

Deepa Elizabeth Mathew

List of Publications by Citations

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Version: 2024-04-25

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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.

5

papers

79

citations

3

h-index

5

g-index

5

ext. papers

112

ext. citations

7.5

avg, IF

2.13

L-index

#	Paper	IF	Citations
5	Metal-organic frameworks based membrane as a permselective separator for lithium-sulfur batteries. <i>Electrochimica Acta</i> , 2018 , 265, 151-159	6.7	53
4	A high-performance BaTiO ₃ -grafted-GO-laden poly(ethylene oxide)-based membrane as an electrolyte for all-solid lithium-batteries. <i>Materials Chemistry Frontiers</i> , 2017 , 1, 269-277	7.8	19
3	Synthesis of highly sensitive rGO@CNT@Fe ₂ O ₃ /polypyrrole nanocomposite for the electrochemical detection of Pb ²⁺ . <i>Materials Today Communications</i> , 2021 , 26, 102005	2.5	4
2	Viologens: a versatile organic molecule for energy storage applications. <i>Journal of Materials Chemistry A</i> , 2021 , 9, 27215-27233	13	2
1	BaTiO ₃ -g-GO as an efficient permselective material for lithium-sulfur batteries. <i>Materials Chemistry Frontiers</i> , 2021 , 5, 950-960	7.8	1