Tatsuomi Matsuoka

List of Publications by Year
in descending order

14	84	1478505 6	1474206 9
papers	citations	h-index	g-index

14	14	14	26
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Early signaling pathways mediating dormant cyst formation in terrestrial unicellular eukaryoteColpoda. FEMS Microbiology Letters, 2021, 368, .	1.8	5
2	Analysis of Water-Soluble Proteins by Two-Dimensional Electrophoresis in the Encystment Process of Colpoda cucullus Nag-1 and Cytoskeletal Dynamics. Acta Protozoologica, 2021, 59, 107-120.	0.5	2
3	Signaling in temperature-induced resting cyst formation in the ciliated protozoan Colpoda cucullus. European Journal of Protistology, 2021, 79, 125800.	1.5	1
4	Tolerance of Colpoda cucullus Nag-1 Resting Cysts and Presumed Structure for Protection against UV Light. Acta Protozoologica, 2020, 59, 55-60.	0.5	2
5	Antifreeze Water-Rich Dormant Cysts of the Terrestrial Ciliate Colpoda cucullus Nag-1 at â^'65 â„ƒ: Possible Involvement of Ultra-Antifreeze Polysaccharides. Acta Protozoologica, 2020, 59, 141-147.	0.5	1
6	Morphogenetic and molecular analyses of cyst wall components in the ciliated protozoanColpoda cucullusNag-1. FEMS Microbiology Letters, 2016, 363, fnw203.	1.8	8
7	Identification of Differentially Expressed Waterâ€insoluble Proteins in the Encystment Process of Colpoda cucullus by Twoâ€dimensional Electrophoresis and <scp>LC</scp>â€<scp>MS</scp>/<scp>MS</scp> Analysis. Journal of Eukaryotic Microbiology, 2014, 61, 51-60.	1.7	12
8	Emergence of the Terrestrial Ciliate Colpoda cucullus from a Resting Cyst: Rupture of the Cyst Wall by Active Expansion of an Excystment Vacuole. Microbes and Environments, 2013, 28, 149-152.	1.6	6
9	Excystment-Dependent Alteration of Protein Expression in Terrestrial Ciliate Colpoda cucullus. Microbes and Environments, 2013, 28, 388-390.	1.6	7
10	Culture Age, Intracellular Ca2+ Concentration, and Protein Phosphorylation in Encystment-Induced Colpoda cucullus. Indian Journal of Microbiology, 2012, 52, 666-669.	2.7	3
11	<scp>EF</scp>â€1Î± and Mitochondrial <scp>ATP</scp> Synthase Î² Chain: Alteration of their Expression in Encystmentâ€induced Colpoda cucullus. Journal of Eukaryotic Microbiology, 2012, 59, 401-406.	1.7	9
12	Protein phosphorylation in encystment-induced Colpoda cucullus: localization and identification of phosphoproteins. FEMS Microbiology Letters, 2012, 331, 128-135.	1.8	6
13	Ca2+-dependent in vivo protein phosphorylation and encystment induction in the ciliated protozoan Colpoda cucullus. European Journal of Protistology, 2011, 47, 208-213.	1.5	13
14	Chromatin extrusion in resting encystment of Colpoda cucullus: A possible involvement of apoptosisâ€like nuclear death. Cell Biology International, 2008, 32, 31-38.	3.0	9