

Aditi Sahoo

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

38
citations

1937685

4
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Shape-dependent magnetoelectric coupling in nanoscale BiFeO ₃ . Journal of Alloys and Compounds, 2019, 772, 193-198.	5.5	14
2	Large structure-dependent room temperature exchange bias in self-assembled BiFeO ₃ nanoparticles. APL Materials, 2020, 8, .	5.1	7
3	Effect of surface pinning on magnetic nanostructures. Physical Review B, 2020, 101, .	3.2	7
4	Hydrothermal synthesis of Bi ₂ Fe ₄ O ₉ nanochains and study of their multiferroic coupling. Materials Letters, 2021, 296, 129905.	2.6	7
5	Shape dependent multiferroic behavior in Bi ₂ Fe ₄ O ₉ nanoparticles. Nanotechnology, 2022, , .	2.6	3
6	10.1063/5.0015339.1. , 2020, , .		0
7	Room-temperature surface multiferroicity in γ -Fe ₂ O ₃ /NiMnO ₂ nanorods. Physical Review B, 2022, 105, .	3.2	0