

Maxmore Chaibva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11922928/publications.pdf>

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7
papers

283
citations

1307594

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1720034

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g-index

7
all docs

7
docs citations

7
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	Huntingtin disrupts lipid bilayers in a polyQ-length dependent manner. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2013, 1828, 1953-1961.	2.6	57
2	Acetylation within the First 17 Residues of Huntingtin Exon 1 Alters Aggregation and Lipid Binding. <i>Biophysical Journal</i> , 2016, 111, 349-362.	0.5	55
3	The emerging role of the first 17 amino acids of huntingtin in Huntingtonâ€™s disease. <i>Biomolecular Concepts</i> , 2015, 6, 33-46.	2.2	52
4	Curvature Enhances Binding and Aggregation of Huntingtin at Lipid Membranes. <i>Biochemistry</i> , 2014, 53, 2355-2365.	2.5	39
5	Cholesterol Modifies Huntingtin Binding to, Disruption of, and Aggregation on Lipid Membranes. <i>Biochemistry</i> , 2016, 55, 92-102.	2.5	35
6	Sphingomyelin and GM1 Influence Huntingtin Binding to, Disruption of, and Aggregation on Lipid Membranes. <i>ACS Omega</i> , 2018, 3, 273-285.	3.5	31
7	Nucleation Inhibition of Huntingtin Protein (htt) by Polyproline PPII Helices: A Potential Interaction with the N-Terminal Î±-Helical Region of Htt. <i>Biochemistry</i> , 2020, 59, 436-449.	2.5	14