

Gourab Bhaskar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1886657/publications.pdf>

Version: 2024-02-01

6
papers

86
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

112
citing authors

#	ARTICLE	IF	CITATIONS
1	Topochemical Deintercalation of Li from Layered LiNiB: toward 2D MBene. Journal of the American Chemical Society, 2021, 143, 4213-4223.	13.7	28
2	Computationally Driven Discovery of a Family of Layered LiNiB Polymorphs. Angewandte Chemie - International Edition, 2019, 58, 15855-15862.	13.8	24
3	From NaZn ₄ Sb ₃ to HT-Na _{1-x} Zn _{4-y} Sb ₃ : Panoramic Hydride Synthesis, Structural Diversity, and Thermoelectric Properties. Chemistry of Materials, 2019, 31, 8695-8707.	6.7	19
4	Lithium nickel borides: evolution of [NiB] layers driven by Li pressure. Inorganic Chemistry Frontiers, 2021, 8, 1675-1685.	6.0	7
5	Computationally Driven Discovery of a Family of Layered LiNiB Polymorphs. Angewandte Chemie, 2019, 131, 16002-16009.	2.0	5
6	Path Less Traveled: A Contemporary Twist on Synthesis and Traditional Structure Solution of Metastable LiNi ₁₂ B ₈ . ACS Materials Au, 0, , .	6.0	3