

Defi Yuliantika

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Fabrication of Mn ₁ Zn Fe ₂ O ₄ ferrofluids from natural sand for magnetic sensors and radar absorbing materials. Heliyon, 2020, 6, e04577.	1.4	12
2	Excellent antimicrobial performance of co-doped magnetite double-layered ferrofluids fabricated from natural sand. Journal of King Saud University - Science, 2020, 32, 3032-3038.	1.6	8
3	Investigation of structural, magnetic and antibacterial activities of Cr _x Fe ₃ O ₄ ferrofluids. Molecular Crystals and Liquid Crystals, 2019, 694, 60-72.	0.4	7
4	Exploring magnetic properties and antimicrobial activities of Co _{0.4} Fe _{2.6} O ₄ ferrofluids using olive oil as dispersant agent. AIP Conference Proceedings, 2020, , .	0.3	2
5	Hierarchical Structure and Magnetic Behavior of Zn-Doped Magnetite Aqueous Ferrofluids Prepared from Natural Sand for Antibacterial Agents. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20200774.	0.3	2
6	Synthesis of Fe ₃ O ₄ /Fe ₂ O ₃ /ZnO nanocomposite for antibacterial application. AIP Conference Proceedings, 2020, , .	0.3	0