

Kyeonghwan Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3200593/publications.pdf>

Version: 2024-02-01

13
papers

124
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analyses of plasma amyloid- β levels in heterogeneous and monomerized states by interdigitated microelectrode sensor system. <i>Science Advances</i> , 2019, 5, eaav1388.	10.3	34
2	A small molecule Nec-1 directly induces amyloid clearance in the brains of aged APP/PS1 mice. <i>Scientific Reports</i> , 2019, 9, 4183.	3.3	27
3	Rhizolutin, a Novel 7/10/6-Tricyclic Dilactone, Dissociates Misfolded Protein Aggregates and Reduces Apoptosis/Inflammation Associated with Alzheimer's Disease. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 22994-22998.	13.8	15
4	Discovery of Chemicals to Either Clear or Indicate Amyloid Aggregates by Targeting Memory-Impairing Anti-Parallel $A\beta$ Dimers. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 11491-11500.	13.8	15
5	Alterations of aqueous humor $A\beta$ levels in $A\beta$ -infused and transgenic mouse models of Alzheimer disease. <i>PLoS ONE</i> , 2020, 15, e0227618.	2.5	15
6	Fluorescent indolizine derivative YI-13 detects amyloid- β monomers, dimers, and plaques in the brain of 5XFAD Alzheimer transgenic mouse model. <i>PLoS ONE</i> , 2020, 15, e0243041.	2.5	7
7	Rhizolutin, a Novel 7/10/6-Tricyclic Dilactone, Dissociates Misfolded Protein Aggregates and Reduces Apoptosis/Inflammation Associated with Alzheimer's Disease. <i>Angewandte Chemie</i> , 2020, 132, 23194-23198.	2.0	6
8	Discovery of Chemicals to Either Clear or Indicate Amyloid Aggregates by Targeting Memory-Impairing Anti-Parallel $A\beta$ Dimers. <i>Angewandte Chemie</i> , 2020, 132, 11588-11597.	2.0	3
9	Anti-amyloidogenic indolizino[3,2-c]quinolines as imaging probes differentiating dense-core, diffuse, and coronal plaques of amyloid- β . <i>RSC Medicinal Chemistry</i> , 2021, 12, 1926-1934.	3.9	2
10	Title is missing!. , 2020, 15, e0227618.		0
11	Title is missing!. , 2020, 15, e0227618.		0
12	Title is missing!. , 2020, 15, e0227618.		0
13	Title is missing!. , 2020, 15, e0227618.		0