

Siwon Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/556499/publications.pdf>

Version: 2024-02-01

6
papers

262
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

474
citing authors

#	ARTICLE	IF	CITATIONS
1	Newly developed reversible MAO-B inhibitor circumvents the shortcomings of irreversible inhibitors in Alzheimer's disease. <i>Science Advances</i> , 2019, 5, eaav0316.	10.3	130
2	Nrf2 activator via interference of Nrf2-Keap1 interaction has antioxidant and anti-inflammatory properties in Parkinson's disease animal model. <i>Neuropharmacology</i> , 2020, 167, 107989.	4.1	72
3	Synthesis and evaluation of biaryl derivatives for structural characterization of selective monoamine oxidase B inhibitors toward Parkinson's disease therapy. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 232-244.	3.0	25
4	Development and optimization of halogenated vinyl sulfones as Nrf2 activators for the treatment of Parkinson's disease. <i>European Journal of Medicinal Chemistry</i> , 2021, 212, 113103.	5.5	18
5	KDS2010, a Newly Developed Reversible MAO-B Inhibitor, as an Effective Therapeutic Candidate for Parkinson's Disease. <i>Neurotherapeutics</i> , 2021, 18, 1729-1747.	4.4	14
6	Screening, Synthesis, and In Vitro Evaluation of Vinyl Sulfones as Inhibitors of Complement-Dependent Cytotoxicity in Neuromyelitis Optica. <i>ChemMedChem</i> , 2016, 11, 377-381.	3.2	2