

Darren Sherrell

List of Publications by Year in descending order

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5
papers

211
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Serial femtosecond and serial synchrotron crystallography can yield data of equivalent quality: A systematic comparison. <i>Science Advances</i> , 2021, 7, .	10.3	25
2	2â€²-O methylation of RNA cap in SARS-CoV-2 captured by serial crystallography. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	46
3	The HARE chip for efficient time-resolved serial synchrotron crystallography. <i>Journal of Synchrotron Radiation</i> , 2020, 27, 360-370.	2.4	39
4	Dose-resolved serial synchrotron and XFEL structures of radiation-sensitive metalloproteins. <i>IUCr</i> , 2019, 6, 543-551.	2.2	65
5	High-throughput structures of proteinâ€“ligand complexes at room temperature using serial femtosecond crystallography. <i>IUCr</i> , 2019, 6, 1074-1085.	2.2	36