

# Defi Yuliantika

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4040904/publications.pdf>

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6  
papers

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citations

2257263

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2053342

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6  
docs citations

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times ranked

28  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical Structure and Magnetic Behavior of Zn-Doped Magnetite Aqueous Ferrofluids Prepared from Natural Sand for Antibacterial Agents. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20200774.	0.3	2
2	Excellent antimicrobial performance of co-doped magnetite double-layered ferrofluids fabricated from natural sand. <i>Journal of King Saud University - Science</i> , 2020, 32, 3032-3038.	1.6	8
3	Fabrication of Mn1Zn Fe2O4 ferrofluids from natural sand for magnetic sensors and radar absorbing materials. <i>Heliyon</i> , 2020, 6, e04577.	1.4	12
4	Exploring magnetic properties and antimicrobial activities of Co0.4Fe2.6O4 ferrofluids using olive oil as dispersant agent. <i>AIP Conference Proceedings</i> , 2020, , .	0.3	2
5	Synthesis of Fe3O4/±-Fe2O3/ZnO nanocomposite for antibacterial application. <i>AIP Conference Proceedings</i> , 2020, , .	0.3	0
6	Investigation of structural, magnetic and antibacterial activities of Cr<sub>x</sub>/i>Fe<sub>3</sub><sup>±</sup>/i><sub>x</sub>/i>O<sub>4</sub> ferrofluids. <i>Molecular Crystals and Liquid Crystals</i> , 2019, 694, 60-72.	0.4	7