriatric Physical Therapy</i> , <b>2019</b> , 42, E122-E128                                                                                                         | 3.2  | 10  |
| 81 | Prevalence of the apolipoprotein E $\epsilon$ allele in amyloid $\beta$ positive subjects across the spectrum of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2018</b> , 14, 913-924                                                                              | 1.2  | 36  |
| 80 | [18F]-Flutemetamol Uptake in Cortex and White Matter: Comparison with Cerebrospinal Fluid Biomarkers and [18F]-Fludeoxyglucose. <i>Journal of Alzheimer's Disease</i> , <b>2018</b> , 62, 1595-1607                                                                            | 4.3  | 13  |

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| 79 | Association of Cerebral Amyloid- $\beta$ Aggregation With Cognitive Functioning in Persons Without Dementia. <i>JAMA Psychiatry</i> , <b>2018</b> , 75, 84-95                                                                                    | 14.5 | 94 |
| 78 | P1-401: INVESTIGATING ARTERIAL SPIN LABELING AS A LARGE VESSEL CORRELATE OF SVD, AD, AND PD <b>2018</b> , 14, P456-P456                                                                                                                          |      | 3  |
| 77 | P3-358: WHITE MATTER PATHOLOGY INTERACTS WITH APOE AND IS INCREASED IN AMYLOID-POSITIVE SUBJECTIVE COGNITIVE DECLINE <b>2018</b> , 14, P1223-P1223                                                                                               |      |    |
| 76 | P1-024: INCREASED STREM-2 IN AMYLOID-POSITIVE PATIENTS WITH SUBJECTIVE COGNITIVE DECLINE <b>2018</b> , 14, P274-P275                                                                                                                             |      |    |
| 75 | F4-08-03: INCREASED CSF NEUROGRANIN/BACE1 RATIO IN AMYLOID POSITIVE SUBJECTS WITH SUBJECTIVE COGNITIVE DECLINE <b>2018</b> , 14, P1395-P1396                                                                                                     |      |    |
| 74 | P1-299: AMYLOID BETA IN CIRCULATING MONOCYTES <b>2018</b> , 14, P403-P403                                                                                                                                                                        |      |    |
| 73 | P3-477: MEMORY INTRUSIONS AND CSF BIOMARKERS IN SUBJECTIVE AND MILD COGNITIVE IMPAIRMENT <b>2018</b> , 14, P1303-P1303                                                                                                                           |      |    |
| 72 | Meta-analysis of Alzheimer's disease on 9,751 samples from Norway and IGAP study identifies four risk loci. <i>Scientific Reports</i> , <b>2018</b> , 8, 18088                                                                                   | 4.9  | 25 |
| 71 | Cerebrospinal fluid neurogranin/ $\beta$ site APP-cleaving enzyme 1 predicts cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2018</b> , 4, 617-627 | 6    | 17 |
| 70 | White matter hyperintensity microstructure in amyloid dysmetabolism. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2017</b> , 37, 356-365                                                                                            | 7.3  | 21 |
| 69 | Convergent Results from Neuropsychology and from Neuroimaging in Patients with Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2017</b> , 43, 144-154                                                          | 2.6  | 6  |
| 68 | Mitochondrial transcription factor A (TFAM) rs1937 and AP endonuclease 1 (APE1) rs1130409 alleles are associated with reduced cognitive performance. <i>Neuroscience Letters</i> , <b>2017</b> , 645, 46-52                                      | 3.3  | 9  |
| 67 | Whole-genome sequencing identifies rare genotypes in COMP and CHADL associated with high risk of hip osteoarthritis. <i>Nature Genetics</i> , <b>2017</b> , 49, 801-805                                                                          | 36.3 | 56 |
| 66 | Biomarkers in subtypes of mild cognitive impairment and subjective cognitive decline. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00776                                                                                                        | 3.4  | 22 |
| 65 | Cognitive Deficits in Chronic Stroke Patients: Neuropsychological Assessment, Depression, and Self-Reports. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2017</b> , 7, 283-296                                                   | 2.5  | 30 |
| 64 | Detecting At-Risk Alzheimer's Disease Cases. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 60, 97-105                                                                                                                                    | 4.3  | 23 |
| 63 | Fourteen sequence variants that associate with multiple sclerosis discovered by meta-analysis informed by genetic correlations. <i>Npj Genomic Medicine</i> , <b>2017</b> , 2, 24                                                                | 6.2  | 8  |
| 62 | Impaired synaptic function is linked to cognition in Parkinson's disease. <i>Annals of Clinical and Translational Neurology</i> , <b>2017</b> , 4, 700-713                                                                                       | 5.3  | 15 |

