

# Avital Eisenberg-Lerner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2800420/publications.pdf>

Version: 2024-02-01

16  
papers

5,242  
citations

933447

10  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

14089  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	The paradox of autophagy and its implication in cancer etiology and therapy. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2009, 14, 376-391.	4.9	192
3	The Dependence Receptor LINC5H2/B Triggers Apoptosis via PP2A-Mediated Dephosphorylation of DAP Kinase. <i>Molecular Cell</i> , 2010, 40, 863-876.	9.7	111
4	Golgi organization is regulated by proteasomal degradation. <i>Nature Communications</i> , 2020, 11, 409.	12.8	73
5	Revealing the cellular degradome by mass spectrometry analysis of proteasome-cleaved peptides. <i>Nature Biotechnology</i> , 2018, 36, 1110-1116.	17.5	33
6	Metabolic alterations in the tumor microenvironment and their role in oncogenesis. <i>Cancer Letters</i> , 2020, 484, 65-71.	7.2	32
7	Post-translational modification profiling – A novel tool for mapping the protein modification landscape in cancer. <i>Experimental Biology and Medicine</i> , 2016, 241, 1475-1482.	2.4	21
8	SUMOylation of linker histone H1 drives chromatin condensation and restriction of embryonic cell fate identity. <i>Molecular Cell</i> , 2022, 82, 106-122.e9.	9.7	19
9	PKD at the crossroads of necrosis and autophagy. <i>Autophagy</i> , 2012, 8, 433-434.	9.1	15
10	DAPk silencing by DNA methylation conveys resistance to anti EGFR drugs in lung cancer cells. <i>Cell Cycle</i> , 2012, 11, 2051-2051.	2.6	11
11	Histone degradation by the proteasome regulates chromatin and cellular plasticity. <i>FEBS Journal</i> , 2022, 289, 3304-3316.	4.7	11
12	Maintaining Golgi Homeostasis: A Balancing Act of Two Proteolytic Pathways. <i>Cells</i> , 2022, 11, 780.	4.1	6
13	Gatekeepers of the Gut: The Roles of Proteasomes at the Gastrointestinal Barrier. <i>Biomolecules</i> , 2021, 11, 989.	4.0	5
14	Altered Protein Abundance and Localization Inferred from Sites of Alternative Modification by Ubiquitin and SUMO. <i>Journal of Molecular Biology</i> , 2021, 433, 167219.	4.2	4
15	Phenotypic Screen Identifies JAK2 as a Major Regulator of FAT10 Expression. <i>ACS Chemical Biology</i> , 2019, 14, 2538-2545.	3.4	3
16	Post-Translational Modification Profiling-Functional Proteomics for the Analysis of Immune Regulation. <i>Methods in Molecular Biology</i> , 2017, 1647, 139-152.	0.9	2