Patricija van Oosten-Hawle

List of Publications by Year
in descending order

18	683	1040018 9	940516 16
papers	citations	h-index	g-index

20	20	20	1066
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Regulation of Organismal Proteostasis by Transcellular Chaperone Signaling. Cell, 2013, 153, 1366-1378.	28.9	175
2	A short motif in the N-terminal region of Î±-synuclein is critical for both aggregation and function. Nature Structural and Molecular Biology, 2020, 27, 249-259.	8.2	116
3	Amyloid Fibres: Inert End-Stage Aggregates or Key Players in Disease?. Trends in Biochemical Sciences, 2015, 40, 719-727.	7.5	100
4	Organismal proteostasis: role of cell-nonautonomous regulation and transcellular chaperone signaling. Genes and Development, 2014, 28, 1533-1543.	5.9	81
5	A PQM-1-Mediated Response Triggers Transcellular Chaperone Signaling and Regulates Organismal Proteostasis. Cell Reports, 2018, 23, 3905-3919.	6.4	58
6	Transcellular chaperone signaling: an organismal strategy for integrated cell stress responses. Journal of Experimental Biology, 2014, 217, 129-136.	1.7	43
7	Expanding the Organismal Proteostasis Network: Linking Systemic Stress Signaling with the Innate Immune Response. Trends in Biochemical Sciences, 2019, 44, 927-942.	7.5	36
8	Regulation of cell-non-autonomous proteostasis in metazoans. Essays in Biochemistry, 2016, 60, 133-142.	4.7	19
9	Increased levels of Stress-inducible phosphoprotein-1 accelerates amyloid-Î² deposition in a mouse model of Alzheimerâ€™s disease. Acta Neuropathologica Communications, 2020, 8, 143.	5.2	13
10	The Intestine as a Lifespan- and Proteostasis-Promoting Signaling Tissue. Frontiers in Aging, 2022, 3, .	2.6	13
11	Redefining proteostasis transcription factors in organismal stress responses, development, metabolism, and health. Biological Chemistry, 2020, 401, 1005-1018.	2.5	10
12	Tissue-Specific RNAi Tools to Identify Components for Systemic Stress Signaling. Journal of Visualized Experiments, 2020, , .	0.3	6
13	Global Proteotoxicity Caused by Human Î²2 Microglobulin Variants Impairs the Unfolded Protein Response in C. elegans. International Journal of Molecular Sciences, 2021, 22, 10752.	4.1	4
14	Cdc37 engages in stable, S14A mutation-reinforced association with the most atypical member of the yeast kinome, Cdk-activating kinase (Cak1). Cell Stress and Chaperones, 2014, 19, 695-703.	2.9	2
15	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
16	Caenorhabditis elegans as a model organism for protein homeostasis diseases. , 2020, , 41-69.		0
17	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
18	Special issue on â€œCell stress in development, aging and diseaseâ€• Experimental Cell Research, 2021, 408, 112839.	2.6	0