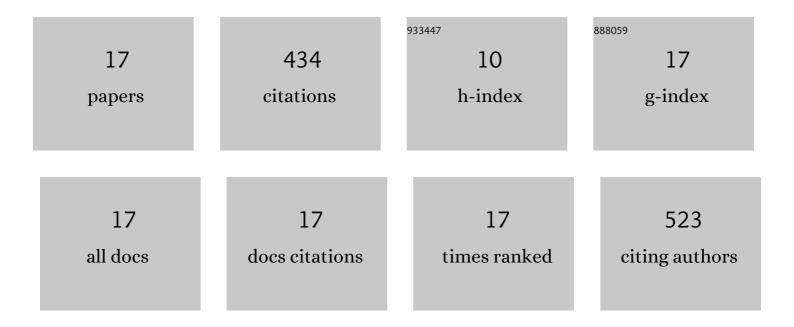
Mohamed Wahba

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Fast and full spectrum sunlight photocatalysts: Fe/Co or Ni implanted multiferroic LaMnO3. Optical Materials, 2022, 124, 111973.	3.6	12
2	Highly ordered pure and indium-incorporated MCM-41 mesoporous adsorbents: synthesis, characterization and evaluation for dye removal. Journal of Materials Science, 2022, 57, 4504-4527.	3.7	13
3	Novel Cu0.96V0.02M0.02O (M = Mn, Fe, Co, Ni) nanocompositions: Remarkable optical and room temperature superparamagnetic properties. Optical Materials, 2022, 127, 112254.	3.6	8
4	Interface engineered efficient visible light photocatalytic activity of MWCNTs/Co doped ZnO nanocomposites: Morphological, optical, electrical and magnetic properties. Optical Materials, 2021, 115, 111039.	3.6	16
5	Zirconia-Intercalated Kaolinite: Synthesis, Characterization, and Evaluation of Metal-Ion Removal Activity. Clays and Clay Minerals, 2021, 69, 463-476.	1.3	2
6	High Stable Al-MCM-41: Structural Characterization and Evaluation for Removal of Methylene Blue from Aqueous Solution. Silicon, 2020, 12, 2017-2029.	3.3	8
7	Novel Zr–Cu–Fe nanocomposite metal oxides: structural, magnetic and composition activity effects on photodegradation of phenols. Journal of Sol-Gel Science and Technology, 2020, 94, 637-647.	2.4	8
8	Remarkable photocatalytic activity of Zr doped ZnO and ZrO2/ZnO nanocomposites: Structural, morphological and photoluminescence properties. Materials Chemistry and Physics, 2020, 256, 123754.	4.0	39
9	Remarkable Electrical Conductivity Enhancement Through Mutual Variation of MWCNTs/Tin Oxide Concentration: Structural, Morphological and Electrical Properties. Journal of Electronic Materials, 2020, 49, 3191-3201.	2.2	4
10	Innovative visible light photocatalytic activity for V-doped ZrO2 structure: optical, morphological, and magnetic properties. Journal of Sol-Gel Science and Technology, 2019, 92, 628-640.	2.4	18
11	Silver oxide nanoparticles alleviate indomethacin-induced gastric injury: a novel antiulcer agent. Inflammopharmacology, 2018, 26, 1025-1035.	3.9	25
12	Evaluation of some intercalation methods of dimethylsulphoxide onto HCl-treated and untreated Egyptian kaolinite. Applied Clay Science, 2017, 137, 33-42.	5.2	24
13	Synthesis, characterization, and <i>in vitro</i> anticancer evaluation of iron oxide/chitosan nanocomposites. Inorganic and Nano-Metal Chemistry, 2017, 47, 405-411.	1.6	10
14	Preparation, characterization and Microbicide activities of N'-((3-(hydroxyimino)butan-2-ylidene)-2-(phenylamino)acetohydrazide and its complexes. Egyptian) Tj ETQq0 0 C) rgBT /Ove	erlock 10 Tf 5

	Applications, 2015, 2015, 1-14.	4.1	55
17	Hydroxyquinoline derived vanadium(IV and V) and copper(II) complexes as potential anti-tuberculosis and anti-tumor agents. Journal of Inorganic Biochemistry, 2014, 141, 83-93.	3.5	125