

Jafar M Parakkandy

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

15
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhancement of Critical Current Density of MgB ₂ 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
2	Enhanced critical current density in undoped MgB ₂ prepared by in situ/ex situ combination technique. Solid State Communications, 2015, 218, 31-34.	1.9	10
3	Effects of High Pressure Using Cold Isostatic Press on the Physical Properties of Nano-SiC-Doped MgB ₂ . Journal of Superconductivity and Novel Magnetism, 2015, 28, 481-485.	1.8	2
4	Flux pinning mechanism and H _{c2} -anisotropy in melanin doped bulk MgB ₂ . Physica C: Superconductivity and Its Applications, 2014, 501, 19-23.	1.2	2