

# Adeola Shobo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3758344/publications.pdf>

Version: 2024-02-01

8  
papers

123  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	A $\beta$ <sup>234</sup> is a BACE1-derived degradation intermediate associated with amyloid clearance and Alzheimer's disease progression. <i>Nature Communications</i> , 2019, 10, 2240.	12.8	39
2	Visualization of Time-Dependent Distribution of Rifampicin in Rat Brain Using MALDI MSI and Quantitative LCMS/MS. <i>Assay and Drug Development Technologies</i> , 2015, 13, 277-284.	1.2	25
3	Neurodegenerative Disease-Related Proteins within the Epidermal Layer of the Human Skin. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 463-478.	2.6	22
4	The amyloid- $\beta$ degradation intermediate A $\beta$ <sup>234</sup> is pericyte-associated and reduced in brain capillaries of patients with Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2019, 7, 194.	5.2	20
5	Label-free distribution of anti-amyloid D-AIP in <i>Drosophila melanogaster</i> : prevention of A $\beta$ <sup>242</sup> -induced toxicity without side effects in transgenic flies. <i>Journal of Neurochemistry</i> , 2019, 150, 74-87.	3.9	7
6	Insights into the Impact of Gold Nanoclusters Au <sub>10</sub> SG <sub>10</sub> on Human Microglia. <i>ACS Chemical Neuroscience</i> , 2022, 13, 464-476.	3.5	7
7	Biophysical characterization as a tool to predict amyloidogenic and toxic properties of amyloid- $\beta$ <sup>242</sup> peptides. <i>FEBS Letters</i> , 2022, 596, 1401-1411.	2.8	2
8	The amyloid- $\beta$ <sup>1-42</sup> -oligomer interacting peptide D-AIP possesses favorable biostability, pharmacokinetics, and brain region distribution. <i>Journal of Biological Chemistry</i> , 2022, 298, 101483.	3.4	1