

# Zhongjun Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7387027/publications.pdf>

Version: 2024-02-01

6  
papers

142  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of myosin filaments from relaxed <i>Lethocerus</i> flight muscle by cryo-EM at 6 Å resolution. <i>Science Advances</i> , 2016, 2, e1600058.	10.3	79
2	The myosin II coiled-coil domain atomic structure in its native environment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	19
3	The structure of the actin-smooth muscle myosin motor domain complex in the rigor state. <i>Journal of Structural Biology</i> , 2017, 200, 325-333.	2.8	16
4	Structure of isolated Z-disks from honeybee flight muscle. <i>Journal of Muscle Research and Cell Motility</i> , 2017, 38, 241-250.	2.0	16
5	Coupling between myosin head conformation and the thick filament backbone structure. <i>Journal of Structural Biology</i> , 2017, 200, 334-342.	2.8	12
6	The Structure of the Relaxed Thick Filaments from <i>Lethocerus</i> Flight Muscle. <i>Microscopy and Microanalysis</i> , 2016, 22, 1106-1107.	0.4	0