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| 61 | [P3452]: SCREENING FOR ALZHEIMER'S DISEASE: COGNITIVE IMPAIRMENT IN SELF-REFERRED AND MEMORY CLINIC-REFERRED PATIENTS <b>2017</b> , 13, P1145-P1145                                                                                |      |     |
| 60 | [P4154]: DETECTING AT-RISK CASES FOR ALZHEIMER'S DISEASE <b>2017</b> , 13, P1317-P1317                                                                                                                                             |      |     |
| 59 | Subjective Cognitive Impairment Is a Predominantly Benign Condition in Memory Clinic Patients Followed for 6 Years: The Gothenburg-Oslo MCI Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2017</b> , 7, 1-14 | 2.5  | 36  |
| 58 | Screening for Alzheimer's Disease: Cognitive Impairment in Self-Referred and Memory Clinic-Referred Patients. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 60, 1621-1631                                                  | 4.3  | 6   |
| 57 | Cerebrospinal Fluid Levels of Amyloid Beta 1-43 Mirror 1-42 in Relation to Imaging Biomarkers of Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , <b>2017</b> , 9, 9                                                  | 5.3  | 17  |
| 56 | Cerebrospinal Fluid Alzheimer's Disease Biomarkers Across the Spectrum of Lewy Body Diseases: Results from a Large Multicenter Cohort. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 54, 287-95                            | 4.3  | 50  |
| 55 | Hippocampal subfield atrophy in relation to cerebrospinal fluid biomarkers and cognition in early Parkinson's disease: a cross-sectional study. <i>Npj Parkinson's Disease</i> , <b>2016</b> , 2, 15030                            | 9.7  | 16  |
| 54 | Cerebrospinal fluid soluble TREM2 in aging and Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , <b>2016</b> , 8, 17                                                                                                  | 9    | 75  |
| 53 | Amyloid Dysmetabolism Relates to Reduced Glucose Uptake in White Matter Hyperintensities. <i>Frontiers in Neurology</i> , <b>2016</b> , 7, 209                                                                                     | 4.1  | 7   |
| 52 | Neuropsychological Profiles in Mild Cognitive Impairment due to Alzheimer's and Parkinson's Diseases. <i>Journal of Parkinson's Disease</i> , <b>2016</b> , 6, 413-21                                                              | 5.3  | 9   |
| 51 | Altered DNA base excision repair profile in brain tissue and blood in Alzheimer's disease. <i>Molecular Brain</i> , <b>2016</b> , 9, 61                                                                                            | 4.5  | 25  |
| 50 | P4-315: CSF a-Synuclein Correlates with FDG-PET in Early Parkinson's Disease <b>2016</b> , 12, P1154-P1155                                                                                                                         |      | 1   |
| 49 | P4-340: Low Cerebrospinal Fluid a $\beta$ 1-42 Relates to Reduced Glucose Uptake in White Matter Hyperintensities (WMHS) <b>2016</b> , 12, P1165-P1165                                                                             |      |     |
| 48 | Validation of a quantitative cerebrospinal fluid alpha-synuclein assay in a European-wide interlaboratory study. <i>Neurobiology of Aging</i> , <b>2015</b> , 36, 2587-96                                                          | 5.6  | 29  |
| 47 | Identification of amyloid beta mid-domain fragments in human cerebrospinal fluid. <i>Biochimie</i> , <b>2015</b> , 113, 86-92                                                                                                      | 4.6  | 8   |
| 46 | Amyloid- $\beta$ and Synuclein cerebrospinal fluid biomarkers and cognition in early Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , <b>2015</b> , 21, 758-64                                                     | 3.6  | 41  |
| 45 | Prevalence of cerebral amyloid pathology in persons without dementia: a meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 1924-38                                                      | 27.4 | 842 |
| 44 | Loss-of-function variants in ABCA7 confer risk of Alzheimer's disease. <i>Nature Genetics</i> , <b>2015</b> , 47, 445-7                                                                                                            | 36.3 | 222 |

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| 43 | Polygenic Overlap Between C-Reactive Protein, Plasma Lipids, and Alzheimer Disease. <i>Circulation</i> , <b>2015</b> , 131, 2061-2069                                                                                                                                    | 16.7 | 100 |
| 42 | Hippocampal complex atrophy in poststroke and mild cognitive impairment. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2015</b> , 35, 1729-37                                                                                                                | 7.3  | 15  |
| 41 | Isobaric Quantification of Cerebrospinal Fluid Amyloid- $\beta$ Peptides in Alzheimer's Disease: C-Terminal Truncation Relates to Early Measures of Neurodegeneration. <i>Journal of Proteome Research</i> , <b>2015</b> , 14, 4834-43                                   | 5.6  | 6   |
