

Yael Elbaz-Alon

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,340
citations

623188

14
h-index

940134

16
g-index

16
all docs

16
docs citations

16
times ranked

1875
citing authors

#	ARTICLE	IF	CITATIONS
1	A Dynamic Interface between Vacuoles and Mitochondria in Yeast. <i>Developmental Cell</i> , 2014, 30, 95-102.	3.1	321
2	Staying in touch: the molecular era of organelle contact sites. <i>Trends in Biochemical Sciences</i> , 2011, 36, 616-623.	3.7	195
3	Lam6 Regulates the Extent of Contacts between Organelles. <i>Cell Reports</i> , 2015, 12, 7-14.	2.9	173
4	In vitro synthesis of fully functional EmrE, a multidrug transporter, and study of its oligomeric state. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 1519-1524.	3.3	135
5	Peroxisomes are juxtaposed to strategic sites on mitochondria. <i>Molecular BioSystems</i> , 2014, 10, 1742-1748.	2.9	95
6	A Systematic Approach to Pair Secretory Cargo Receptors with Their Cargo Suggests a Mechanism for Cargo Selection by Erv14. <i>PLoS Biology</i> , 2012, 10, e1001329.	2.6	87
7	The Role of Dj1 in Import of the Mitochondrial Protein Mim1 Demonstrates Specificity between a Cochaperone and Its Substrate Protein. <i>Molecular and Cellular Biology</i> , 2013, 33, 4083-4094.	1.1	68
8	PDZD8 interacts with Protrudin and Rab7 at ER-late endosome membrane contact sites associated with mitochondria. <i>Nature Communications</i> , 2020, 11, 3645.	5.8	64
9	The membrane topology of EmrE - a small multidrug transporter from <i>Escherichia coli</i> . <i>FEBS Letters</i> , 2004, 562, 193-196.	1.3	49
10	Identification of a Glycine Motif Required for Packing in EmrE, a Multidrug Transporter from <i>Escherichia coli</i> . <i>Journal of Biological Chemistry</i> , 2008, 283, 12276-12283.	1.6	43
11	The yeast oligopeptide transporter Opt2 is localized to peroxisomes and affects glutathione redox homeostasis. <i>FEMS Yeast Research</i> , 2014, 14, n/a-n/a.	1.1	29
12	Specificity Determinants in Small Multidrug Transporters. <i>Journal of Molecular Biology</i> , 2015, 427, 468-477.	2.0	24
13	A mutation in the THG1L gene in a family with cerebellar ataxia and developmental delay. <i>Neurogenetics</i> , 2016, 17, 219-225.	0.7	17
14	Mitochondria—organelle contact sites: the plot thickens. <i>Biochemical Society Transactions</i> , 2017, 45, 477-488.	1.6	17
15	Whole-genome sequencing reveals that variants in the Interleukin 18 Receptor Accessory Protein 3'UTR protect against ALS. <i>Nature Neuroscience</i> , 2022, 25, 433-445.	7.1	16
16	Expression of neurotransmitter transporters for structural and biochemical studies. <i>Protein Expression and Purification</i> , 2010, 73, 152-160.	0.6	7