

Yujin E Kim

List of Publications by Year in descending order

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11
papers

1,863
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

3437
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Chaperone Functions in Protein Folding and Proteostasis. Annual Review of Biochemistry, 2013, 82, 323-355.	11.1	1,218
2	Soluble Oligomers of PolyQ-Expanded Huntingtin Target a Multiplicity of Key Cellular Factors. Molecular Cell, 2016, 63, 951-964.	9.7	181
3	Atrophin-1, the Dentato-Rubral and Pallido-Luysian Atrophy Gene Product, Interacts with Eto/Mtg8 in the Nuclear Matrix and Represses Transcription. Journal of Cell Biology, 2000, 150, 939-948.	5.2	106
4	Engineering a polarity-sensitive biosensor for time-lapse imaging of apoptotic processes and degeneration. Nature Methods, 2010, 7, 67-73.	19.0	77
5	A Compact \hat{I}^2 Model of huntingtin Toxicity. Journal of Biological Chemistry, 2011, 286, 8188-8196.	3.4	53
6	Effect of Pseudorepeat Rearrangement on \hat{I}^{\pm} -Synuclein Misfolding, Vesicle Binding, and Micelle Binding. Journal of Molecular Biology, 2009, 390, 516-529.	4.2	51
7	Monitoring apoptosis and neuronal degeneration by real-time detection of phosphatidylserine externalization using a polarity-sensitive indicator of viability and apoptosis. Nature Protocols, 2010, 5, 1396-1405.	12.0	50
8	Distinct Behavioral and Neuropathological Abnormalities in Transgenic Mouse Models of HD and DRPLA. Neurobiology of Disease, 2001, 8, 405-418.	4.4	47
9	The Conserved Core Domains of Annexins A1, A2, A5, and B12 Can Be Divided into Two Groups with Different Ca^{2+} -Dependent Membrane-Binding Properties. Biochemistry, 2005, 44, 2833-2844.	2.5	47
10	A Helical Hairpin Region of Soluble Annexin B12 Refolds and Forms a Continuous Transmembrane Helix at Mildly Acidic pH. Journal of Biological Chemistry, 2005, 280, 32398-32404.	3.4	21
11	Calcium- and Membrane-Induced Changes in the Structure and Dynamics of Three Helical Hairpins in Annexin B12. Biochemistry, 2005, 44, 16435-16444.	2.5	12