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List of Publications by Year in descending order

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ΜΑΝΕΡΕΠΟ ΟΠΑΠΡΟΝΙ

#	Article	IF	CITATIONS
1	Quantitative proteomic analysis to capture the role of heatâ€accumulated proteins in moss plant acquired thermotolerance. Plant, Cell and Environment, 2021, 44, 2117-2133.	5.7	21
2	Robust and sensitive peptidomics workflow for plasma based on specific extraction, lipid removal, capillary LC setup and multinozzle ESI emitter. Talanta, 2021, 223, 121617.	5.5	2
3	Bacterial Hsp90 Facilitates the Degradation of Aggregation-Prone Hsp70–Hsp40 Substrates. Frontiers in Molecular Biosciences, 2021, 8, 653073.	3.5	18
4	Phosphorylation in the Charged Linker Modulates Interactions and Secretion of Hsp90β. Cells, 2021, 10, 1701.	4.1	6
5	The Hsp70-Hsp90 co-chaperone Hop/Stip1 shifts the proteostatic balance from folding towards degradation. Nature Communications, 2020, 11, 5975.	12.8	78
6	OCIAD1 is a host mitochondrial substrate of the hepatitis C virus NS3-4A protease. PLoS ONE, 2020, 15, e0236447.	2.5	7
7	Human shelterin protein <scp>POT</scp> 1 prevents severe telomere instability induced by homologyâ€directed <scp>DNA</scp> repair. EMBO Journal, 2020, 39, e104500.	7.8	30
8	Ribonuclease inhibitor 1 regulates erythropoiesis by controlling GATA1 translation. Journal of Clinical Investigation, 2018, 128, 1597-1614.	8.2	20
9	MsViz: A Graphical Software Tool for In-Depth Manual Validation and Quantitation of Post-translational Modifications. Journal of Proteome Research, 2017, 16, 3092-3101.	3.7	9
10	Nuclear Proteomics Uncovers Diurnal Regulatory Landscapes in Mouse Liver. Cell Metabolism, 2017, 25, 102-117.	16.2	164
11	Fine-Tuning of Optimal TCR Signaling in Tumor-Redirected CD8 T Cells by Distinct TCR Affinity-Mediated Mechanisms. Frontiers in Immunology, 2017, 8, 1564.	4.8	41
12	Chemical crosslinking and mass spectrometry to elucidate the topology of integral membrane proteins. PLoS ONE, 2017, 12, e0186840.	2.5	11
13	AIM2 inflammasome is activated by pharmacological disruption of nuclear envelope integrity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E4671-80.	7.1	106
14	ldentification of Antigenic Proteins from Lichtheimia corymbifera for Farmer's Lung Disease Diagnosis. PLoS ONE, 2016, 11, e0160888.	2.5	11
15	Quantitative proteomics of rat livers shows that unrestricted feeding is stressful for proteostasis with implications on life span. Aging, 2016, 8, 1735-1758.	3.1	18
16	Quantitative proteomics of heat-treated human cells show an across-the-board mild depletion of housekeeping proteins to massively accumulate few HSPs. Cell Stress and Chaperones, 2015, 20, 605-620.	2.9	69
17	Hsp90 inhibition induces both protein-specific and global changes in the ubiquitinome. Journal of Proteomics, 2015, 120, 215-229.	2.4	16
18	Proteome-Wide Effect of 17-β-Estradiol and Lipoxin A4 in an Endometriotic Epithelial Cell Line. Frontiers in Endocrinology, 2015, 6, 192.	3.5	3

#	Article	IF	CITATIONS
19	Database Construction and Peptide Identification Strategies for Proteogenomic Studies on Sequenced Genomes. Current Topics in Medicinal Chemistry, 2014, 14, 425-434.	2.1	17
20	Dynamic Impacts of the Inhibition of the Molecular Chaperone Hsp90 on the T-Cell Proteome Have Implications for Anti-Cancer Therapy. PLoS ONE, 2013, 8, e80425.	2.5	44
21	Secreted glutamic protease rescues aspartic protease Pep deficiency in Aspergillus fumigatus during growth in acidic protein medium. Microbiology (United Kingdom), 2011, 157, 1541-1550.	1.8	13
22	Multiplication of an ancestral gene encoding secreted fungalysin preceded species differentiation in the dermatophytes Trichophyton and Microsporum. Microbiology (United Kingdom), 2004, 150, 301-310.	1.8	103
23	Quantify this! Report on a round table discussion on quantitative mass spectrometry in proteomics. Proteomics, 2004, 4, 2211-2215.	2.2	10