

# Abhisek Bandyopadhyay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2075545/publications.pdf>

Version: 2024-02-01

10  
papers

62  
citations

1684188

5  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

86  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breakdown of atomic spin-orbit coupling picture in an apparently isolated pseudo-one-dimensional iridate: $\text{Sr}_3\text{Ir}_2\text{O}_{10}$ . Physical Review B, 2022, 105, .	3.2	2
2	Interplay between structural, magnetic, and electronic states in the pyrochlore iridate $\text{Eu}_2\text{O}_7$ . Physical Review B, 2022, 105, .	3.2	6
3	X-ray photoemission and absorption study of the pyrochlore iridates $(\text{Eu}_{1-x}\text{Bi}_x)\text{Tl}_2\text{O}_7$ . Physical Review B, 2022, 34, 395601.	1.8	2
4	Colossal electroresistance response accompanied by metal-insulator transition in a mixed-valent vanadate. Physical Review B, 2021, 104, .	3.2	4
5	Cationic disorder: A pathway for demonstrating inverse exchange bias in $\text{Gd}_2\text{CoRuO}_6$ . Physical Review B, 2020, 101, .	3.2	8
6	Evolution of electronic and magnetic properties in a series of iridate double perovskites		