

# Abdulrahman Mallah

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7652939/publications.pdf>

Version: 2024-02-01

6  
papers

107  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

97  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dielectric Relaxation and Non-Overlapping Small Polaron Tunneling Model Conduction Studies of $\text{Ag}_{2-x}\text{Na}_x\text{ZnP}_{2-x}\text{O}_7$ ( $x = 0, 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1$ )	1.1	14
2	Effects of Sintering Temperature on Microstructural, Magnetic, and Impedance Spectroscopic Properties of $\text{Ni}_{0.4}\text{Cd}_{0.3}\text{Zn}_{0.3}\text{Fe}_2\text{O}_4$ Ferrites. <i>Journal of Superconductivity and Novel Magnetism</i> , 2020, 33, 1547-1557.	1.8	18
3	Preparation of Amphoteric Ion Exchanger by Chemical Treatment of Scrap Tires. <i>Asian Journal of Chemistry</i> , 2019, 31, 1378-1382.	0.3	0
4	Effects of Co Substitution on the Microstructural, Infrared, and Electrical Properties of $\text{Mg}_{0.6-x}\text{Co}_x\text{Zn}_{0.4}\text{Fe}_2\text{O}_4$ Ferrites. <i>Journal of Superconductivity and Novel Magnetism</i> , 2018, 31, 4107-4116.	1.8	16
5	Thermodynamic and electric study of the $\text{LaNi}_{3.6}\text{Al}_{0.4}\text{Co}_{0.7}\text{Mn}_{0.3}$ alloy. <i>International Journal of Hydrogen Energy</i> , 2017, 42, 2209-2214.	7.1	14
6	Structural and complex impedance spectroscopic studies of $\text{Ni}_{0.5}\text{Mg}_{0.3}\text{Cu}_{0.2}\text{Fe}_2\text{O}_4$ ferrite nanoparticle. <i>Applied Physics A: Materials Science and Processing</i> , 2017, 123, 1.	2.3	57