

Benjamin Borgnic

List of Publications by Year in descending order

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5
papers

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citations

1937685

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2053705

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5
all docs

5
docs citations

5
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	High field charge order across the phase diagram of YBa ₂ Cu ₃ O _y . Npj Quantum Materials, 2018, 3, .	5.2	32
2	Metal-as-insulation sub-scale prototype tests under a high background magnetic field. Superconductor Science and Technology, 2018, 31, 095003.	3.5	26
3	Construction and Test of a 7 T Metal-as-Insulation HTS Insert Under a 20 T High Background Magnetic Field at 4.2 K. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.7	22
4	Thermal and Electrical Behaviors of an MI HTS Insert Comprised of THEVA-SuperPower DP Coils Under High Background Magnetic Fields at 4.2 K. IEEE Transactions on Applied Superconductivity, 2020, 30, 1-6.	1.7	6
5	Effect of pseudogap on electronic anisotropy in the strain dependence of the superconducting T_c of underdoped YBa ₂ Cu ₃ O _{7-x} . Physical Review B, 2022, 105, .	3.2	1