

Edoardo Salladini

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

763
citations

759233

12
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	DisProt 7.0: a major update of the database of disordered proteins. <i>Nucleic Acids Research</i> , 2017, 45, D219-D227.	14.5	242
2	DisProt in 2022: improved quality and accessibility of protein intrinsic disorder annotation. <i>Nucleic Acids Research</i> , 2022, 50, D480-D487.	14.5	117
3	PED in 2021: a major update of the protein ensemble database for intrinsically disordered proteins. <i>Nucleic Acids Research</i> , 2021, 49, D404-D411.	14.5	95
4	Structural and dynamics analysis of intrinsically disordered proteins by high-speed atomic force microscopy. <i>Nature Nanotechnology</i> , 2021, 16, 181-189.	31.5	69
5	Structural disorder and induced folding within two cereal, ABA stress and ripening (ASR) proteins. <i>Scientific Reports</i> , 2017, 7, 15544.	3.3	47
6	SARS-CoV-2 variants preferentially emerge at intrinsically disordered protein sites helping immune evasion. <i>FEBS Journal</i> , 2022, 289, 4240-4250.	4.7	25
7	Identification of a Region in the Common Amino-terminal Domain of Hendra Virus P, V, and W Proteins Responsible for Phase Transition and Amyloid Formation. <i>Biomolecules</i> , 2021, 11, 1324.	4.0	20
8	The Henipavirus V protein is a prevalently unfolded protein with a zinc-finger domain involved in binding to DDB1. <i>Molecular BioSystems</i> , 2017, 13, 2254-2267.	2.9	18
9	Conformational response to charge clustering in synthetic intrinsically disordered proteins. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2018, 1862, 2204-2214.	2.4	16
10	11-Hub domains and intrinsically disordered proteins: A decisive combo. <i>Journal of Biological Chemistry</i> , 2021, 296, 100226.	3.4	16
11	Intrinsic Disorder in Plant Transcription Factor Systems: Functional Implications. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9755.	4.1	14
12	Ensemble description of the intrinsically disordered N-terminal domain of the Nipah virus P/V protein from combined NMR and SAXS. <i>Scientific Reports</i> , 2020, 10, 19574.	3.3	13
13	Structural analysis of the interaction between Jaburetox, an intrinsically disordered protein, and membrane models. <i>Colloids and Surfaces B: Biointerfaces</i> , 2017, 159, 849-860.	5.0	10
14	Connecting the 11-hubs: same fold, disordered ligands, new functions. <i>Cell Communication and Signaling</i> , 2021, 19, 2.	6.5	9
15	11-hub coregulator structure and flexibility determine transcription factor binding and selection in regulatory interactomes. <i>Journal of Biological Chemistry</i> , 2022, 298, 101963.	3.4	5
16	Exploring Manually Curated Annotations of Intrinsically Disordered Proteins with DisProt. <i>Current Protocols</i> , 2022, 2, .	2.9	2