

Ji Ae Lee

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

263
citations

1163117

8
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

475
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Pyrazolo[3,4-d]pyrimidine Induces Heme Oxygenase-1 and Exerts Anti-Inflammatory and Neuroprotective Effects. <i>Molecules and Cells</i> , 2022, 45, 134-147.	2.6	11
2	Aberrant Tonic Inhibition of Dopaminergic Neuronal Activity Causes Motor Symptoms in Animal Models of Parkinson's Disease. <i>Current Biology</i> , 2020, 30, 276-291.e9.	3.9	69
3	A novel pyrazolo [3,4-d] pyrimidine, KKC080106, activates the Nrf2 pathway and protects nigral dopaminergic neurons. <i>Experimental Neurology</i> , 2020, 332, 113387.	4.1	6
4	KMS99220 Exerts Anti-Inflammatory Effects, Activates the Nrf2 Signaling and Interferes with IKK, JNK and p38 MAPK via HO-1. <i>Molecules and Cells</i> , 2019, 42, 702-710.	2.6	10
5	Activation of the Nrf2 signaling pathway and neuroprotection of nigral dopaminergic neurons by a novel synthetic compound KMS99220. <i>Neurochemistry International</i> , 2018, 112, 96-107.	3.8	25
6	The Novel Neuroprotective Compound KMS99220 Has an Early Anti-neuroinflammatory Effect via AMPK and HO-1, Independent of Nrf2. <i>Experimental Neurobiology</i> , 2018, 27, 408-418.	1.6	15
7	Potential repositioning of exemestane as a neuroprotective agent for Parkinson's disease. <i>Free Radical Research</i> , 2017, 51, 633-645.	3.3	5
8	A novel synthetic isothiocyanate ITC-57 displays antioxidant, anti-inflammatory, and neuroprotective properties in a mouse Parkinson's disease model. <i>Free Radical Research</i> , 2016, 50, 1188-1199.	3.3	13
9	2-Acetyl-7-hydroxy-6-methoxy-1-methyl-1,2,3,4-tetrahydroisoquinoline exhibits anti-inflammatory properties and protects the nigral dopaminergic neurons. <i>European Journal of Pharmacology</i> , 2016, 771, 152-161.	3.5	12
10	A novel compound VSC-2 has anti-inflammatory and antioxidant properties in microglia and in Parkinson's disease animal model. <i>British Journal of Pharmacology</i> , 2015, 172, 1087-1100.	5.4	48
11	A Novel Compound ITC-3 Activates the Nrf2 Signaling and Provides Neuroprotection in Parkinson's Disease Models. <i>Neurotoxicity Research</i> , 2015, 28, 332-345.	2.7	19
12	Caspase-9 activation and Apaf-1 cleavage by MMP-3. <i>Biochemical and Biophysical Research Communications</i> , 2014, 453, 563-568.	2.1	5
13	A novel compound PTIQ protects the nigral dopaminergic neurones in an animal model of Parkinson's disease induced by MPTP. <i>British Journal of Pharmacology</i> , 2012, 165, 2213-2227.	5.4	25