

# Abdelwahab Hassan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3816182/publications.pdf>

Version: 2024-02-01

6  
papers

78  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical, magnetic, thermodynamic, and dielectric studies of the disordered rock salt $\text{Li}_{1.3}\text{Nb}_{0.3}\text{Fe}_{0.4}\text{O}_2$ cathode for Li-ion batteries. Journal of Applied Physics, 2022, 131, .	2.5	0
2	Synthesis, Optical, Magnetic and Thermodynamic Properties of Rocksalt $\text{Li}_{1.3}\text{Nb}_{0.3}\text{Mn}_{0.4}\text{O}_2$ Cathode Material for Li-Ion Batteries. Crystals, 2021, 11, 825.	2.2	2
3	Tailored CNTs Buckypaper Membranes for the Removal of Humic Acid and Separation of Oil-In-Water Emulsions. Membranes, 2020, 10, 97.	3.0	10
4	Sharp peak of the critical current density in $\text{BaFe}_2\text{As}_2$ at optimal composition. Physical Review B, 2020, 101, .	3.2	9
5	Interplay of charge density wave and multiband superconductivity in layered quasi-two-dimensional materials: The case of $\text{H}_x\text{NbS}_2$ and $\text{S}_x\text{NbS}_2$ and $\text{H}_x\text{TaS}_2$ and $\text{S}_x\text{TaS}_2$	2.4	6
6	Imprinted microspheres doped with carbon nanotubes as novel electroresponsive drug delivery systems. Journal of Applied Polymer Science, 2013, 130, 829-834.	2.6	21