

Clare F Macrae

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

17,094

citations

8

h-index

8

g-index

8

ext. papers

18,822

ext. citations

3.6

avg, IF

6.08

L-index

#	Paper	IF	Citations
8	Mercury CSD 2.0: new features for the visualization and investigation of crystal structures. <i>Journal of Applied Crystallography</i> , 2008 , 41, 466-470	3.8	6757
7	Mercury: visualization and analysis of crystal structures. <i>Journal of Applied Crystallography</i> , 2006 , 39, 453-457	3.8	5079
6	New software for searching the Cambridge Structural Database and visualizing crystal structures. <i>Acta Crystallographica Section B: Structural Science</i> , 2002 , 58, 389-97		2525
5	The development of versions 3 and 4 of the Cambridge Structural Database System. <i>Journal of Chemical Information and Computer Sciences</i> , 1991 , 31, 187-204		1276
4	: from visualization to analysis, design and prediction. <i>Journal of Applied Crystallography</i> , 2020 , 53, 226-235	3.8	1191
3	Rules governing the crystal packing of mono- and dialcohols. <i>Acta Crystallographica Section B: Structural Science</i> , 2001 , 57, 815-27		146
2	WebCSD: the online portal to the Cambridge Structural Database. <i>Journal of Applied Crystallography</i> , 2010 , 43, 362-366	3.8	110
1	The next dimension of structural science communication: simple 3D printing directly from a crystal structure. <i>CrystEngComm</i> , 2017 , 19, 690-698	3.3	10