

Hemant Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9793476/publications.pdf>

Version: 2024-02-01

4
papers

64
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Graphene Oxide-Fe ₃ O ₄ Based Nanocomposites Using the Mechanochemical Method and in Vitro Magnetic Hyperthermia. International Journal of Molecular Sciences, 2019, 20, 3368.	4.1	40
2	Adsorption of methylene blue and rhodamine B on graphene oxide-Fe ₃ O ₄ nanocomposite: Molecular dynamics and Monte Carlo simulations. Materials Express, 2020, 10, 314-324.	0.5	12
3	Specific Absorption Rate Dependency on the Co ²⁺ Distribution and Magnetic Properties in Co _x Mn _{1-x} Fe ₂ O ₄ Nanoparticles. Nanomaterials, 2021, 11, 1231.	4.1	9
4	Rapid and even spreading of complex fluids over a large area in porous substrates. Applied Physics Letters, 2020, 117, .	3.3	3