

# Birgit Blank

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9074322/publications.pdf>

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6  
papers

187  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

295  
citing authors

#	ARTICLE	IF	CITATIONS
1	Activity of the SPCA1 Calcium Pump Couples Sphingomyelin Synthesis to Sorting of Secretory Proteins in the Trans-Golgi Network. <i>Developmental Cell</i> , 2018, 47, 464-478.e8.	7.0	64
2	Secretory cargo sorting by Ca <sup>2+</sup> -dependent Cab45 oligomerization at the trans-Golgi network. <i>Journal of Cell Biology</i> , 2016, 213, 305-314.	5.2	45
3	Nucleobindin-1 regulates ECM degradation by promoting intra-Golgi trafficking of MMPs. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	24
4	Seizure protein 6 controls glycosylation and trafficking of kainate receptor subunits GluK2 and GluK3. <i>EMBO Journal</i> , 2020, 39, e103457.	7.8	20
5	Cab45 "Unraveling key features of a novel secretory cargo sorter at the trans-Golgi network. <i>European Journal of Cell Biology</i> , 2017, 96, 383-390.	3.6	19
6	Fam20C regulates protein secretion by Cab45 phosphorylation. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	15