

Muhammad Rahim

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

38
citations

2258059

3
h-index

2272923

4
g-index

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all docs

6
docs citations

6
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Vanadium oxide (V ₂ O ₃) for energy storage applications through hydrothermal route. Journal of Materials Science: Materials in Electronics, 2018, 29, 16021-16026.	2.2	13
2	Fluctuation induced conductivity analyses of Cd doped Cu _{0.5} Tl _{0.5} Ba ₂ Ca ₂ Cu ₃ Y _{1-y} Cd _y O ₁₀ (y=0, 0.5, 1.0). Journal of Materials Science: Materials in Electronics, 2018, 29, 2209-2215.	4.8	11
3	Study of Mg-doped (Cu _{0.5} Tl _{0.5})Ba ₂ (Ca _{2-x} Mg _x)(Cu _{2.5} Cd _{0.5})O ₁₀ (y=0, 0.05, 0.1, 0.25, 0.5, 0.75, 1.0) superconductors. Journal of Alloys and Compounds, 2013, 572, 74-78.	5.5	10
4	Excess conductivity analyses of (Cu _{0.5} Tl _{0.5})Ba ₂ Ca ₃ Cu ₄ O ₁₂ thin film samples synthesized at different temperatures and post-annealed in flowing nitrogen atmosphere. Journal of Materials Science: Materials in Electronics, 2018, 29, 2209-2215.	2.2	4
5	Influence of Be substitution on the superconducting properties of (Cu _{0.5} Tl _{0.5})Ba ₂ (Ca _{2-x} Be _x)(Cu _{2.5} Cd _{0.5})O ₁₀ (y=0, 0.1, 0.2, 0.35, 0.5) samples. Journal of Materials Science: Materials in Electronics, 2017, 28, 3509-3514.	2.2	0
6	Enhanced superconducting properties of Ti doped (Cu _{0.5} Tl _{0.5})Ba ₂ (Ca _{2-x} Ti _x)Cu ₃ O ₁₀ samples. Journal of Materials Science: Materials in Electronics, 2018, 29, 12414-12418.	2.2	0