

Bikramjeet Singh

List of Publications by Year in descending order

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9
papers

325
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

570
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanostructured Boron Nitride With High Water Dispersibility For Boron Neutron Capture Therapy. Scientific Reports, 2016, 6, 35535.	3.3	124
2	Specially designed B ₄ C/SnO ₂ nanocomposite for photocatalysis: traditional ceramic with unique properties. Applied Nanoscience (Switzerland), 2018, 8, 1-9.	3.1	56
3	Nanostructured BN@TiO ₂ composite with ultra-high photocatalytic activity. New Journal of Chemistry, 2017, 41, 11640-11646.	2.8	52
4	One step reduction of Boric Acid to boron carbide nanoparticles. Ceramics International, 2014, 40, 15331-15334.	4.8	45
5	Iron Disulfide (FeS ₂): A Promising Material for Removal of Industrial Pollutants. ChemistrySelect, 2017, 2, 2166-2173.	1.5	24
6	Insights of preferred growth, elemental and morphological properties of BN/SnO ₂ composite for photocatalytic applications towards organic pollutants. Chemical Physics, 2020, 531, 110659.	1.9	22
7	Synthesis and characterization of nanostructured titanium carbide for fuel cell applications. AIP Conference Proceedings, 2016, , .	0.4	1
8	Gap state related blue light emitting boron-carbon core shell structures. AIP Conference Proceedings, 2016, , .	0.4	1
9	Comparative studies of electrochemical properties of carbon nanotubes and nanostructured boron carbide. AIP Conference Proceedings, 2018, , .	0.4	0