

Teresa P Barros

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9521785/publications.pdf>

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8
papers

764
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1607
citing authors

#	ARTICLE	IF	CITATIONS
1	ANS Binding Reveals Common Features of Cytotoxic Amyloid Species. ACS Chemical Biology, 2010, 5, 735-740.	3.4	335
2	Aurora A activates D-TACC-Msp complexes exclusively at centrosomes to stabilize centrosomal microtubules. Journal of Cell Biology, 2005, 170, 1039-1046.	5.2	148
3	Silk micrococoon for protein stabilisation and molecular encapsulation. Nature Communications, 2017, 8, 15902.	12.8	96
4	The Aggregation and Neurotoxicity of TDP-43 and Its ALS-Associated 25 kDa Fragment Are Differentially Affected by Molecular Chaperones in Drosophila. PLoS ONE, 2012, 7, e31899.	2.5	53
5	Clusterin protects neurons against intracellular proteotoxicity. Acta Neuropathologica Communications, 2017, 5, 81.	5.2	47
6	Expression in Drosophila of Tandem Amyloid β Peptides Provides Insights into Links between Aggregation and Neurotoxicity. Journal of Biological Chemistry, 2012, 287, 20748-20754.	3.4	40
7	The <i>Drosophila</i> Pericentrin-like-protein (PLP) cooperates with Cnn to maintain the integrity of the outer PCM. Biology Open, 2015, 4, 1052-1061.	1.2	36
8	Using Tetracysteine-Tagged TDP-43 with a Biarsenical Dye To Monitor Real-Time Trafficking in a Cell Model of Amyotrophic Lateral Sclerosis. Biochemistry, 2019, 58, 4086-4095.	2.5	9