Bradley A Spicer

List of Publications by Year in descending order

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1307594 1588992 8 382 7 8 citations g-index h-index papers 9 9 9 618 docs citations times ranked citing authors all docs

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