

# Martin Steger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7965071/publications.pdf>

Version: 2024-02-01

11  
papers

1,705  
citations

933447

10  
h-index

1281871

11  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2291  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphoproteomics reveals that Parkinson's disease kinase LRRK2 regulates a subset of Rab GTPases. <i>ELife</i> , 2016, 5, .	6.0	766
2	Systematic proteomic analysis of LRRK2-mediated Rab GTPase phosphorylation establishes a connection to ciliogenesis. <i>ELife</i> , 2017, 6, .	6.0	344
3	A pathway for Parkinson's Disease LRRK2 kinase to block primary cilia and Sonic hedgehog signaling in the brain. <i>ELife</i> , 2018, 7, .	6.0	170
4	Development of phospho-specific Rab protein antibodies to monitor <i>in vivo</i> activity of the LRRK2 Parkinson's disease kinase. <i>Biochemical Journal</i> , 2018, 475, 1-22.	3.7	123
5	FoxK1 and FoxK2 in insulin regulation of cellular and mitochondrial metabolism. <i>Nature Communications</i> , 2019, 10, 1582.	12.8	57
6	Time-resolved <i>in vivo</i> ubiquitinome profiling by DIA-MS reveals USP7 targets on a proteome-wide scale. <i>Nature Communications</i> , 2021, 12, 5399.	12.8	57
7	Accurate MS-based Rab10 Phosphorylation Stoichiometry Determination as Readout for LRRK2 Activity in Parkinson's Disease. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 1546-1560.	3.8	45
8	The tumor suppressor kinase DAPK3 drives tumor-intrinsic immunity through the STING-IFN- $\lambda$ 2 pathway. <i>Nature Immunology</i> , 2021, 22, 485-496.	14.5	45
9	Distinct signaling by insulin and IGF-1 receptors and their extra- and intracellular domains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	41
10	Fam20C regulates protein secretion by Cab45 phosphorylation. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	15
11	Ubiquitinomics: History, methods, and applications in basic research and drug discovery. <i>Proteomics</i> , 2022, 22, e2200074.	2.2	11