

# Ove Almkvist

## 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.

57  
papers

2,657  
citations

21  
h-index

51  
g-index

64  
ext. papers

3,032  
ext. citations

4.2  
avg, IF

4.81  
L-index

| #  | Paper   | IF    | Citations |
|----|---|-------|-----------|
| 57 | PET imaging of amyloid deposition in patients with mild cognitive impairment. <i>Neurobiology of Aging</i> , <b>2008</b> , 29, 1456-65  | 5.6   | 533       |
| 56 | Two-year follow-up of amyloid deposition in patients with Alzheimer's disease. <i>Brain</i> , <b>2006</b> , 129, 2856-66  | 11.2  | 513       |
| 55 | Tau PET imaging in neurodegenerative tauopathies-still a challenge. <i>Molecular Psychiatry</i> , <b>2019</b> , 24, 1112-1134   | 4.134 | 251       |
| 54 | Diverging longitudinal changes in astrogliosis and amyloid PET in autosomal dominant Alzheimer's disease. <i>Brain</i> , <b>2016</b> , 139, 922-36  | 11.2  | 177       |
| 53 | Neuropsychological features of mild cognitive impairment and preclinical Alzheimer's disease. <i>Acta Neurologica Scandinavica</i> , <b>2003</b> , 107, 34-41   | 3.8   | 153       |
| 52 | Low PiB PET retention in presence of pathologic CSF biomarkers in Arctic APP mutation carriers. <i>Neurology</i> , <b>2012</b> , 79, 229-36   | 6.5   | 112       |
| 51 | Positron emission tomography imaging and clinical progression in relation to molecular pathology in the first Pittsburgh Compound B positron emission tomography patient with Alzheimer's disease. <i>Brain</i> , <b>2011</b> , 134, 301-17 | 11.2  | 109       |
| 50 | Impairments of some cognitive functions are common in crash-involved older drivers. <i>Accident Analysis and Prevention</i> , <b>1998</b> , 30, 371-7   | 6.1   | 82        |
| 49 | MRI in successful aging, a 5-year follow-up study from the eighth to ninth decade of life. <i>Magnetic Resonance Imaging</i> , <b>1996</b> , 14, 601-8  | 3.3   | 67        |
| 48 | Comparison of Early-Phase 11C-Deuterium-l-Deprenyl and 11C-Pittsburgh Compound B PET for Assessing Brain Perfusion in Alzheimer Disease. <i>Journal of Nuclear Medicine</i> , <b>2016</b> , 57, 1071-7                                      | 8.9   | 47        |
| 47 | Combination of 18F-FDG PET and cerebrospinal fluid biomarkers as a better predictor of the progression to Alzheimer's disease in mild cognitive impairment patients. <i>Journal of Alzheimer's Disease</i> , <b>2013</b> , 33, 929-39       | 4.3   | 44        |
| 46 | The importance of impaired physical health and age in normal cognitive aging. <i>Scandinavian Journal of Psychology</i> , <b>2007</b> , 48, 115-25  | 2.2   | 44        |
| 45 | Biased recognition of positive faces in aging and amnesic mild cognitive impairment. <i>Psychology and Aging</i> , <b>2010</b> , 25, 1-15   | 3.6   | 41        |
| 44 | Concordance and Diagnostic Accuracy of [11C]PIB PET and Cerebrospinal Fluid Biomarkers in a Sample of Patients with Mild Cognitive Impairment and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2015</b> , 45, 1077-88    | 4.3   | 32        |
| 43 | Dual tracer tau PET imaging reveals different molecular targets for C-THK5351 and C-PBB3 in the Alzheimer brain. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2018</b> , 45, 1605-1617                            | 8.8   | 27        |
| 42 | Cognitive decline from estimated premorbid status predicts neurodegeneration in Alzheimer's disease. <i>Neuropsychology</i> , <b>2009</b> , 23, 117-24  | 3.8   | 25        |
| 41 | The effects of different familial Alzheimer's disease mutations on APP processing in vivo. <i>Alzheimer's Research and Therapy</i> , <b>2017</b> , 9, 9   | 9     | 22        |

