

Komal Panchal

List of Publications by Year in descending order

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7
papers

202
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Miro (Mitochondrial Rho GTPase), a key player of mitochondrial axonal transport and mitochondrial dynamics in neurodegenerative diseases. <i>Mitochondrion</i> , 2021, 56, 118-135.	3.4	25
2	Miro, a Rho GTPase genetically interacts with Alzheimer's disease-associated genes (<i>Tau</i>). <i>Trends in Biochemical Sciences</i> , 2010, 35, 101-107.	1.2	13
3	Heat Shock Proteins, a Key Modulator of Neuroinflammation in Alzheimer's Disease. <i>Heat Shock Proteins</i> , 2020, , 89-145.	0.2	1
4	Mitochondrial dynamics, a key executioner in neurodegenerative diseases. <i>Mitochondrion</i> , 2019, 47, 151-173.	3.4	85
5	Heat Shock Protein 70 and Molecular Chaperone During Neurodegeneration. <i>Heat Shock Proteins</i> , 2018, , 3-35.	0.2	1
6	Supplementation of Spirulina (<i>Arthrospira platensis</i>) Improves Lifespan and Locomotor Activity in Paraquat-Sensitive <i>Drosophila</i> Flies, a Parkinson's Disease Model in <i>Drosophila melanogaster</i>. <i>Journal of Dietary Supplements</i> , 2017, 14, 573-588.	2.6	32
7	<i>Drosophila melanogaster</i> - a potential model organism for identification of pharmacological properties of plants/plant-derived components. <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 1331-1345.	5.6	45