

# Lauren M Mcrae

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2567429/publications.pdf>

Version: 2024-02-01

5  
papers

73  
citations

2258059

3  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and Electronic Structure of a 3D Crystalline Stack of MXene-Like Sheets. <i>Chemistry of Materials</i> , 2019, 31, 9788-9796.	6.7	34
2	Sc <sub>2</sub> C, a 2D Semiconducting Electride. <i>Journal of the American Chemical Society</i> , 2022, 144, 10862-10869.	13.7	19
3	First-Principles Prediction of Electrochemical Electron Anion Exchange: Ion Insertion without Redox. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 9210-9214.	4.6	12
4	High-throughput discovery of fluoride-ion conductors via a decoupled, dynamic, and iterative (DDI) framework. <i>Npj Computational Materials</i> , 2022, 8, .	8.7	4
5	Understanding the Structure and Apo Dynamics of the Functionally Active JIP1 Fragment. <i>Journal of Chemical Information and Modeling</i> , 2021, 61, 324-334.	5.4	3