

Agnes Tantos

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

712
citations

1040056

9
h-index

888059

17
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18
all docs

18
docs citations

18
times ranked

1098
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep structural insights into <scp>RNA</scp>â€binding disordered protein regions. Wiley Interdisciplinary Reviews RNA, 2022, 13, e1714.	6.4	16
2	Identification of Intrinsically Disordered Proteins and Regions in a Non-Model Insect Species <i>Ostrinia nubilalis</i> (Hbn.). <i>Biomolecules</i> , 2022, 12, 592.	4.0	3
3	Disorderedâ€Ordered Protein Binary Classification by Circular Dichroism Spectroscopy. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 863141.	3.5	18
4	The Disordered EZH2 Loop: Atomic Level Characterization by 1HN- and 1HÎ±-Detected NMR Approaches, Interaction with the Long Noncoding HOTAIR RNA. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6150.	4.1	4
5	Secondary Structures of Proteins: A Comparison of Models and Experimental Results. <i>Journal of Proteome Research</i> , 2021, 20, 1802-1808.	3.7	2
6	Proteinâ€Protein Connectionsâ€Oligomer, Amyloid and Protein Complexâ€By Wide Line 1H NMR. <i>Biomolecules</i> , 2021, 11, 757.	4.0	1
7	Cellular Chaperone Function of Intrinsically Disordered Dehydrin ERD14. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6190.	4.1	11
8	PhaSePro: the database of proteins driving liquidâ€liquid phase separation. <i>Nucleic Acids Research</i> , 2020, 48, D360-D367.	14.5	100
9	Interplay of Structural Disorder and Short Binding Elements in the Cellular Chaperone Function of Plant Dehydrin ERD14. <i>Cells</i> , 2020, 9, 1856.	4.1	12
10	WT and A53T Î±-Synuclein Systems: Melting Diagram and Its New Interpretation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3997.	4.1	7
11	Emergent functions of proteins in non-stoichiometric supramolecular assemblies. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2019, 1867, 970-979.	2.3	49
12	Disordered Regions of Mixed Lineage Leukemia 4 (MLL4) Protein Are Capable of RNA Binding. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3478.	4.1	9
13	DisProt 7.0: a major update of the database of disordered proteins. <i>Nucleic Acids Research</i> , 2017, 45, D219-D227.	14.5	242
14	Intrinsically disordered proteins: emerging interaction specialists. <i>Current Opinion in Structural Biology</i> , 2015, 35, 49-59.	5.7	177
15	Identification of Intrinsically Disordered Proteins by a Special 2D Electrophoresis. <i>Methods in Molecular Biology</i> , 2012, 896, 215-222.	0.9	7
16	Cold stability of intrinsically disordered proteins. <i>FEBS Letters</i> , 2009, 583, 465-469.	2.8	50
17	Wide-Line NMR Melting Diagrams, Their Thermodynamic Interpretation, and Secondary Structure Predictions for A30P and E46K Î±-Synuclein. <i>ACS Omega</i> , 0, , .	3.5	1