

Carina I Holmberg

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,236
citations

759055

12
h-index

642610

23
g-index

25
all docs

25
docs citations

25
times ranked

4273
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Tissue-Specific Impact of Autophagy Genes on the Ubiquitin-Proteasome System in <i>C. elegans</i> . <i>Cells</i> , 2020, 9, 1858. | 1.8 | 6 |
| 2 | Tissue-specific effects of temperature on proteasome function. <i>Cell Stress and Chaperones</i> , 2020, 25, 563-572. | 1.2 | 12 |
| 3 | Proteostasis Dysregulation in Pancreatic Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1233, 101-115. | 0.8 | 9 |
| 4 | Crosstalk Between Chaperone-Mediated Protein Disaggregation and Proteolytic Pathways in Aging and Disease. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 9. | 1.7 | 12 |
| 5 | PIM-Related Kinases Selectively Regulate Olfactory Sensations in <i>Caenorhabditis elegans</i> . <i>ENeuro</i> , 2019, 6, ENEURO.0003-19.2019. | 0.9 | 3 |
| 6 | Positive cytoplasmic UCHL5 tumor expression in gastric cancer is linked to improved prognosis. <i>PLoS ONE</i> , 2018, 13, e0193125. | 1.1 | 17 |
| 7 | UCHL5 expression associates with improved survival in lymph-node-positive rectal cancer. <i>Tumor Biology</i> , 2017, 39, 101042831771607. | 0.8 | 12 |
| 8 | Nuclear ubiquitin C-terminal hydrolase L5 expression associates with increased patient survival in pancreatic ductal adenocarcinoma. <i>Tumor Biology</i> , 2017, 39, 101042831771041. | 0.8 | 12 |
| 9 | Immunohistochemical analysis reveals variations in proteasome tissue expression in <i>C. elegans</i> . <i>PLoS ONE</i> , 2017, 12, e0183403. | 1.1 | 8 |
| 10 | Fluorescent Tools for In Vivo Studies on the Ubiquitin-Proteasome System. <i>Methods in Molecular Biology</i> , 2016, 1449, 215-222. | 0.4 | 13 |
| 11 | 18 \pm -Glycyrrhetic Acid Proteasome Activator Decelerates Aging and Alzheimer's Disease Progression in <i>Caenorhabditis elegans</i> and Neuronal Cultures. <i>Antioxidants and Redox Signaling</i> , 2016, 25, 855-869. | 2.5 | 54 |
| 12 | Suppression of RNAi by dsRNA-Degrading RNaseIII Enzymes of Viruses in Animals and Plants. <i>PLoS Pathogens</i> , 2015, 11, e1004711. | 2.1 | 22 |
| 13 | <i>par-1</i> , Atypical <i>pkc</i> , and PP2A/B55 <i>sur-6</i> Are Implicated in the Regulation of Exocyst-Mediated Membrane Trafficking in <i>Caenorhabditis elegans</i> . <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 173-183. | 0.8 | 6 |
| 14 | Insulin/IGF-1 Signaling Regulates Proteasome Activity through the Deubiquitinating Enzyme UBH-4. <i>Cell Reports</i> , 2013, 3, 1980-1995. | 2.9 | 56 |
| 15 | Active transcriptomic and proteomic reprogramming in the <i>C. elegans</i> nucleotide excision repair mutant <i>xpa-1</i> . <i>Nucleic Acids Research</i> , 2013, 41, 5368-5381. | 6.5 | 40 |
| 16 | Exocyst Subunits Exo70 and Exo84 Cooperate with Small GTPases to Regulate Behavior and Endocytic Trafficking in <i>C. elegans</i> . <i>PLoS ONE</i> , 2012, 7, e32077. | 1.1 | 15 |
| 17 | Specific SKN-1/Nrf Stress Responses to Perturbations in Translation Elongation and Proteasome Activity. <i>PLoS Genetics</i> , 2011, 7, e1002119. | 1.5 | 131 |
| 18 | A photoconvertible reporter of the ubiquitin-proteasome system in vivo. <i>Nature Methods</i> , 2010, 7, 473-478. | 9.0 | 112 |

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|----|--|-----|-----------|
| 19 | Crosstalk between Hsp70 molecular chaperone, lysosomes and proteasomes in autophagy-mediated proteolysis in human retinal pigment epithelial cells. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 3616-3631. | 1.6 | 114 |
| 20 | <i>C. elegans</i> dss-1 is functionally conserved and required for oogenesis and larval growth. <i>BMC Developmental Biology</i> , 2008, 8, 51. | 2.1 | 37 |
| 21 | Inefficient degradation of truncated polyglutamine proteins by the proteasome. <i>EMBO Journal</i> , 2004, 23, 4307-4318. | 3.5 | 258 |
| 22 | Multisite phosphorylation provides sophisticated regulation of transcription factors. <i>Trends in Biochemical Sciences</i> , 2002, 27, 619-627. | 3.7 | 284 |