

# Veit Goder

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,920  
citations

471509

17  
h-index

580821

25  
g-index

29  
all docs

29  
docs citations

29  
times ranked

2280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct Ubiquitin-Ligase Complexes Define Convergent Pathways for the Degradation of ER Proteins. <i>Cell</i> , 2006, 126, 361-373.	28.9	648
2	Topogenesis of membrane proteins: determinants and dynamics. <i>FEBS Letters</i> , 2001, 504, 87-93.	2.8	163
3	Membrane-protein integration and the role of the translocation channel. <i>Trends in Cell Biology</i> , 2004, 14, 568-575.	7.9	160
4	Molecular mechanism of signal sequence orientation in the endoplasmic reticulum. <i>EMBO Journal</i> , 2003, 22, 3645-3653.	7.8	129
5	Sec61p Contributes to Signal Sequence Orientation According to the Positive-Inside Rule. <i>Molecular Biology of the Cell</i> , 2004, 15, 1470-1478.	2.1	104
6	Regulation of Endoplasmic Reticulum-Associated Protein Degradation (ERAD) by Ubiquitin. <i>Cells</i> , 2014, 3, 824-847.	4.1	95
7	Glycosylation Can Influence Topogenesis of Membrane Proteins and Reveals Dynamic Reorientation of Nascent Polypeptides within the Translocon. <i>Journal of Cell Biology</i> , 1999, 147, 257-266.	5.2	85
8	The Plug Domain of Yeast Sec61p Is Important for Efficient Protein Translocation, but Is Not Essential for Cell Viability. <i>Molecular Biology of the Cell</i> , 2006, 17, 4063-4068.	2.1	74
9	Mutations in the Sec61p Channel Affecting Signal Sequence Recognition and Membrane Protein Topology. <i>Journal of Biological Chemistry</i> , 2007, 282, 33201-33209.	3.4	66
10	COPII Coat Composition Is Actively Regulated by Luminal Cargo Maturation. <i>Current Biology</i> , 2015, 25, 152-162.	3.9	62
11	An ER-Localized SNARE Protein Is Exported in Specific COPII Vesicles for Autophagosome Biogenesis. <i>Cell Reports</i> , 2016, 14, 1710-1722.	6.4	56
12	Limited ER quality control for GPI-anchored proteins. <i>Journal of Cell Biology</i> , 2016, 213, 693-704.	5.2	43
13	Protein <i>α</i> -mannosyltransferases participate in ER protein quality control. <i>Journal of Cell Science</i> , 2011, 124, 144-153.	2.0	42
14	The ER-associated degradation component Der1p and its homolog Dfm1p are contained in complexes with distinct cofactors of the ATPase Cdc48p. <i>FEBS Letters</i> , 2008, 582, 1575-1580.	2.8	38
15	The Topogenic Contribution of Uncharged Amino Acids on Signal Sequence Orientation in the Endoplasmic Reticulum. <i>Journal of Biological Chemistry</i> , 2000, 275, 14916-14922.	3.4	30
16	Loss of glutathione redox homeostasis impairs proteostasis by inhibiting autophagy-dependent protein degradation. <i>Cell Death and Differentiation</i> , 2019, 26, 1545-1565.	11.2	30
17	In vivo kinetics of protein targeting to the endoplasmic reticulum determined by site-specific phosphorylation. <i>EMBO Journal</i> , 2000, 19, 6704-6712.	7.8	28
18	Post-ER degradation of misfolded GPI-anchored proteins is linked with microautophagy. <i>Current Biology</i> , 2021, 31, 4025-4037.e5.	3.9	14

#	ARTICLE	IF	CITATIONS
19	Impact of the Presequence of a Mitochondrion-Targeted Precursor, Preadrenodoxin, on Folding, Catalytic Activity, and Stability of the Protein in Vitro. Archives of Biochemistry and Biophysics, 1998, 359, 31-41.	3.0	11
20	Roles of Ubiquitin in Endoplasmic Reticulum-Associated Protein Degradation (ERAD). Current Protein and Peptide Science, 2012, 13, 425-435.	1.4	11
21	Lipids and their (un)known effects on ER-associated protein degradation (ERAD). Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2020, 1865, 158488.	2.4	10
22	A SNARE and specific COPII requirements define ER-derived vesicles for the biogenesis of autophagosomes. Autophagy, 2016, 12, 1049-1050.	9.1	7
23	Dual Independent Roles of the p24 Complex in Selectivity of Secretory Cargo Export from the Endoplasmic Reticulum. Cells, 2020, 9, 1295.	4.1	7
24	Pep4-dependent microautophagy is required for post-ER degradation of GPI-anchored proteins. Autophagy, 2022, 18, 223-225.	9.1	3
25	Membrane trafficking: ESCRTs act here, there, and everywhere. Current Biology, 2022, 32, R292-R294.	3.9	3
26	Specific COPII vesicles transport ER membranes to sites of autophagosome formation. Molecular and Cellular Oncology, 2017, 4, e1173768.	0.7	0