

D M S N Dissanayake

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

26

citations

3

h-index

5

g-index

5

ext. papers

44

ext. citations

2.9

avg, IF

1.1

L-index

#	Paper	IF	Citations
5	Synthesis of Hematite Nanodiscs from Natural Laterites and Investigating Their Adsorption Capability of Removing Ni ²⁺ and Cd ²⁺ Ions from Aqueous Solutions. <i>Journal of Composites Science</i> , 2020 , 4, 57	3	4
4	Akaganeite nanorices deposited muscovite mica surfaces as sunlight active green photocatalyst. <i>Royal Society Open Science</i> , 2019 , 6, 182212	3.3	4
3	Facile and low-cost synthesis of pure hematite (FeO) nanoparticles from naturally occurring laterites and their superior adsorption capability towards acid-dyes.. <i>RSC Advances</i> , 2019 , 9, 21249-21257	3.7	14
2	Cost effective, industrially viable production of Fe ₂ O ₃ nanoparticles from laterites and its adsorption capability. <i>Materials Research Express</i> , 2019 , 6, 105077	1.7	1
1	Eco-Friendly, Green Packaging Materials from Akaganeite and Hematite Nanoparticle-Reinforced Chitosan Nanocomposite Films. <i>Journal of Nanomaterials</i> , 2019 , 2019, 1-11	3.2	3