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|----|--|-----|----|
| 40 | Amount and type of everyday technology use over time in older adults with cognitive impairment. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2015</b> , 22, 196-206  | 2.1 | 22 |
| 39 | Is Loss in Odor Sensitivity Inevitable to the Aging Individual? A Study of Successfully Aged Elderly. <i>Chemosensory Perception</i> , <b>2012</b> , 5, 188-196  | 1.2 | 21 |
| 38 | Recognition memory for emotional faces in amnesic mild cognitive impairment: an event-related potential study. <i>Aging, Neuropsychology, and Cognition</i> , <b>2013</b> , 20, 49-79  | 2.1 | 21 |
| 37 | Early cognitive impairment in a subset of patients with presumed low-grade glioma. <i>Neurocase</i> , <b>2010</b> , 16, 503-11   | 0.8 | 21 |
| 36 | Personality features in subjective cognitive impairment and mild cognitive impairment--early indicators of dementia?. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2009</b> , 28, 528-35                           | 2.6 | 21 |
| 35 | Preclinical cerebrospinal fluid and volumetric magnetic resonance imaging biomarkers in Swedish familial Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , <b>2015</b> , 43, 1393-402                             | 4.3 | 20 |
| 34 | Psychometric data on the Eyes Test, the Faux Pas Test, and the Dewey Social Stories Test in a population-based Swedish adult sample. <i>Nordic Psychology</i> , <b>2012</b> , 64, 30-43                                      | 1.1 | 19 |
| 33 | The Relationship Between Cognition and Daily Activities in Cases of Mild Alzheimer's Disease. <i>Scandinavian Journal of Occupational Therapy</i> , <b>1998</b> , 5, 160-166   | 2.1 | 19 |
| 32 | Progression in alzheimer's disease: Sequencing of neuropsychological decline. <i>International Journal of Geriatric Psychiatry</i> , <b>1993</b> , 8, 755-763  | 3.9 | 19 |
| 31 | Lexical and semantic ability in groups of children with cochlear implants, language impairment and autism spectrum disorder. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2014</b> , 78, 253-63        | 1.7 | 17 |
| 30 | Clinical findings in nondemented mutation carriers predisposed to Alzheimer's disease: a model of mild cognitive impairment. <i>Acta Neurologica Scandinavica</i> , <b>2003</b> , 179, 77-82                                 | 3.8 | 17 |
| 29 | Patterns of functioning in older adults with mild cognitive impairment: a two-year study focusing on everyday technology use. <i>Aging and Mental Health</i> , <b>2013</b> , 17, 679-88                                      | 3.5 | 16 |
| 28 | Lifestyle predictors of successful aging: A 20-year prospective HUNT study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0219200   | 3.7 | 14 |
| 27 | Longitudinal uncoupling of cerebral perfusion, glucose metabolism, and tau deposition in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2018</b> , 14, 652-663  | 1.2 | 11 |
| 26 | Reading words with irregular decoding rules: a test of premorbid cognitive function?. <i>Scandinavian Journal of Psychology</i> , <b>2006</b> , 47, 531-9  | 2.2 | 11 |
| 25 | Sleep disturbances and exposure to organic solvents. <i>Archives of Environmental Health</i> , <b>1992</b> , 47, 104-6   |     | 11 |
| 24 | Predicting Cognitive Decline across Four Decades in Mutation Carriers and Non-carriers in Autosomal-Dominant Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , <b>2017</b> , 23, 195-203 | 3.1 | 10 |
| 23 | Prevalence and correlates of successful aging in a population-based sample of older adults: the HUNT study. <i>International Psychogeriatrics</i> , <b>2017</b> , 29, 431-440  | 3.4 | 10 |

