## Jennifer N Cash

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2527628/publications.pdf

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		1306789	1588620	
15	182	7	8	
papers	citations	h-index	g-index	
16	16	16	259	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Structural/functional studies of Trio provide insights into its configuration and show that conserved linker elements enhance its activity for Rac1. Journal of Biological Chemistry, 2022, 298, 102209.	1.6	1
2	The first DEP domain of the RhoGEF P-Rex1 autoinhibits activity and contributes to membrane binding. Journal of Biological Chemistry, 2020, 295, 12635-12647.	1.6	9
3	High-Throughput Cryo-EM Enabled by User-Free Preprocessing Routines. Structure, 2020, 28, 858-869.e3.	1.6	44
4	High-resolution cryo-EM using beam-image shift at 200 keV. IUCrJ, 2020, 7, 1179-1187.	1.0	14
5	Discovery of Small Molecules That Target the Phosphatidylinositol (3,4,5) Trisphosphate (PIP <sub>3</sub> )-Dependent Rac Exchanger 1 (P-Rex1) PIP <sub>3</sub> -Binding Site and Inhibit P-Rex1–Dependent Functions in Neutrophils. Molecular Pharmacology, 2020, 97, 226-236.	1.0	13
6	Structural analyses of the PKA $RIl\hat{l}^2$ holoenzyme containing the oncogenic DnaJB1-PKAc fusion protein reveal protomer asymmetry and fusion-induced allosteric perturbations in fibrolamellar hepatocellular carcinoma. PLoS Biology, 2020, 18, e3001018.	2.6	22
7	Title is missing!. , 2020, 18, e3001018.		0
8	Title is missing!. , 2020, 18, e3001018.		0
9	Title is missing!. , 2020, 18, e3001018.		0
10	Title is missing!. , 2020, 18, e3001018.		0
11	Title is missing!. , 2020, 18, e3001018.		0
12	Title is missing!. , 2020, 18, e3001018.		0
13	Cryo–electron microscopy structure and analysis of the P-Rex1–Gβγ signaling scaffold. Science Advances, 2019, 5, eaax8855.	4.7	28
14	Structural Snapshots of a Dynamic Process in the Regulation of P-Rex, a Metastatic Factor. Microscopy and Microanalysis, 2018, 24, 1218-1219.	0.2	0
15	Structural and Biochemical Characterization of the Catalytic Core of the Metastatic Factor P-Rex1 and Its Regulation by PtdIns(3,4,5)P3. Structure, 2016, 24, 730-740.	1.6	47