

# Guillermo A Bermejo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3327188/publications.pdf>

Version: 2024-02-01

7  
papers

298  
citations

1478505  
6  
h-index

1872680  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

543  
citing authors

#	ARTICLE	IF	CITATIONS
1	Xplor-NIH for molecular structure determination from NMR and other data sources. <i>Protein Science</i> , 2018, 27, 26-40.	7.6	167
2	Ligand-Free Open~Closed Transitions of Periplasmic Binding Proteins: The Case of Glutamine-Binding Protein. <i>Biochemistry</i> , 2010, 49, 1893-1902.	2.5	58
3	Determination of the Solution-Bound Conformation of an Amino Acid Binding Protein by NMR Paramagnetic Relaxation Enhancement: Use of a Single Flexible Paramagnetic Probe with Improved Estimation of Its Sampling Space. <i>Journal of the American Chemical Society</i> , 2009, 131, 9532-9537.	13.7	32
4	Protein Structure Elucidation from NMR Data with the Program Xplor-NIH. <i>Methods in Molecular Biology</i> , 2018, 1688, 311-340.	0.9	23
5	NMR Analysis of Apo Glutamine~Binding Protein Exposes Challenges in the Study of Interdomain Dynamics. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 16899-16902.	13.8	10
6	Solution NMR studies of periplasmic binding proteins and their interaction partners. <i>Biomolecular Concepts</i> , 2011, 2, 53-64.	2.2	8
7	NMR Analysis of Apo Glutamine~Binding Protein Exposes Challenges in the Study of Interdomain Dynamics. <i>Angewandte Chemie</i> , 2019, 131, 17055-17058.	2.0	0