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|----|---|-----|----|
| 22 | Challenge levels of everyday technologies as perceived over five years by older adults with mild cognitive impairment. <i>International Psychogeriatrics</i> , <b>2018</b> , 30, 1447-1454  | 3.4 | 10 |
| 21 | CSF Cholinergic Index, a New Biomeasure of Treatment Effect in Patients With Alzheimer's Disease. <i>Frontiers in Molecular Neuroscience</i> , <b>2019</b> , 12, 239  | 6.1 | 10 |
| 20 | Changing everyday activities and technology use in mild cognitive impairment. <i>British Journal of Occupational Therapy</i> , <b>2016</b> , 79, 111-119  | 1   | 9  |
| 19 | The Effects of Gene Mutations on Default Mode Network in Familial Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 56, 327-334  | 4.3 | 7  |
| 18 | Selective impact of disease on short-term and long-term components of self-reported memory: a population-based HUNT study. <i>BMJ Open</i> , <b>2017</b> , 7, e013586   | 3   | 7  |
| 17 | Analysis of Cognitive Dysfunction in Patients with Low-Grade Glioma. <i>Journal of Clinical Psychology in Medical Settings</i> , <b>2005</b> , 12, 165-173  | 2   | 6  |
| 16 | Reduced penetrance of the PSEN1 H163Y autosomal dominant Alzheimer mutation: a 22-year follow-up study. <i>Alzheimer's Research and Therapy</i> , <b>2018</b> , 10, 45  | 9   | 5  |
| 15 | Brain Functional Imaging in Early and Preclinical Alzheimer's Disease 153-164   |     | 4  |
| 14 | Health-adjusted neuropsychological test norms based on 463 older Swedish car drivers. <i>Scandinavian Journal of Psychology</i> , <b>2016</b> , 57, 93-107  | 2.2 | 4  |
| 13 | Subjective working and declarative memory in dementia and normal aging. <i>Acta Neurologica Scandinavica</i> , <b>2019</b> , 140, 140-146   | 3.8 | 3  |
| 12 | Cerebrospinal Fluid YKL-40 and Neurogranin in Familial Alzheimer's Disease: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 76, 941-953  | 4.3 | 3  |
| 11 | [1C-P-178]: HEAD-TO-HEAD IN VIVO COMPARISON OF TAU-SPECIFIC PET TRACERS IN ALZHEIMER'S DISEASE: [11C]THK5351 VERSUS [11C]PBB3 PET IMAGING <b>2017</b> , 13, P133-P133   |     | 2  |
| 10 | Parent-rated socio-emotional development in children with language impairment in comparison with typically developed children. <i>European Journal of Developmental Psychology</i> , <b>2014</b> , 11, 279-291  | 1.5 | 2  |
| 9  | Longitudinal cognitive decline in autosomal-dominant Alzheimer's disease varies with mutations in APP and PSEN1 genes. <i>Neurobiology of Aging</i> , <b>2019</b> , 82, 40-47   | 5.6 | 1  |
| 8  | [P2B66]: HEAD-TO-HEAD IN VIVO COMPARISON OF TAU-SPECIFIC PET TRACERS IN ALZHEIMER'S DISEASE: [11C]THK5351 VERSUS [11C]PBB3 PET IMAGING <b>2017</b> , 13, P765-P765  |     | 1  |
| 7  | Subjective working memory predicts objective memory in cognitively normal aging: a HUNT study. <i>BMC Psychology</i> , <b>2020</b> , 8, 77  | 2.8 | 1  |
| 6  | Processing speed and working memory are predicted by components of successful aging: a HUNT study. <i>BMC Psychology</i> , <b>2022</b> , 10, 16   | 2.8 | 0  |
| 5  | Subcortical and Cortical Regions of Amyloid Pathology Measured by 11C-PiB PET Are Differentially Associated with Cognitive Functions and Stages of Disease in Memory Clinic Patients. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 81, 1613-1624 | 4.3 | 0  |

- 4 Degree of abnormality is associated with rate of change in measures of beta-amyloid, glucose metabolism and cognition in an autopsy-verified Alzheimer's disease case. *Neurocase*, **2015**, 21, 738-47 <sup>o.8</sup>
- 3 Neuropsychological and Instrumental Diagnosis of Dementia: A Review **2003**, 143-197
- 2 Neuropsychological and Instrumental Diagnosis of Dementia: A Review **2002**, 143-197
- 1 O5-01-04: EARLY INFLAMMATION AND MICROSTRUCTURAL CORTICAL CHANGES IN FAMILIAL AUTOSOMAL-DOMINANT ALZHEIMER'S DISEASE **2018**, 14, P1639-P1639