

Bilal A Malik

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

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citations

1684188

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1720034

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g-index

7
all docs

7
docs citations

7
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancement of the critical current density in YBCO/Ag composites. Chinese Journal of Physics, 2017, 55, 170-175.	3.9	17
2	Magneto transport study of YBCO: Ag composites. Current Applied Physics, 2016, 16, 1270-1276.	2.4	16
3	The magnetoresistance of YBCO/BZO composite superconductors. Physica C: Superconductivity and Its Applications, 2016, 531, 85-92.	1.2	10
4	Optimization of BaZrO ₃ concentration as secondary phase in superconducting YBa ₂ Cu ₃ O ₇ for high current applications. AIP Advances, 2016, 6, .	1.3	6
5	Isotope Effect as a Probe of the Role of Phonons in Conventional and High Temperature Superconductors. American Journal of Condensed Matter Physics, 2012, 2, 67-72.	0.2	6
6	Study on excess conductivity in YBCO+Ag composites. Applied Physics A: Materials Science and Processing, 2021, 127, 1.	2.3	5
7	Study of Superconducting Fluctuations in YBCO+BZO Composites. Journal of Low Temperature Physics, 2022, 206, 120-130.	1.4	2