| 40 | P2-135: CSF $\alpha\beta$ 2 is related to cortical metabolism (FDG-PET) in non-demented parkinson's disease patients <b>2015</b> , 11, P536-P537                                                                                                                         |      |     |
| 39 | Associations between Cerebrospinal Fluid Biomarkers and Cognition in Early Untreated Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , <b>2015</b> , 5, 783-92                                                                                                | 5.3  | 31  |
| 38 | T-Tau is Associated with Objective Memory Decline Over Two Years in Persons Seeking Help for Subjective Cognitive Decline: A Report from the Gothenburg-Oslo MCI Study. <i>Journal of Alzheimer's Disease</i> , <b>2015</b> , 47, 619-28                                 | 4.3  | 17  |
| 37 | A Practical Guide to Immunoassay Method Validation. <i>Frontiers in Neurology</i> , <b>2015</b> , 6, 179                                                                                                                                                                 | 4.1  | 223 |
| 36 | The Central Biobank and Virtual Biobank of BIOMARKAPD: A Resource for Studies on Neurodegenerative Diseases. <i>Frontiers in Neurology</i> , <b>2015</b> , 6, 216                                                                                                        | 4.1  | 31  |
| 35 | First administration of the Fc-attenuated anti- $\beta$ amyloid antibody GSK933776 to patients with mild Alzheimer's disease: a randomized, placebo-controlled study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0098153                                                       | 3.7  | 20  |
| 34 | Hippocampal Subfield Atrophy in Multi-Domain but Not Amnesic Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2015</b> , 40, 44-53                                                                                                      | 2.6  | 4   |
| 33 | Genome-wide analysis of attention deficit hyperactivity disorder in Norway. <i>PLoS ONE</i> , <b>2015</b> , 10, e0122507                                                                                                                                                 | 2.1  | 57  |
| 32 | Identification of peptide products from enzymatic degradation of amyloid beta. <i>Biochimie</i> , <b>2014</b> , 105, 216-20                                                                                                                                              | 4.6  | 11  |
| 31 | The Combination of Dysexecutive and Amnesic Deficits Strongly Predicts Conversion to Dementia in Young Mild Cognitive Impairment Patients: A Report from the Gothenburg-Oslo MCI Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2014</b> , 4, 76-85 | 2.5  | 12  |
| 30 | White matter integrity and cognition in Parkinson's disease: a cross-sectional study. <i>BMJ Open</i> , <b>2014</b> , 4, e003976                                                                                                                                         | 3    | 31  |
| 29 | Correction of partial volume effect in (18)F-FDG PET brain studies using coregistered MR volumes: voxel based analysis of tracer uptake in the white matter. <i>NeuroImage</i> , <b>2013</b> , 72, 183-92                                                                | 7.9  | 19  |
| 28 | Mild cognitive impairment: cerebrospinal fluid tau biomarker pathologic levels and longitudinal changes in white matter integrity. <i>Radiology</i> , <b>2013</b> , 266, 295-303                                                                                         | 20.5 | 40  |
| 27 | Correlates of Subjective and Mild Cognitive Impairment: Depressive Symptoms and CSF Biomarkers. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , <b>2013</b> , 3, 291-300                                                                                       | 2.5  | 33  |
| 26 | Diffusion tensor imaging surpasses cerebrospinal fluid as predictor of cognitive decline and medial temporal lobe atrophy in subjective cognitive impairment and mild cognitive impairment. <i>Journal of Alzheimer's Disease</i> , <b>2013</b> , 33, 723-36             | 4.3  | 80  |

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| 25 | White matter imaging changes in subjective and mild cognitive impairment. <i>Alzheimer's and Dementia</i> , <b>2012</b> , 8, S112-21                                                                                                       | 1.2 | 61  |
| 24 | Cingulum fiber diffusivity and CSF T-tau in patients with subjective and mild cognitive impairment. <i>Neurobiology of Aging</i> , <b>2011</b> , 32, 581-9                                                                                 | 5.6 | 43  |
| 23 | Executive dysfunction in mild cognitive impairment is associated with changes in frontal and cingulate white matter tracts. <i>Journal of Alzheimer's Disease</i> , <b>2011</b> , 27, 453-62                                               | 4.3 | 48  |
