

# Tommer Ravid

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2611351/publications.pdf>

Version: 2024-02-01

24  
papers

1,531  
citations

686830

13  
h-index

642321

23  
g-index

28  
all docs

28  
docs citations

28  
times ranked

2323  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pls1 Is a Peroxisomal Matrix Protein with a Role in Regulating Lysine Biosynthesis. <i>Cells</i> , 2022, 11, 1426.	1.8	3
2	Releasing the Lockdown: An Emerging Role for the Ubiquitin-Proteasome System in the Breakdown of Transient Protein Inclusions. <i>Biomolecules</i> , 2020, 10, 1168.	1.8	9
3	The extent of Ssa1/Ssa2 Hsp70 chaperone involvement in nuclear protein quality control degradation varies with the substrate. <i>Molecular Biology of the Cell</i> , 2020, 31, 221-233.	0.9	18
4	Folliculin variants linked to Birt-Hogg-DubÃ© syndrome are targeted for proteasomal degradation. <i>PLoS Genetics</i> , 2020, 16, e1009187.	1.5	16
5	The Hunt for Degrons of the 26S Proteasome. <i>Biomolecules</i> , 2019, 9, 230.	1.8	23
6	Assays for dissecting the in vitro enzymatic activity of yeast Ubc7. <i>Methods in Enzymology</i> , 2019, 619, 71-95.	0.4	1
7	Integrated Proteogenomic Approach for Identifying Degradation Motifs in Eukaryotic Cells. <i>Methods in Molecular Biology</i> , 2018, 1844, 121-136.	0.4	1
8	Protein Quality Control Degradation in the Nucleus. <i>Annual Review of Biochemistry</i> , 2018, 87, 725-749.	5.0	60
9	From Precise Slicing to General SHREDding: The Ubiquitin Ligase Ubr1 Roqs as a Multipurpose Protein Terminator. <i>Molecular Cell</i> , 2018, 70, 989-990.	4.5	1
10	Temporal profiling of redox-dependent heterogeneity in single cells. <i>ELife</i> , 2018, 7, .	2.8	27
11	The insulin/IGF signaling cascade modulates SUMOylation to regulate aging and proteostasis in <i>Caenorhabditis elegans</i> . <i>ELife</i> , 2018, 7, .	2.8	19
12	Sequential Poly-ubiquitylation by Specialized Conjugating Enzymes Expands the Versatility of a Quality Control Ubiquitin Ligase. <i>Molecular Cell</i> , 2016, 63, 827-839.	4.5	65
13	Mapping the Landscape of a Eukaryotic Degronome. <i>Molecular Cell</i> , 2016, 63, 1055-1065.	4.5	51
14	Distinct activation of an E2 ubiquitin-conjugating enzyme by its cognate E3 ligases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E625-32.	3.3	13
15	Degradation of Ndd1 by APC/CCdh1 generates a feed forward loop that times mitotic protein accumulation. <i>Nature Communications</i> , 2015, 6, 7075.	5.8	10
16	Chaperoning Proteins for Destruction: Diverse Roles of Hsp70 Chaperones and their Co-Chaperones in Targeting Misfolded Proteins to the Proteasome. <i>Biomolecules</i> , 2014, 4, 704-724.	1.8	112
17	Reporter-based Growth Assay for Systematic Analysis of Protein Degradation. <i>Journal of Visualized Experiments</i> , 2014, , e52021.	0.2	4
18	Placing a Disrupted Degradation Motif at the C Terminus of Proteasome Substrates Attenuates Degradation without Impairing Ubiquitylation. <i>Journal of Biological Chemistry</i> , 2013, 288, 12645-12653.	1.6	21

#	ARTICLE	IF	CITATIONS
19	Ubiquitin conjugation triggers misfolded protein sequestration into quality control foci when Hsp70 chaperone levels are limiting. <i>Molecular Biology of the Cell</i> , 2013, 24, 2076-2087.	0.9	94
20	Exposure of bipartite hydrophobic signal triggers nuclear quality control of Ndc10 at the endoplasmic reticulum/nuclear envelope. <i>Molecular Biology of the Cell</i> , 2011, 22, 4726-4739.	0.9	55
21	Diversity of degradation signals in the ubiquitin-proteasome system. <i>Nature Reviews Molecular Cell Biology</i> , 2008, 9, 679-689.	16.1	701
22	An emerging role for thioester-linked polyubiquitin chains in protein degradation. <i>FASEB Journal</i> , 2008, 22, 605.7.	0.2	0
23	An amphipathic helix targets serum and glucocorticoid-induced kinase 1 to the endoplasmic reticulum-associated ubiquitin-conjugation machinery. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 11178-11183.	3.3	79
24	The Ubiquitin-Proteasome Pathway Mediates the Regulated Degradation of Mammalian 3-Hydroxy-3-methylglutaryl-coenzyme A Reductase. <i>Journal of Biological Chemistry</i> , 2000, 275, 35840-35847.	1.6	136