

# Carter J Swanson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/812434/publications.pdf>

Version: 2024-02-01

8  
papers

213  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

402  
citing authors

#	ARTICLE	IF	CITATIONS
1	Viral Aggregation: The Knowns and Unknowns. <i>Viruses</i> , 2022, 14, 438.	3.3	20
2	Kinase domain dimerization drives RIPK3-dependent necroptosis. <i>Science Signaling</i> , 2018, 11, .	3.6	29
3	Homozygous KSR1 deletion attenuates morbidity but does not prevent tumor development in a mouse model of RAS-driven pancreatic cancer. <i>PLoS ONE</i> , 2018, 13, e0194998.	2.5	4
4	The GCaMP-R Family of Genetically Encoded Ratiometric Calcium Indicators. <i>ACS Chemical Biology</i> , 2017, 12, 1066-1074.	3.4	56
5	The Role of Regulatory Domains in Maintaining Autoinhibition in the Multidomain Kinase PKC $\zeta$ . <i>Journal of Biological Chemistry</i> , 2017, 292, 2873-2880.	3.4	14
6	Calcium Stimulates Self-Assembly of Protein Kinase C $\zeta$ In Vitro. <i>PLoS ONE</i> , 2016, 11, e0162331.	2.5	9
7	Conserved Modular Domains Team up to Latch-open Active Protein Kinase C $\zeta$ . <i>Journal of Biological Chemistry</i> , 2014, 289, 17812-17829.	3.4	22
8	Harnessing the Unique Structural Properties of Isolated $\zeta$ -Helices. <i>Journal of Biological Chemistry</i> , 2014, 289, 25460-25467.	3.4	59