

# Sadeq Hani Lafta

## List of Publications by Year in descending order

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11  
papers

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1684188

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of pH on Structural, Magnetic and FMR Properties of Hydrothermally Prepared Nano Ni Ferrite. Open Chemistry, 2017, 15, 53-60.	1.9	34
2	Block image encryption based on modified playfair and chaotic system. Journal of Information Security and Applications, 2020, 51, 102445.	2.5	18
3	The Relation of Crystallite Size and Ni <sup>2+</sup> Content to Ferromagnetic Resonance Properties of Nano Nickel Ferrites. Journal of Magnetism, 2017, 22, 188-195.	0.4	13
4	Effect of Ni Content on Structural and Magnetic Properties of Li-Ni Ferrites Nanostructure Prepared by Hydrothermal Method. Journal of Superconductivity and Novel Magnetism, 2016, 29, 923-929.	1.8	10
5	The FMR Behaviour of Li <sup>+</sup> Ni Ferrite Prepared by Hydrothermal Method. Journal of Superconductivity and Novel Magnetism, 2017, 30, 2575-2579.	1.8	6
6	Impact of Ni <sup>2+</sup> Content on Broadband Ferromagnetic Resonance of Superparamagnetic Ni Ferrite (Having Fe <sup>2+</sup> )-Epoxy Composite. IEEE Transactions on Magnetism, 2018, 54, 1-8.	2.1	6
7	BIOCOMPATIBILITY STUDY OF $\pm$ -Fe <sub>2</sub> O <sub>3</sub> NANOPARTICLES PREPARED BY HYDROTHERMAL METHOD. Surface Review and Letters, 2019, 26, 1950058.	1.1	6
8	Evaluation of Hematite Nanoparticles Weak Ferromagnetism. Journal of Superconductivity and Novel Magnetism, 2020, 33, 3765-3772.	1.8	6
9	4D chaotic system as random Substitution-Box. Multimedia Tools and Applications, 0, , 1.	3.9	5
10	HYDROTHERMAL TEMPERATURE INFLUENCE ON MAGNETIC AND FMR PROPERTIES OF HEMATITE NANOPARTICLES. Surface Review and Letters, 2022, 29, .	1.1	3
11	Broadband ferromagnetic resonance of non-stoichiometric nano Nickle ferrite with different Ni <sup>2+</sup> content. Materials Research Express, 2019, 6, 046103.	1.6	2