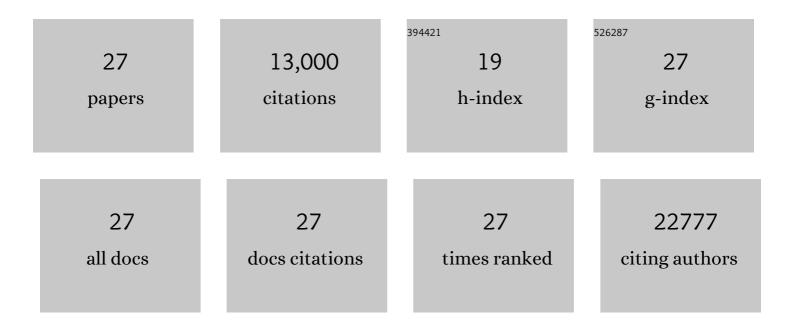
Yoshiaki Kamada

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Involvement of Gtr1p in the oxidative stress response in yeast Saccharomyces cerevisiae. Biochemical and Biophysical Research Communications, 2022, 598, 107-112.	2.1	1
2	Novel Links between TORC1 and Traditional Non-Coding RNA, tRNA. Genes, 2020, 11, 956.	2.4	12
3	A nuclear membrane-derived structure associated with Atg8 is involved in the sequestration of selective cargo, the Cvt complex, during autophagosome formation in yeast. Autophagy, 2019, 15, 423-437.	9.1	9
4	Vacuole-mediated selective regulation of TORC1-Sch9 signaling following oxidative stress. Molecular Biology of the Cell, 2018, 29, 510-522.	2.1	24
5	Novel <scp>tRNA</scp> function in amino acid sensing of yeast Tor complex1. Genes To Cells, 2017, 22, 135-147.	1.2	34
6	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). Autophagy, 2016, 12, 1-222.	9.1	4,701
7	Amino acid residues required for Gtr1pâ€Gtr2p complex formation and its interactions with the Ego1pâ€Ego3p complex and <scp>TORC</scp> 1 components in yeast. Genes To Cells, 2014, 19, 449-463.	1.2	20
8	The Role of Autophagy in Genome Stability through Suppression of Abnormal Mitosis under Starvation. PLoS Genetics, 2013, 9, e1003245.	3.5	62
9	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
10	A novel mechanism regulates H ₂ S and SO ₂ production in <i>Saccharomyces cerevisiae</i> . Yeast, 2011, 28, 109-121.	1.7	20
11	The TOR-Mediated Regulation of Autophagy in the Yeast Saccharomyces cerevisiae. The Enzymes, 2010, , 143-165.	1.7	1
12	Tor Directly Controls the Atg1 Kinase Complex To Regulate Autophagy. Molecular and Cellular Biology, 2010, 30, 1049-1058.	2.3	420
13	Prime-numbered Atg proteins act at the primary step in autophagy, Unphosphorylatable Atg13 can induce autophagy without TOR inactivation. Autophagy, 2010, 6, 415-416.	9.1	14
14	Dynamics and diversity in autophagy mechanisms: lessons from yeast. Nature Reviews Molecular Cell Biology, 2009, 10, 458-467.	37.0	1,498
15	Organization of the Pre-autophagosomal Structure Responsible for Autophagosome Formation. Molecular Biology of the Cell, 2008, 19, 2039-2050.	2.1	233
16	The Yeast Tor Signaling Pathway Is Involved in G2/M Transition via Polo-Kinase. PLoS ONE, 2008, 3, e2223.	2.5	60
17	Tor2 Directly Phosphorylates the AGC Kinase Ypk2 To Regulate Actin Polarization. Molecular and Cellular Biology, 2005, 25, 7239-7248.	2.3	198
18	Atg17 Functions in Cooperation with Atg1 and Atg13 in Yeast Autophagy. Molecular Biology of the Cell, 2005, 16, 2544-2553.	2.1	297

Yoshiaki Kamada

#	Article	IF	CITATIONS
19	Characterization of a novel autophagy-specific gene, ATG29. Biochemical and Biophysical Research Communications, 2005, 338, 1884-1889.	2.1	92
20	Studies of Cargo Delivery to the Vacuole Mediated by Autophagosomes in Saccharomyces cerevisiae. Developmental Cell, 2002, 3, 815-824.	7.0	96
21	Autophagosome Requires Specific Early Sec Proteins for Its Formation and NSF/SNARE for Vacuolar Fusion. Molecular Biology of the Cell, 2001, 12, 3690-3702.	2.1	325
22	Apg2p Functions in Autophagosome Formation on the Perivacuolar Structure. Journal of Biological Chemistry, 2001, 276, 30452-30460.	3.4	115
23	Cvt9/Gsa9 Functions in Sequestering Selective Cytosolic Cargo Destined for the Vacuole. Journal of Cell Biology, 2001, 153, 381-396.	5.2	244
24	Apg13p and Vac8p Are Part of a Complex of Phosphoproteins That Are Required for Cytoplasm to Vacuole Targeting. Journal of Biological Chemistry, 2000, 275, 25840-25849.	3.4	205
25	Tor-Mediated Induction of Autophagy via an Apg1 Protein Kinase Complex. Journal of Cell Biology, 2000, 150, 1507-1513.	5.2	1,027
26	Dynamics and organization of MAP kinase signal pathways. Molecular Reproduction and Development, 1995, 42, 477-485.	2.0	133
27	Ca2+ regulation of phosphatidylinositol turnover in the plasma membrane of tobacco suspension culture cells. Biochimica Et Biophysica Acta - Molecular Cell Research, 1991, 1093, 72-79.	4.1	37