

Diana F Silva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2687836/publications.pdf>

Version: 2024-02-01

7
papers

240
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

426
citing authors

#	ARTICLE	IF	CITATIONS
1	New Tacrine Hybrids with Natural-Based Cysteine Derivatives as Multitargeted Drugs for Potential Treatment of Alzheimer's Disease. <i>Chemical Biology and Drug Design</i> , 2016, 87, 101-111.	3.2	50
2	Mitochondrial Metabolism Regulates Microtubule Acetylation and Autophagy Through Sirtuin-2: Impact for Parkinson's Disease. <i>Molecular Neurobiology</i> , 2018, 55, 1440-1462.	4.0	45
3	Microbial BMAA elicits mitochondrial dysfunction, innate immunity activation, and Alzheimer's disease features in cortical neurons. <i>Journal of Neuroinflammation</i> , 2020, 17, 332.	7.2	41
4	Novel tacrine-benzofuran hybrids as potential multi-target drug candidates for the treatment of Alzheimer's Disease. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 211-226.	5.2	39
5	Structural and Functional Alterations in Mitochondria-Associated Membranes (MAMs) and in Mitochondria Activate Stress Response Mechanisms in an In Vitro Model of Alzheimer's Disease. <i>Biomedicines</i> , 2021, 9, 881.	3.2	26
6	The Role of Beclin-1 Acetylation on Autophagic Flux in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2019, 56, 5654-5670.	4.0	25
7	Donepezil-based hybrids as multifunctional anti-Alzheimer's disease chelating agents: Effect of positional isomerization. <i>Journal of Inorganic Biochemistry</i> , 2020, 206, 111039.	3.5	14