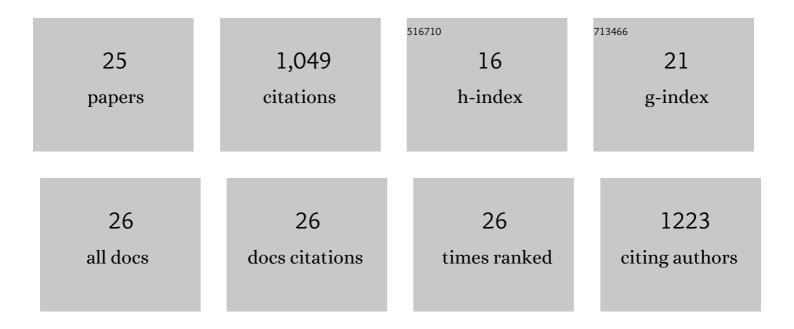
## Hisashi Tatebe

List of Publications by Year in descending order

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HISASHI TATERE

#	Article	IF	CITATIONS
1	Tripartite suppression of fission yeast TORC1 signaling by the GATOR1-Sea3 complex, the TSC complex, and Gcn2 kinase. ELife, 2021, 10, .	6.0	22
2	Fission yeast TOR complex 1 phosphorylates Psk1 through an evolutionarily conserved interaction mediated by the TOS motif. Journal of Cell Science, 2021, 134, .	2.0	3
3	Rad50 zinc hook functions as a constitutive dimerization module interchangeable with SMC hinge. Nature Communications, 2020, 11, 370.	12.8	24
4	Modulation of TOR complex 2 signaling by the stress-activated MAPK pathway in fission yeast. Journal of Cell Science, 2019, 132, .	2.0	11
5	Nutrient Signaling via the TORC1-Greatwall-PP2A <sup>B55δ</sup> Pathway Is Responsible for the High Initial Rates of Alcoholic Fermentation in Sake Yeast Strains of Saccharomyces cerevisiae. Applied and Environmental Microbiology, 2019, 85, .	3.1	16
6	PP2C., 2018,, 4111-4116.		0
7	Evolutionary Conservation of the Components in the TOR Signaling Pathways. Biomolecules, 2017, 7, 77.	4.0	93
8	Substrate specificity of TOR complex 2 is determined by a ubiquitin-fold domain of the Sin1 subunit. ELife, 2017, 6, .	6.0	51
9	Fission yeast Ryh1 GTPase activates TOR Complex 2 in response to glucose. Cell Cycle, 2015, 14, 848-856.	2.6	41
10	A photo-triggerable drug carrier based on cleavage of PEG lipids by photosensitiser-generated reactive singlet oxygen. Organic and Biomolecular Chemistry, 2013, 11, 2567.	2.8	14
11	Cyclodextrin Complexed [60]Fullerene Derivatives with High Levels of Photodynamic Activity by Long Wavelength Excitation. ACS Medicinal Chemistry Letters, 2013, 4, 752-756.	2.8	36
12	Response regulator–mediated MAPKKK heteromer promotes stress signaling to the Spc1 MAPK in fission yeast. Molecular Biology of the Cell, 2013, 24, 1083-1092.	2.1	8
13	PP2C., 2012,, 1450-1453.		0
14	Rab-Family GTPase Regulates TOR Complex 2 Signaling in Fission Yeast. Current Biology, 2010, 20, 1975-1982.	3.9	59
15	Rab small GTPase emerges as a regulator of TOR complex 2. Small GTPases, 2010, 1, 180-182.	1.6	12
16	Protein Serine/Threonine-Phosphatase 2C (PP2C). , 2010, , 711-716.		1
17	Pom1 DYRK Regulates Localization of the Rga4 GAP to Ensure Bipolar Activation of Cdc42 in Fission Yeast. Current Biology, 2008, 18, 322-330.	3.9	160
18	Fission yeast TOR complex 2 activates the AGC-family Gad8 kinase essential for stress resistance and cell cycle control. Cell Cycle, 2008, 7, 358-364.	2.6	75

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#	Article	IF	CITATIONS
19	Wsh3/Tea4 Is a Novel Cell-End Factor Essential for Bipolar Distribution of Tea1 and Protects Cell Polarity under Environmental Stress in S. pombe. Current Biology, 2005, 15, 1006-1015.	3.9	103
20	Identification of Cdc37 as a Novel Regulator of the Stress-Responsive Mitogen-Activated Protein Kinase. Molecular and Cellular Biology, 2003, 23, 5132-5142.	2.3	50
21	Protein Serine/Threonine-Phosphatase 2C (PP2C). , 2003, , 637-640.		1
22	Bir1/Cut17 moving from chromosome to spindle upon the loss of cohesion is required for condensation, spindle elongation and repair. Genes To Cells, 2001, 6, 743-763.	1.2	87
23	Fission yeast living mitosis visualized by GFP-tagged gene products. Micron, 2001, 32, 67-74.	2.2	48
24	Cut8, essential for anaphase, controls localization of 26S proteasome, facilitating destruction of cyclin and Cut2. Current Biology, 2000, 10, 1329-1338.	3.9	90
25	Control of metaphase–anaphase progression by proteolysis: cyclosome function regulated by the protein kinase A pathway, ubiquitination and localization. Philosophical Transactions of the Royal Society B: Biological Sciences, 1999, 354, 1559-1570.	4.0	44