Martin Steger

List of Publications by Year in Descending Order

13 papers	978 citations	7 h-index	15 g-index
15 ext. papers	1,410 ext. citations	10.1 avg, IF	3.73 L-index

#	Paper	IF	Citations
13	Ubiquitinomics: history, methods and applications in basic research and drug discovery.. *Proteomics*, **2022**, e2200074	4.8	0
12	The tumor suppressor kinase DAPK3 drives tumor-intrinsic immunity through the STING-IFN- pathway. *Nature Immunology*, **2021**, 22, 485-496	19.1	5
11	Distinct signaling by insulin and IGF-1 receptors and their extra- and intracellular domains. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118,	11.5	4
10	Time-resolved in vivo ubiquitinome profiling by DIA-MS reveals USP7 targets on a proteome-wide scale. *Nature Communications*, **2021**, 12, 5399	17.4	6
9	Accurate MS-based Rab10 Phosphorylation Stoichiometry Determination as Readout for LRRK2 Activity in Parkinson's Disease. *Molecular and Cellular Proteomics*, **2020**, 19, 1546-1560	7.6	20
8	Fam20C regulates protein secretion by Cab45 phosphorylation. *Journal of Cell Biology*, **2020**, 219,	7.3	7
7	FoxK1 and FoxK2 in insulin regulation of cellular and mitochondrial metabolism. *Nature Communications*, **2019**, 10, 1582	17.4	29
6	Development of phospho-specific Rab protein antibodies to monitor activity of the LRRK2 Parkinson's disease kinase. *Biochemical Journal*, **2018**, 475, 1-22	3.8	79
5	A pathway for Parkinson's Disease LRRK2 kinase to block primary cilia and Sonic hedgehog signaling in the brain. *ELife*, **2018**, 7,	8.9	90
4	Systematic proteomic analysis of LRRK2-mediated Rab GTPase phosphorylation establishes a connection to ciliogenesis. *ELife*, **2017**, 6,	8.9	211
3	Author response: Systematic proteomic analysis of LRRK2-mediated Rab GTPase phosphorylation establishes a connection to ciliogenesis **2017**,		3
2	Phosphoproteomics reveals that Parkinson's disease kinase LRRK2 regulates a subset of Rab GTPases. *ELife*, **2016**, 5,	8.9	519
1	Accurate MS-based Rab10 phosphorylation stoichiometry determination as readout for LRRK2 activity in Parkinson disease		2