Christoph J O Kaiser

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6454214/publications.pdf

Version: 2024-02-01

1163117 1474206 9 298 8 9 citations g-index h-index papers 9 9 9 603 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Leucine-Rich Repeat Kinase 2 Binds to Neuronal Vesicles through Protein Interactions Mediated by Its C-Terminal WD40 Domain. Molecular and Cellular Biology, 2014, 34, 2147-2161.	2.3	91
2	Downregulation of the Hsp90 System Causes Defects in Muscle Cells of Caenorhabditis Elegans. PLoS ONE, 2011, 6, e25485.	2.5	52
3	The structure and oxidation of the eye lens chaperone αA-crystallin. Nature Structural and Molecular Biology, 2019, 26, 1141-1150.	8.2	42
4	Chaperone-Interacting TPR Proteins in Caenorhabditis elegans. Journal of Molecular Biology, 2013, 425, 2922-2939.	4.2	35
5	Hsp90 in non-mammalian metazoan model systems. Biochimica Et Biophysica Acta - Molecular Cell Research, 2012, 1823, 712-721.	4.1	21
6	A network of genes connects polyglutamine toxicity to ploidy control in yeast. Nature Communications, 2013, 4, 1571.	12.8	19
7	Polyglutamine toxicity in yeast induces metabolic alterations and mitochondrial defects. BMC Genomics, 2015, 16, 662.	2.8	17
8	The Lid Domain of Caenorhabditis elegans Hsc70 Influences ATP Turnover, Cofactor Binding and Protein Folding Activity. PLoS ONE, 2012, 7, e33980.	2.5	14
9	Thermoswitchable Nanoparticles Based on Elastin-like Polypeptides. Macromolecules, 2015, 48, 5868-5877.	4.8	7