

# Tina A Schrader

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7972317/publications.pdf>

Version: 2024-02-01

11  
papers

626  
citations

1040056

9  
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1281871

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g-index

13  
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13  
docs citations

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times ranked

1289  
citing authors

#	ARTICLE	IF	CITATIONS
1	PEX11 <sup>2</sup> and FIS1 cooperate in peroxisome division independently of mitochondrial fission factor. <i>Journal of Cell Science</i> , 2022, 135, .	2.0	12
2	Mitochondrial fission factor (MFF) is a critical regulator of peroxisome maturation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118709.	4.1	26
3	A lipophilic cation protects crops against fungal pathogens by multiple modes of action. <i>Nature Communications</i> , 2020, 11, 1608.	12.8	31
4	Fluorescent Tools to Analyze Peroxisome-Endoplasmic Reticulum Interactions in Mammalian Cells. <i>Contact (Thousand Oaks (Ventura County, Calif))</i> , 2019, 2, 251525641984864.	1.3	13
5	Co-regulation map of the human proteome enables identification of protein functions. <i>Nature Biotechnology</i> , 2019, 37, 1361-1371.	17.5	106
6	A role for Mitochondrial Rho GTPase 1 (MIRO1) in motility and membrane dynamics of peroxisomes. <i>Traffic</i> , 2018, 19, 229-242.	2.7	74
7	ACBD5 and VAPB mediate membrane associations between peroxisomes and the ER. <i>Journal of Cell Biology</i> , 2017, 216, 331-342.	5.2	193
8	siRNA-mediated Silencing of Peroxisomal Genes in Mammalian Cells. <i>Methods in Molecular Biology</i> , 2017, 1595, 69-79.	0.9	2
9	Peroxisomal ACBD4 interacts with VAPB and promotes ER-peroxisome associations. <i>Cell Cycle</i> , 2017, 16, 1039-1045.	2.6	69
10	Detection and Immunolabeling of Peroxisomal Proteins. <i>Methods in Molecular Biology</i> , 2017, 1595, 113-130.	0.9	5
11	Predicting the targeting of tail-anchored proteins to subcellular compartments in mammalian cells. <i>Journal of Cell Science</i> , 2017, 130, 1675-1687.	2.0	94