

Bradley A Spicer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6986911/publications.pdf>

Version: 2024-02-01

8
papers

382
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

618
citing authors

#	ARTICLE	IF	CITATIONS
1	Going full circle: Determining the structures of complement component 9. <i>Methods in Enzymology</i> , 2021, 649, 103-123.	1.0	4
2	Branching out the aerolysin, ETX/MTX-2 and Toxin_10 family of pore forming proteins. <i>Journal of Invertebrate Pathology</i> , 2021, 186, 107570.	3.2	9
3	Delivery of femtolitre droplets using surface acoustic wave based atomisation for cryo-EM grid preparation. <i>Journal of Structural Biology</i> , 2018, 203, 94-101.	2.8	37
4	The first transmembrane region of complement component-9 acts as a brake on its self-assembly. <i>Nature Communications</i> , 2018, 9, 3266.	12.8	56
5	Evaluation of Serum Glycoprotein Biomarker Candidates for Detection of Esophageal Adenocarcinoma and Surveillance of Barrett's Esophagus. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 2324-2334.	3.8	25
6	Perforin – A key (shaped) weapon in the immunological arsenal. <i>Seminars in Cell and Developmental Biology</i> , 2017, 72, 117-123.	5.0	24
7	Structure of the poly-C9 component of the complement membrane attack complex. <i>Nature Communications</i> , 2016, 7, 10588.	12.8	112
8	Conformational Changes during Pore Formation by the Perforin-Related Protein Pleurotolysin. <i>PLoS Biology</i> , 2015, 13, e1002049.	5.6	114