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List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7289594/publications.pdf

Version: 2024-02-01

15 papers	1,142 citations	623734 14 h-index	996975 15 g-index
16	16	16	1579
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Amyloid by Design: Intrinsic Regulation of Microbial Amyloid Assembly. Journal of Molecular Biology, 2018, 430, 3631-3641.	4.2	43
2	Bacterial Amyloids. Methods in Molecular Biology, 2018, 1779, 267-288.	0.9	17
3	Inhibition of curli assembly and <i>Escherichia coli</i> biofilm formation by the human systemic amyloid precursor transthyretin. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12184-12189.	7.1	56
4	The Catabolite Repressor Protein-Cyclic AMP Complex Regulates csgD and Biofilm Formation in Uropathogenic Escherichia coli. Journal of Bacteriology, 2016, 198, 3329-3334.	2.2	44
5	Bacterial Chaperones CsgE and CsgC Differentially Modulate Human α-Synuclein Amyloid Formation via Transient Contacts. PLoS ONE, 2015, 10, e0140194.	2.5	57
6	The Bacterial Curli System Possesses a Potent and Selective Inhibitor of Amyloid Formation. Molecular Cell, 2015, 57, 445-455.	9.7	176
7	Curli biogenesis: Order out of disorder. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 1551-1558.	4.1	194
8	Modulation of Curli Assembly and Pellicle Biofilm Formation by Chemical and Protein Chaperones. Chemistry and Biology, 2013, 20, 1245-1254.	6.0	72
9	Bacterial curli protein promotes the conversion of PAP ₂₄₈₋₂₈₆ into the amyloid SEVI: cross-seeding of dissimilar amyloid sequences. PeerJ, 2013, 1, e5.	2.0	73
10	Diversity, biogenesis and function of microbial amyloids. Trends in Microbiology, 2012, 20, 66-73.	7.7	281
11	Mismatch repair causes the dynamic release of an essential DNA polymerase from the replication fork. Molecular Microbiology, 2011, 82, 648-663.	2.5	22
12	<i>E. coli </i> chaperones DnaK, Hsp33 and Spy inhibit bacterial functional amyloid assembly. Prion, 2011, 5, 323-334.	1.8	31
13	E. coli chaperones DnaK, Hsp33 and Spy inhibit bacterial functional amyloid assembly. Prion, 2011, 5, 323-334.	1.8	18
14	Gene Activation by Dissociation of an Inhibitor from a Transcriptional Activation Domain. Molecular and Cellular Biology, 2009, 29, 5604-5610.	2.3	40
15	UV sensitive mutations in histone H3 in Saccharomyces cerevisiae that alter specific K79 methylation states genetically act through distinct DNA repair pathways. Current Genetics, 2008, 53, 259-274.	1.7	17