| 22 | Blood-cerebrospinal fluid barrier permeability in Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , <b>2011</b> , 25, 505-15                                                                                                    | 4.3 | 58  |
| 21 | White matter lesion load increases the risk of low CSF A $\beta$ 2 in apolipoprotein E-e4 carriers attending a memory clinic. <i>Journal of Neuroimaging</i> , <b>2011</b> , 21, e78-82                                                    | 2.8 | 9   |
| 20 | Mild cognitive impairment in Parkinson's disease. <i>Current Neurology and Neuroscience Reports</i> , <b>2011</b> , 11, 371-8                                                                                                              | 6.6 | 100 |
| 19 | Early and presenting symptoms of dementia with lewy bodies. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2011</b> , 32, 202-8                                                                                                    | 2.6 | 62  |
| 18 | Pre-dementia memory impairment is associated with white matter tract affection. <i>Journal of the International Neuropsychological Society</i> , <b>2011</b> , 17, 143-53                                                                  | 3.1 | 16  |
| 17 | White matter diffusivity predicts memory in patients with subjective and mild cognitive impairment and normal CSF total tau levels. <i>Journal of the International Neuropsychological Society</i> , <b>2010</b> , 16, 58-69               | 3.1 | 24  |
| 16 | Effects of cerebrovascular disease on amyloid precursor protein metabolites in cerebrospinal fluid. <i>Cerebrospinal Fluid Research</i> , <b>2010</b> , 7, 10                                                                              |     | 42  |
| 15 | Cerebrospinal fluid secretory Ca <sup>2+</sup> -dependent phospholipase A2 activity: a biomarker of blood-cerebrospinal fluid barrier permeability. <i>Neuroscience Letters</i> , <b>2010</b> , 478, 179-83                                | 3.3 | 26  |
| 14 | CSF biomarker pathology correlates with a medial temporo-parietal network affected by very mild to moderate Alzheimer's disease but not a fronto-striatal network affected by healthy aging. <i>NeuroImage</i> , <b>2010</b> , 49, 1820-30 | 7.9 | 23  |
| 13 | Do white matter hyperintensities on MRI matter clinically?. <i>BMJ, The</i> , <b>2010</b> , 341, c3400                                                                                                                                     | 5.9 | 8   |
| 12 | Cerebrospinal fluid secretory Ca <sup>2+</sup> -dependent phospholipase A2 activity is increased in Alzheimer disease. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 2171-9                                                                | 5.5 | 41  |
| 11 | Cerebrospinal fluid markers in Creutzfeldt-Jakob disease. <i>Cerebrospinal Fluid Research</i> , <b>2008</b> , 5, 14                                                                                                                        |     | 31  |
| 10 | White matter lesion subtypes and cognitive deficits in patients with memory impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2008</b> , 26, 424-31                                                                       | 2.6 | 22  |
| 9  | Sub-acute neuropathy in patients with African tick bite fever. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2006</b> , 38, 114-8                                                                                                |     | 28  |
| 8  | Olfactory response in the temporal cortex of the elderly measured with near-infrared spectroscopy: a preliminary feasibility study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2004</b> , 24, 677-80                        | 7.3 | 23  |

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|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 7 | Micrometer-sized particles in cerebrospinal fluid (CSF) in patients with schizophrenia. <i>Neuroscience Letters</i> , <b>2002</b> , 329, 91-5                                                         | 3.3 | 11 |
| 6 | Organic brain disease in psychogeriatric patients: impact of symptoms and screening methods on the diagnostic process. <i>Journal of Geriatric Psychiatry and Neurology</i> , <b>1999</b> , 12, 16-20 | 3.8 | 13 |
| 5 | Denervation enhances spontaneous inflammatory myopathy in SJL mice. <i>Muscle and Nerve</i> , <b>1999</b> , 22, 883-8                                                                                 | 3.4 | 9  |
| 4 | Human leukocyte antigen class I in polymyositis: leukocyte infiltrates, regeneration, and impulse block. <i>Muscle and Nerve</i> , <b>1997</b> , 20, 1534-40                                          | 3.4 | 3  |
| 3 | New insights on the genetic etiology of Alzheimer's and related dementia                                                                                                                              |     | 25 |
| 2 | Largest GWAS (N=1,126,563) of Alzheimer's Disease Implicates Microglia and Immune Cells                                                                                                               |     | 9  |
| 1 | Genetic meta-analysis identifies 9 novel loci and functional pathways for Alzheimer's disease risk                                                                                                    |     | 12 |