

Affandi Faisal Kurniawan

List of Publications by Year in descending order

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6
papers

47
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical exfoliation and microwave absorption of reduced graphene oxide synthesized from old coconut shells. <i>Journal of Physics: Conference Series</i> , 2021, 1951, 012003.	0.4	0
2	Thickness optimization of a double-layered microwave absorber combining magnetic and dielectric particles. <i>Materials Research Express</i> , 2021, 8, 065001.	1.6	7
3	Structural study on graphene-based particles prepared from old coconut shell by acid-assisted mechanical exfoliation. <i>Advanced Powder Technology</i> , 2020, 31, 2072-2078.	4.1	28
4	Mechanical Exfoliation of Reduced Graphene Oxide From Old Coconut Shell as Radar Absorber in X-Band. <i>Materials Science Forum</i> , 2019, 966, 25-29.	0.3	4
5	The Role of Concentration Ratio of TTiP:AcAc on the Photocatalytic Activity of TiO ₂ Thin Film in Reducing Degradation Products of Used Frying Oil. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2017, 12, 430.	1.1	4
6	Reduction of Peroxide Value and Free Fatty Acid Value of Used Frying Oil Using TiO ₂ Thin Film Photocatalyst. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2016, 11, 369-375.	1.1	4