

Davina Biel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3639326/publications.pdf>

Version: 2024-02-01

9
papers

194
citations

1307594

7
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

212
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Tau deposition patterns are associated with functional connectivity in primary tauopathies. Nature Communications, 2022, 13, 1362. | 12.8 | 34 |
| 2 | Age-related iron accumulation and demyelination in the basal ganglia are closely related to verbal memory and executive functioning. Scientific Reports, 2021, 11, 9438. | 3.3 | 10 |
| 3 | Tau-PET and in vivo Braak-staging as prognostic markers of future cognitive decline in cognitively normal to demented individuals. Alzheimer's Research and Therapy, 2021, 13, 137. | 6.2 | 59 |
| 4 | In vivo Braak-staging using ¹⁸ F-florbetapir-tau-PET as a predictive marker for future cognitive decline in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, . | 0.8 | 0 |
| 5 | Higher myelination of grey matter and white matter is associated with lower tau spreading and tau-associated cortical thinning in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, . | 0.8 | 0 |
| 6 | The gains of a 4-week cognitive training are not modulated by novelty. Human Brain Mapping, 2020, 41, 2596-2610. | 3.6 | 17 |
| 7 | Novelty Before or After Word Learning Does Not Affect Subsequent Memory Performance. Frontiers in Psychology, 2019, 10, 1379. | 2.1 | 13 |
| 8 | Does genetic BDNF deficiency in rats interact with neurotransmitter control of prepulse inhibition? Implications for schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 75, 192-198. | 4.8 | 10 |
| 9 | Strength of Temporal White Matter Pathways Predicts Semantic Learning. Journal of Neuroscience, 2017, 37, 11101-11113. | 3.6 | 43 |