

Christian Biertmpfel

List of Publications by Year in Descending Order

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Version: 2024-04-11

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7 papers	142 citations	6 h-index	10 g-index
10 ext. papers	232 ext. citations	16.9 avg, IF	2.62 L-index

#	Paper	IF	Citations
7	Structural insights into integrin opening by fibronectin ligand. <i>Science Advances</i> , 2021 , 7,	14.3	9
6	Bottom-up reconstitution of focal adhesion complexes. <i>FEBS Journal</i> , 2021 ,	5.7	3
5	The Architecture of Talin1 Reveals an Autoinhibition Mechanism. <i>Cell</i> , 2019 , 179, 120-131.e13	56.2	51
4	Poly(ADP-ribose)-dependent chromatin unfolding facilitates the association of DNA-binding proteins with DNA at sites of damage. <i>Nucleic Acids Research</i> , 2019 , 47, 11250-11267	20.1	25
3	Direct induction of microtubule branching by microtubule nucleation factor SSNA1. <i>Nature Cell Biology</i> , 2018 , 20, 1172-1180	23.4	25
2	Human Holliday junction resolvase GEN1 uses a chromodomain for efficient DNA recognition and cleavage. <i>ELife</i> , 2015 , 4,	8.9	21
1	Practical implementations for improving the throughput in a manual crystallization setup. <i>Journal of Applied Crystallography</i> , 2005 , 38, 568-570	3.8	7