

Kai Stefan Dimmer

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

868
citations

1040056

9
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1161
citing authors

#	ARTICLE	IF	CITATIONS
1	The multi-factor modulated biogenesis of the mitochondrial multi-span protein Om14. <i>Journal of Cell Biology</i> , 2022, 221, .	5.2	5
2	Mutations in <i>RHOT1</i> Disrupt Endoplasmic Reticulum-Mitochondria Contact Sites Interfering with Calcium Homeostasis and Mitochondrial Dynamics in Parkinson's Disease. <i>Antioxidants and Redox Signaling</i> , 2019, 31, 1213-1234.	5.4	56
3	The mitochondrial intermembrane space-facing proteins Mcp2 and Tgl2 are involved in yeast lipid metabolism. <i>Molecular Biology of the Cell</i> , 2019, 30, 2681-2694.	2.1	5
4	Vps13-Mcp1 interact at vacuole-mitochondria interfaces and bypass ER-mitochondria contact sites. <i>Journal of Cell Biology</i> , 2017, 216, 3219-3229.	5.2	132
5	Mitochondrial contact sites as platforms for phospholipid exchange. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2017, 1862, 69-80.	2.4	43
6	Mcp3 is a novel mitochondrial outer membrane protein that follows a unique IMP-dependent biogenesis pathway. <i>EMBO Reports</i> , 2016, 17, 965-981.	4.5	31
7	The cytosolic cochaperone Sti1 is relevant for mitochondrial biogenesis and morphology. <i>FEBS Journal</i> , 2016, 283, 3338-3352.	4.7	60
8	Fluorescence Staining of Mitochondria for Morphology Analysis in <i>Saccharomyces cerevisiae</i> . <i>Methods in Molecular Biology</i> , 2014, 1163, 131-152.	0.9	4
9	Mcp1 and Mcp2, two novel proteins involved in mitochondrial lipid homeostasis. <i>Journal of Cell Science</i> , 2013, 126, 3563-74.	2.0	90
10	Unresolved mysteries in the biogenesis of mitochondrial membrane proteins. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2012, 1818, 1085-1090.	2.6	16
11	The enigmatic role of Mim1 in mitochondrial biogenesis. <i>European Journal of Cell Biology</i> , 2010, 89, 212-215.	3.6	15
12	Genetic Basis of Mitochondrial Function and Morphology in <i>Saccharomyces cerevisiae</i> . <i>Molecular Biology of the Cell</i> , 2002, 13, 847-853.	2.1	408