

# veronique receveur-brechot or veronique

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,930  
citations

471509

17  
h-index

610901

24  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2629  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing protein disorder and induced folding. <i>Proteins: Structure, Function and Bioinformatics</i> , 2005, 62, 24-45.	2.6	388
2	How Random are Intrinsically Disordered Proteins? A Small Angle Scattering Perspective. <i>Current Protein and Peptide Science</i> , 2012, 13, 55-75.	1.4	287
3	The C-terminal Domain of the Measles Virus Nucleoprotein Is Intrinsically Disordered and Folds upon Binding to the C-terminal Moiety of the Phosphoprotein. <i>Journal of Biological Chemistry</i> , 2003, 278, 18638-18648.	3.4	260
4	The C-terminal domain of measles virus nucleoprotein belongs to the class of intrinsically disordered proteins that fold upon binding to their physiological partner. <i>Virus Research</i> , 2004, 99, 157-167.	2.2	156
5	The intrinsically disordered C-terminal domain of the measles virus nucleoprotein interacts with the C-terminal domain of the phosphoprotein via two distinct sites and remains predominantly unfolded. <i>Protein Science</i> , 2005, 14, 1975-1992.	7.6	139
6	Structure of a Full Length Psychrophilic Cellulase from <i>Pseudoalteromonas haloplanktis</i> revealed by X-ray Diffraction and Small Angle X-ray Scattering. <i>Journal of Molecular Biology</i> , 2005, 348, 1211-1224.	4.2	97
7	Structural Basis of Cellulosome Efficiency Explored by Small Angle X-ray Scattering. <i>Journal of Biological Chemistry</i> , 2005, 280, 38562-38568.	3.4	95
8	Protein Disorder: Conformational Distribution of the Flexible Linker in a Chimeric Double Cellulase. <i>Biophysical Journal</i> , 2005, 88, 2823-2832.	0.5	80
9	Activation of the LicT Transcriptional Antiterminator Involves a Domain Swing/Lock Mechanism Provoking Massive Structural Changes. <i>Journal of Biological Chemistry</i> , 2005, 280, 14780-14789.	3.4	64
10	Structural Insights into the Mechanism of Formation of Cellulosomes Probed by Small Angle X-ray Scattering. <i>Journal of Biological Chemistry</i> , 2004, 279, 55985-55994.	3.4	48
11	Crystal structure at 1.45-Å resolution of the major allergen endo- $\beta$ -1,3-glucanase of banana as a molecular basis for the latex-fruit syndrome. <i>Proteins: Structure, Function and Bioinformatics</i> , 2006, 63, 235-242.	2.6	40
12	Antitumoral activity of allosteric inhibitors of protein kinase CK2. <i>Oncotarget</i> , 2011, 2, 997-1010.	1.8	39
13	Understanding the structural ensembles of a highly extended disordered protein. <i>Molecular BioSystems</i> , 2012, 8, 308-319.	2.9	37
14	An Archaeal Peptidase Assembles into Two Different Quaternary Structures. <i>Journal of Biological Chemistry</i> , 2006, 281, 36327-36337.	3.4	35
15	Synergy, Structure and Conformational Flexibility of Hybrid Cellulosomes Displaying Various Inter-cohesins Linkers. <i>Journal of Molecular Biology</i> , 2011, 405, 143-157.	4.2	33
16	UV and X-ray structural studies of a 101-residue long Tat protein from a HIV-1 primary isolate and of its mutated, detoxified, vaccine candidate. <i>Proteins: Structure, Function and Bioinformatics</i> , 2010, 78, 1441-1456.	2.6	30
17	Quaternary structure of alpha-crustacyanin from lobster as seen by small-angle X-ray scattering. <i>FEBS Letters</i> , 2003, 544, 189-193.	2.8	19
18	Cryptic Disorder Out of Disorder: Encounter between Conditionally Disordered CP12 and Glyceraldehyde-3-Phosphate Dehydrogenase. <i>Journal of Molecular Biology</i> , 2018, 430, 1218-1234.	4.2	19

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19	Small-Angle X-ray Scattering and Crystallography. <i>Methods in Enzymology</i> , 2012, 510, 183-210.	1.0	16
20	Absence of residual structure in the intrinsically disordered regulatory protein CP12 in its reduced state. <i>Biochemical and Biophysical Research Communications</i> , 2016, 477, 20-26.	2.1	14
21	Orchestration of algal metabolism by protein disorder. <i>Archives of Biochemistry and Biophysics</i> , 2019, 672, 108070.	3.0	13
22	A new type of flexible CP12 protein in the marine diatom <i>Thalassiosira pseudonana</i> . <i>Cell Communication and Signaling</i> , 2021, 19, 38.	6.5	9
23	Saccharification of thermochemically pretreated cellulosic biomass using native and engineered cellulosomal enzyme systems. <i>Reaction Chemistry and Engineering</i> , 2016, 1, 616-628.	3.7	8
24	Flexibility of Oxidized and Reduced States of the Chloroplast Regulatory Protein CP12 in Isolation and in Cell Extracts. <i>Biomolecules</i> , 2021, 11, 701.	4.0	4