

Bhupendra V Shrivage

List of Publications by Year in descending order

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20
papers

1,456
citations

840776

11
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

4305
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple methyl substitution of 3-acetylcoumarin thiosemicarbazone enhances cellular autophagy flux, reduces inflammation and ameliorates rough eye phenotype in the Drosophila model of Alzheimer's disease. <i>Journal of Molecular Structure</i> , 2021, 1235, 130265.	3.6	7
2	Photoactivated cytotoxicity induced by heterobimetallic Ru(II)-Pt(II) polypyridyl complexes in MCF-7 cells. <i>Journal of Chemical Sciences</i> , 2021, 133, 1.	1.5	3
3	Generation and Characterization of Germline-Specific Autophagy and Mitochondrial Reactive Oxygen Species Reporters in Drosophila. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 47.	3.7	10
4	Mitochondrial Redox Sensor for Drosophila Female Germline Stem Cells. <i>Methods in Molecular Biology</i> , 2018, 1854, 13-20.	0.9	4
5	Thiosemicarbazone Moiety Assist in Interaction of Planar Aromatic Molecules with Amyloid Beta Peptide and Acetylcholinesterase. <i>ChemistrySelect</i> , 2017, 2, 3911-3916.	1.5	7
6	Identification and characterization of the autophagy-related genes Atg12 and Atg5 in hydra. <i>International Journal of Developmental Biology</i> , 2017, 61, 389-395.	0.6	5
7	Characterization of the Autophagy related gene-8a (Atg8a) promoter in Drosophila melanogaster. <i>International Journal of Developmental Biology</i> , 2017, 61, 551-555.	0.6	18
8	A concave microwell array fabricated using the ommatidium of the common fruit fly for efficient cell culture. <i>RSC Advances</i> , 2016, 6, 64266-64270.	3.6	2
9	Fluorescent zinc(ii) complexes for gene delivery and simultaneous monitoring of protein expression. <i>Dalton Transactions</i> , 2016, 45, 16984-16996.	3.3	1
10	Uba1 functions in Atg7- and Atg3-independent autophagy. <i>Nature Cell Biology</i> , 2013, 15, 1067-1078.	10.3	165
11	<i>Atg6</i> is required for multiple vesicle trafficking pathways and hematopoiesis in <i>Drosophila</i>. <i>Development (Cambridge)</i> , 2013, 140, 1321-1329.	2.5	96
12	Atg6 is required for multiple vesicle trafficking pathways and hematopoiesis in Drosophila. <i>Journal of Cell Science</i> , 2013, 126, e1-e1.	2.0	2
13	Regulation and Function of Autophagy during Cell Survival and Cell Death. <i>Cold Spring Harbor Perspectives in Biology</i> , 2012, 4, a008813-a008813.	5.5	302
14	Relationship between growth arrest and autophagy in midgut programmed cell death in Drosophila. <i>Cell Death and Differentiation</i> , 2012, 19, 1299-1307.	11.2	77
15	Autophagic degradation of dBruce controls DNA fragmentation in nurse cells during late <i>Drosophila melanogaster</i> oogenesis. <i>Journal of Cell Biology</i> , 2010, 190, 523-531.	5.2	224
16	Autophagy as a trigger for cell death: Autophagic degradation of inhibitor of apoptosis dBruce controls DNA fragmentation during late oogenesis in Drosophila. <i>Autophagy</i> , 2010, 6, 1214-1215.	9.1	61
17	Larval midgut destruction in Drosophila: Not dependent on caspases but suppressed by the loss of autophagy. <i>Autophagy</i> , 2010, 6, 163-165.	9.1	53
18	Autophagy, Not Apoptosis, Is Essential for Midgut Cell Death in Drosophila. <i>Current Biology</i> , 2009, 19, 1741-1746.	3.9	337

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19	The role of Dpp and its inhibitors during eggshell patterning in Drosophila. Development (Cambridge), 2007, 134, 2261-2271.	2.5	41
20	Molecular microbial diversity of a soil sample and detection of ammonia oxidizers from Cape Evans, Mcmurdo Dry Valley, Antarctica. Microbiological Research, 2007, 162, 15-25.	5.3	41