

Veena Prahlad

List of Publications by Year in descending order

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25
papers

1,950
citations

623734

14
h-index

642732

23
g-index

30
all docs

30
docs citations

30
times ranked

2241
citing authors

#	ARTICLE	IF	CITATIONS
1	First Virtual International Congress on Cellular and Organismal Stress Responses, November 5â€“6, 2020. Cell Stress and Chaperones, 2021, 26, 289-295.	2.9	0
2	The 2021 FASEB Virtual Catalyst Conference on Extracellular and Organismal Proteostasis in Health and Disease, February 3â€“4, 2021. FASEB Journal, 2021, 35, e21631.	0.5	1
3	The Second Annual Symposium of the Midwest Aging Consortium: The Future of Aging Research in the Midwestern United States. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 2156-2161.	3.6	2
4	Gene bookmarking by the heat shock transcription factor programs the insulin-like signaling pathway. Molecular Cell, 2021, 81, 4843-4860.e8.	9.7	16
5	Neuromodulators: an essential part of survival. Journal of Neurogenetics, 2020, 34, 475-481.	1.4	10
6	The discovery and consequences of the central role of the nervous system in the control of protein homeostasis. Journal of Neurogenetics, 2020, 34, 489-499.	1.4	4
7	Global Transcriptome Changes That Accompany Alterations in Serotonin Levels in <i>Caenorhabditis elegans</i> . G3: Genes, Genomes, Genetics, 2020, 10, 1225-1246.	1.8	9
8	Serotonin signaling by maternal neurons upon stress ensures progeny survival. ELife, 2020, 9, .	6.0	33
9	Nature's gift to neuroscience. Journal of Neurogenetics, 2020, 34, 223-224.	1.4	1
10	AAA ATPase Afg1 preserves organellar fidelity and cellular healthspan by maintaining mitochondrial matrix proteostasis. Journal of Cell Science, 2018, 131, .	2.0	7
11	Cellular clearance of circulating transthyretin decreases cell-nonautonomous proteotoxicity in <i>Caenorhabditis elegans</i> . Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7710-E7719.	7.1	23
12	Olfactory experience primes the heat shock transcription factor HSF-1 to enhance the expression of molecular chaperones in <i>C. elegans</i> . Science Signaling, 2017, 10, .	3.6	37
13	The Mitochondria-Regulated Immune Pathway Activated in the <i>C. elegans</i> Intestine Is Neuroprotective. Cell Reports, 2016, 16, 2399-2414.	6.4	69
14	Structural and Functional Recovery of Sensory Cilia in <i>C. elegans</i> IFT Mutants upon Aging. PLoS Genetics, 2016, 12, e1006325.	3.5	20
15	Neuronal Serotonin Release Triggers the Heat Shock Response in <i>C. elegans</i> in the Absence of Temperature Increase. Current Biology, 2015, 25, 163-174.	3.9	124
16	The Stress of Protein Misfolding: From Single Cells to Multicellular Organisms. Cold Spring Harbor Perspectives in Biology, 2011, 3, a009704-a009704.	5.5	198
17	Neuronal circuitry regulates the response of <i>Caenorhabditis elegans</i> to misfolded proteins. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 14204-14209.	7.1	132
18	Integrating the stress response: lessons for neurodegenerative diseases from <i>C. elegans</i> . Trends in Cell Biology, 2009, 19, 52-61.	7.9	110

#	ARTICLE	IF	CITATIONS
19	Restoring Proteostasis via Chaperone Networks in Ageing and Neurodegenerative Disease. FASEB Journal, 2009, 23, 91.1.	0.5	0
20	Regulation of the Cellular Heat Shock Response in <i>Caenorhabditis elegans</i> by Thermosensory Neurons. Science, 2008, 320, 811-814.	12.6	337
21	Roles for Mating and Environment in <i>C. elegans</i> Sex Determination. Science, 2003, 302, 1046-1049.	12.6	27
22	Intermediate filaments: dynamic processes regulating their assembly, motility, and interactions with other cytoskeletal systems. FASEB Journal, 1999, 13, S261-5.	0.5	50
23	A High Molecular Weight Intermediate Filament-associated Protein in BHK-21 Cells Is Nestin, a Type VI Intermediate Filament Protein. Journal of Biological Chemistry, 1999, 274, 9881-9890.	3.4	184
24	Rapid Movements of Vimentin on Microtubule Tracks: Kinesin-dependent Assembly of Intermediate Filament Networks. Journal of Cell Biology, 1998, 143, 159-170.	5.2	318
25	Motile Properties of Vimentin Intermediate Filament Networks in Living Cells. Journal of Cell Biology, 1998, 143, 147-157.	5.2	235