Dalia Halawani

List of Publications by Year in descending order

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ΠΑΓΙΑ ΗΑΙΑΧΑΛΝΙ

#	Article	IF	CITATIONS
1	Structural control of caspase-generated glutamyl-tRNA synthetase by appended noncatalytic WHEP domains. Journal of Biological Chemistry, 2018, 293, 8843-8860.	3.4	7
2	EPRS is a critical mTORC1–S6K1 effector that influences adiposity in mice. Nature, 2017, 542, 357-361.	27.8	130
3	Experimental approaches for investigation of aminoacyl tRNA synthetase phosphorylation. Methods, 2017, 113, 72-82.	3.8	8
4	Condensin II and GAIT complexes cooperate to restrict LINE-1 retrotransposition in epithelial cells. PLoS Genetics, 2017, 13, e1007051.	3.5	19
5	Cryo-EM of the pathogenic VCP variant R155P reveals long-range conformational changes in the D2 ATPase ring. Biochemical and Biophysical Research Communications, 2015, 468, 636-641.	2.1	7
6	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. Journal of Neuroscience, 2010, 30, 6132-6142.	3.6	50
7	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. Molecular and Cellular Biology, 2009, 29, 4484-4494.	2.3	102
8	p97: The Cell's Molecular Purgatory?. Molecular Cell, 2006, 22, 713-717.	9.7	141