

# Joanne C Beer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1717191/publications.pdf>

Version: 2024-02-01

16  
papers

489  
citations

1039880

9  
h-index

940416

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

988  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Longitudinal ComBat: A method for harmonizing longitudinal multi-scanner imaging data. <i>NeuroImage</i> , 2020, 220, 117129.   | 2.1 | 132       |
| 2  | Investigation of antihypertensive class, dementia, and cognitive decline. <i>Neurology</i> , 2020, 94, e267-e281.   | 1.5 | 78        |
| 3  | Mitigating site effects in covariance for machine learning in neuroimaging data. <i>Human Brain Mapping</i> , 2022, 43, 1179-1195.  | 1.9 | 49        |
| 4  | Aging, Diabetes, Obesity, and Cognitive Decline: A Population-Based Study. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 991-998.   | 1.3 | 38        |
| 5  | Effect of escitalopram dose and treatment duration on CSF A $\beta$ 2 levels in healthy older adults. <i>Neurology</i> , 2020, 95, e2658-e2665.   | 1.5 | 28        |
| 6  | Single-Voxel <sup>1</sup> H MR spectroscopy of cerebral nicotinamide adenine dinucleotide (NAD <sup>+</sup> ) in humans at 7T using a 32-channel volume coil. <i>Magnetic Resonance in Medicine</i> , 2020, 83, 806-814.        | 1.9 | 26        |
| 7  | Dual Trajectories of Depression and Cognition: A Longitudinal Population-Based Study. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 364-373.  | 0.6 | 24        |
| 8  | Population-based genome-wide association study of cognitive decline in older adults free of dementia: identification of a novel locus for the attention domain. <i>Neurobiology of Aging</i> , 2019, 84, 239.e15-239.e24.       | 1.5 | 21        |
| 9  | Incorporating Prior Information with Fused Sparse Group Lasso: Application to Prediction of Clinical Measures from Neuroimages. <i>Biometrics</i> , 2019, 75, 1299-1309.  | 0.8 | 13        |
| 10 | Proof of concept study to develop a novel connectivity-based electric-field modelling approach for individualized targeting of transcranial magnetic stimulation treatment. <i>Neuropsychopharmacology</i> , 2022, 47, 588-598. | 2.8 | 13        |
| 11 | No increase in inflammation in late-life major depression screened to exclude physical illness. <i>Translational Psychiatry</i> , 2022, 12, 118.  | 2.4 | 9         |
| 12 | A cross-national study of depression in preclinical dementia: A COSMIC collaboration study. <i>Alzheimer's and Dementia</i> , 2020, 16, 1544-1552.  | 0.4 | 8         |
| 13 | Dimensional connectomics of anxious misery, a human connectome study related to human disease: Overview of protocol and data quality. <i>NeuroImage: Clinical</i> , 2020, 28, 102489.   | 1.4 | 8         |
| 14 | Executive function predicts decline in mobility after a fall: The MYHAT study. <i>Experimental Gerontology</i> , 2020, 137, 110948.   | 1.2 | 7         |
| 15 | Does a cognitive stress test predict progression from mild cognitive impairment to dementia equally well in clinical versus population-based settings?. <i>International Psychogeriatrics</i> , 2018, 30, 1435-1445.            | 0.6 | 6         |
| 16 | Anxiously elaborating the social percept: Anxiety and age differences in functional connectivity of the fusiform face area in a peer evaluation paradigm. <i>Australian Journal of Psychology</i> , 2016, 68, 154-165.          | 1.4 | 4         |