Jafar M Parakkandy

List of Publications by Year in descending order

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Version: 2024-02-01

2682572 2272923 4 15 2 4 citations g-index h-index papers 4 4 4 25 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Enhanced critical current density in undoped MgB2 prepared by in situ/ex situ combination technique. Solid State Communications, 2015, 218, 31-34.	1.9	10
2	Flux pinning mechanism and Hc2-anisotropy in melanin doped bulk MgB2. Physica C: Superconductivity and Its Applications, 2014, 501, 19-23.	1.2	2
3	Effects of High Pressure Using Cold Isostatic Press on the Physical Properties of Nano-SiC-Doped MgB2. Journal of Superconductivity and Novel Magnetism, 2015, 28, 481-485.	1.8	2
4	Enhancement of Critical Current Density of MgB2 by Glutaric Acid Doping: a Simultaneous Improvement on the Intrinsic and Extrinsic Properties. Journal of Superconductivity and Novel Magnetism, 2018, 31, 989-993.	1.8	1