

Muhammad Rahim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4405974/publications.pdf>

Version: 2024-02-01

6
papers

38
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Excess conductivity analyses of $(\text{Cu}_{0.5}\text{Tl}_{0.5})\text{Ba}_2\text{Ca}_3\text{Cu}_4\text{O}_{12}$ 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
2	Enhanced superconducting properties of Ti doped $(\text{Cu}_{0.5}\text{Tl}_{0.5})\text{Ba}_2(\text{Ca}_{2-x}\text{Ti}_x)\text{Cu}_3\text{O}_{10}$ samples. Journal of Materials Science: Materials in Electronics, 2018, 29, 12414-12418.	2.2	0
3	Vanadium oxide (V_2O_3) for energy storage applications through hydrothermal route. Journal of Materials Science: Materials in Electronics, 2018, 29, 16021-16026.	2.2	13
4	Influence of Be substitution on the superconducting properties of $(\text{Cu}_{0.5}\text{Tl}_{0.5})\text{Ba}_2(\text{Ca}_{2-y}\text{Be}_y)(\text{Cu}_{2.5}\text{Cd}_{0.5})\text{O}_{10}$ ($y=0, 0.1, 0.2, 0.35, 0.5$) samples. Journal of Materials Science: Materials in Electronics, 2017, 28, 3509-3514.	2.2	0
5	Fluctuation induced conductivity analyses of Cd doped $\text{Cu}_{0.5}\text{Tl}_{0.5}\text{Ba}_2\text{Ca}_2\text{Cu}_3\text{O}_{10}$ ($y=0, 0.5, 1.0$) samples. Journal of Materials Science: Materials in Electronics, 2017, 28, 3509-3514.	4.8	11
6	Study of Mg-doped $(\text{Cu}_{0.5}\text{Tl}_{0.5})\text{Ba}_2(\text{Ca}_{2-y}\text{Mg}_y)(\text{Cu}_{2.5}\text{Cd}_{0.5})\text{O}_{10}$ ($y=0, 0.05, 0.1, 0.25, 0.5, 0.75, 1.0$) superconductors. Journal of Alloys and Compounds, 2013, 572, 74-78.	5.5	10