

# Claire S White

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6856462/publications.pdf>

Version: 2024-02-01

8  
papers

617  
citations

1307594  
7  
h-index

1588992  
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g-index

8  
all docs

8  
docs citations

8  
times ranked

1040  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functionally linked potassium channel activity in cerebral endothelial and smooth muscle cells is compromised in Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	15
2	Zinc Status Alters Alzheimer's Disease Progression through NLRP3-Dependent Inflammation. Journal of Neuroscience, 2021, 41, 3025-3038.	3.6	41
3	Stroke Induces Prolonged Changes in Lipid Metabolism, the Liver and Body Composition in Mice. Translational Stroke Research, 2020, 11, 837-850.	4.2	19
4	UK consensus on pre-clinical vascular cognitive impairment functional outcomes assessment: Questionnaire and workshop proceedings. Journal of Cerebral Blood Flow and Metabolism, 2020, 40, 1402-1414.	4.3	4
5	Design, Synthesis and Evaluation of Oxazaborine Inhibitors of the NLRP3 Inflammasome. ChemMedChem, 2018, 13, 312-320.	3.2	23
6	Inflammasomes as therapeutic targets for Alzheimer's disease. Brain Pathology, 2017, 27, 223-234.	4.1	110
7	Boron-Based Inhibitors of the NLRP3 Inflammasome. Cell Chemical Biology, 2017, 24, 1321-1335.e5.	5.2	77
8	Fenamate NSAIDs inhibit the NLRP3 inflammasome and protect against Alzheimer's disease in rodent models. Nature Communications, 2016, 7, 12504.	12.8	328