

Dalia Halawani

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

464
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

798
citing authors

#	ARTICLE	IF	CITATIONS
1	p97: The Cell's Molecular Purgatory?. <i>Molecular Cell</i> , 2006, 22, 713-717.	9.7	141
2	EPRS is a critical mTORC1- and S6K1 effector that influences adiposity in mice. <i>Nature</i> , 2017, 542, 357-361.	27.8	130
3	Hereditary Inclusion Body Myopathy-Linked p97/VCP Mutations in the NH ₂ Domain and the D1 Ring Modulate p97/VCP ATPase Activity and D2 Ring Conformation. <i>Molecular and Cellular Biology</i> , 2009, 29, 4484-4494.	2.3	102
4	Identification of Caspase-6-Mediated Processing of the Valosin Containing Protein (p97) in Alzheimer's Disease: A Novel Link to Dysfunction in Ubiquitin Proteasome System-Mediated Protein Degradation. <i>Journal of Neuroscience</i> , 2010, 30, 6132-6142.	3.6	50
5	Condensin II and GAIT complexes cooperate to restrict LINE-1 retrotransposition in epithelial cells. <i>PLoS Genetics</i> , 2017, 13, e1007051.	3.5	19
6	Experimental approaches for investigation of aminoacyl tRNA synthetase phosphorylation. <i>Methods</i> , 2017, 113, 72-82.	3.8	8
7	Cryo-EM of the pathogenic VCP variant R155P reveals long-range conformational changes in the D2 ATPase ring. <i>Biochemical and Biophysical Research Communications</i> , 2015, 468, 636-641.	2.1	7
8	Structural control of caspase-generated glutamyl-tRNA synthetase by appended noncatalytic WHEP domains. <i>Journal of Biological Chemistry</i> , 2018, 293, 8843-8860.	3.4	7