

Ashish Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6232399/publications.pdf>

Version: 2024-02-01

7
papers

167
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

727
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic reconfiguration of the central glucose metabolism: a crucial strategy of <i>Leishmania donovani</i> for its survival during oxidative stress. <i>FASEB Journal</i> , 2015, 29, 2081-2098.	0.5	49
2	SESN2 facilitates mitophagy by helping Parkin translocation through ULK1 mediated Beclin1 phosphorylation. <i>Scientific Reports</i> , 2018, 8, 615.	3.3	48
3	Sestrin2 facilitates glutamine-dependent transcription of PGC1 α and survival of liver cancer cells under glucose limitation. <i>FEBS Journal</i> , 2018, 285, 1326-1345.	4.7	31
4	RBX1-mediated ubiquitination of SESN2 promotes cell death upon prolonged mitochondrial damage in SH-SY5Y neuroblastoma cells. <i>Molecular and Cellular Biochemistry</i> , 2018, 446, 1-9.	3.1	17
5	Co-culture development and bioformulation efficacy of psychrotrophic PGPRs to promote growth and development of Pea (<i>Pisum sativum</i>) plant. <i>Journal of General and Applied Microbiology</i> , 2019, 65, 88-95.	0.7	12
6	Sestrins: Darkhorse in the regulation of mitochondrial health and metabolism. <i>Molecular Biology Reports</i> , 2020, 47, 8049-8060.	2.3	10
7	Technological Advances in Commercial Forestry. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2020, 90, 753-760.	1.0	0