

# Melissa G Chambers

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/53530/publications.pdf>

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8  
papers

892  
citations

1040056

9  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1662  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-resolution cryo-EM analysis of the yeast ATP synthase in a lipid membrane. <i>Science</i> , 2018, 360, .	12.6	163
2	Cryo-EM structure of the protein-conducting ERAD channel Hrd1 in complex with Hrd3. <i>Nature</i> , 2017, 548, 352-355.	27.8	160
3	Molecular Mechanism of V(D)J Recombination from Synaptic RAG1-RAG2 Complex Structures. <i>Cell</i> , 2015, 163, 1138-1152.	28.9	154
4	X-ray and cryo-EM structures of the mitochondrial calcium uniporter. <i>Nature</i> , 2018, 559, 575-579.	27.8	117
5	Large protein organelles form a new iron sequestration system with high storage capacity. <i>ELife</i> , 2019, 8, .	6.0	92
6	CATCHR, HOPS and CORVET tethering complexes share a similar architecture. <i>Nature Structural and Molecular Biology</i> , 2016, 23, 761-763.	8.2	84
7	Mapping the interaction between factor VIII and von Willebrand factor by electron microscopy and mass spectrometry. <i>Blood</i> , 2015, 126, 935-938.	1.4	53
8	A loop region of BAFF controls B cell survival and regulates recognition by different inhibitors. <i>Nature Communications</i> , 2018, 9, 1199.	12.8	37