

Won-hoon Choi

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

555
citations

840585

11
h-index

887953

17
g-index

20
all docs

20
docs citations

20
times ranked

943
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of mTORC1 inhibition on proteasome activity and levels.. BMB Reports, 2022, , .	1.1	0
2	Effects of mTORC1 inhibition on proteasome activity and levels. BMB Reports, 2022, 55, 161-165.	1.1	3
3	Evaluation of Immunoproteasome-Specific Proteolytic Activity Using Fluorogenic Peptide Substrates. Immune Network, 2022, 22, .	1.6	2
4	CHIP-mediated hyperubiquitylation of tau promotes its self-assembly into the insoluble tau filaments. Chemical Science, 2021, 12, 5599-5610.	3.7	16
5	Concept and application of circulating proteasomes. Experimental and Molecular Medicine, 2021, 53, 1539-1546.	3.2	11
6	Aggresomal sequestration and STUB1-mediated ubiquitylation during mammalian proteaphagy of inhibited proteasomes. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 19190-19200.	3.3	50
7	Proteasome Activity in the Plasma as a Novel Biomarker in Mild Cognitive Impairment with Chronic Tinnitus. Journal of Alzheimer's Disease, 2020, 78, 195-205.	1.2	9
8	Acidophilamides Aâ€“E, Modified Peptides as Autophagy Inhibitors from an Acidophilic Actinobacterium, <i>Streptacidiphilus rugosus</i>. Journal of Natural Products, 2019, 82, 341-348.	1.5	8
9	Inactivation of USP14 Perturbs Ubiquitin Homeostasis and Delays the Cell Cycle in Mouse Embryonic Fibroblasts and in Fruit Fly Drosophila. Cellular Physiology and Biochemistry, 2018, 47, 67-82.	1.1	6
10	Dual Function of USP14 Deubiquitinase in Cellular Proteasomal Activity and Autophagic Flux. Cell Reports, 2018, 24, 732-743.	2.9	59
11	The Proline/Arginine Dipeptide from Hexanucleotide Repeat Expanded<i>C9ORF72</i> Inhibits the Proteasome. ENeuro, 2017, 4, ENEURO.0249-16.2017.	0.9	62
12	Open-gate mutants of the mammalian proteasome show enhanced ubiquitin-conjugate degradation. Nature Communications, 2016, 7, 10963.	5.8	82
13	Inhibitory RNA Aptamers of Tau Oligomerization and Their Neuroprotective Roles against Proteotoxic Stress. Molecular Pharmaceutics, 2016, 13, 2039-2048.	2.3	32
14	The arginylation branch of the N-end rule pathway positively regulates cellular autophagic flux and clearance of proteotoxic proteins. Autophagy, 2016, 12, 2197-2212.	4.3	22
15	Facilitated Tau Degradation by USP14 Aptamers via Enhanced Proteasome Activity. Scientific Reports, 2015, 5, 10757.	1.6	48
16	Direct cellular delivery of human proteasomes to delay tau aggregation. Nature Communications, 2014, 5, 5633.	5.8	84
17	Targeting Estrogen Receptors for the Treatment of Alzheimerâ€™s Disease. Molecular Neurobiology, 2014, 49, 39-49.	1.9	41
18	A Neurostimulant para-Chloroamphetamine Inhibits the Arginylation Branch of the N-end Rule Pathway. Scientific Reports, 2014, 4, 6344.	1.6	20

#	ARTICLE	IF	CITATIONS
19	Salinosporamides A and B Inhibit Proteasome Activity and Delay the Degradation of N-end Rule Model Substrates. Bulletin of the Korean Chemical Society, 2013, 34, 1425-1428.	1.0	0