

# Christian Linke-Winnebeck

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3499607/publications.pdf>

Version: 2024-02-01

11  
papers

287  
citations

1163117

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1281871

11  
g-index

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docs citations

11  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystal Structure of the Minor Pilin FctB Reveals Determinants of Group A Streptococcal Pilus Anchoring. <i>Journal of Biological Chemistry</i> , 2010, 285, 20381-20389.	3.4	61
2	The Laminin-Binding Protein Lbp from <i>Streptococcus pyogenes</i> Is a Zinc Receptor. <i>Journal of Bacteriology</i> , 2009, 191, 5814-5823.	2.2	56
3	Neuronal circadian clock protein oscillations are similar in behaviourally rhythmic forager honeybees and in arrhythmic nurses. <i>Open Biology</i> , 2017, 7, 170047.	3.6	45
4	Structural Model for Covalent Adhesion of the <i>Streptococcus pyogenes</i> Pilus through a Thioester Bond. <i>Journal of Biological Chemistry</i> , 2014, 289, 177-189.	3.4	41
5	Structural Studies of DNA End Detection and Resection in Homologous Recombination. <i>Cold Spring Harbor Perspectives in Biology</i> , 2014, 6, a017962-a017962.	5.5	25
6	Near-Complete Structure and Model of Tel1ATM from <i>Chaetomium thermophilum</i> Reveals a Robust Autoinhibited ATP State. <i>Structure</i> , 2020, 28, 83-95.e5.	3.3	24
7	The Extracellular Protein Factor Epf from <i>Streptococcus pyogenes</i> Is a Cell Surface Adhesin That Binds to Cells through an N-terminal Domain Containing a Carbohydrate-binding Module. <i>Journal of Biological Chemistry</i> , 2012, 287, 38178-38189.	3.4	18
8	Serendipitous crystallization and structure determination of cyanase (CynS) from <i>Serratia proteamaculans</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2015, 71, 471-476.	0.8	8
9	Purification, crystallization and preliminary crystallographic analysis of <i>Streptococcus pyogenes</i> laminin-binding protein Lbp. <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2008, 64, 141-143.	0.7	4
10	Purification, crystallization and preliminary crystallographic analysis of the minor pilin FctB from <i>Streptococcus pyogenes</i> . <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2010, 66, 177-179.	0.7	3
11	Purification, crystallization and preliminary crystallographic analysis of the adhesion domain of Epf from <i>Streptococcus pyogenes</i> . <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2012, 68, 793-797.	0.7	2