

# Ahmed M Youssef

## List of Publications by Citations

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**Version:** 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10  
papers

631  
citations

7  
h-index

11  
g-index

11  
ext. papers

764  
ext. citations

5.7  
avg, IF

5.05  
L-index

#	Paper	IF	Citations
10	Bionanocomposites materials for food packaging applications: Concepts and future outlook. <i>Carbohydrate Polymers</i> , <b>2018</b> , 193, 19-27	10.3	354
9	Evaluation of bionanocomposites as packaging material on properties of soft white cheese during storage period. <i>Carbohydrate Polymers</i> , <b>2015</b> , 132, 274-85	10.3	95
8	Sol-gel synthesis and characterizations of hybrid chitosan-PEG/calcium silicate nanocomposite modified with ZnO-NPs and (E102) for optical and antibacterial applications. <i>International Journal of Biological Macromolecules</i> , <b>2017</b> , 97, 561-567	7.9	64
7	Influences of Ag-NPs doping chitosan/calcium silicate nanocomposites for optical and antibacterial activity. <i>International Journal of Biological Macromolecules</i> , <b>2016</b> , 93, 267-275	7.9	55
6	Thermal, dielectric and antimicrobial properties of polystyrene-assisted/ITO:Cu nanocomposites. <i>Applied Physics A: Materials Science and Processing</i> , <b>2019</b> , 125, 1	2.6	33
5	Sol gel synthesis of hybrid chitosan/calcium aluminosilicate nanocomposite membranes and its application as support for CO sensor. <i>International Journal of Biological Macromolecules</i> , <b>2019</b> , 125, 503-509	7.9	19
4	Enhanced visible light photocatalytic activity of C/La or Ce codoped ZnO nanostructures: Morphological, optical, magnetic and electrical properties studies. <i>Journal of Environmental Chemical Engineering</i> , <b>2020</b> , 8, 103565	6.8	9
3	Colossal dielectric constant, electric modulus and electrical conductivity of nanocrystalline SnO <sub>2</sub> : Role of Zr/Mn, Fe or Co dopants. <i>Journal of Solid State Chemistry</i> , <b>2022</b> , 308, 122902	3.3	1
2	Structural, morphological, optical, and dielectric properties of PVA-PVP filled with zinc oxide aluminum-graphene oxide composite for promising applications. <i>Polymers for Advanced Technologies</i> , <b>2022</b> , 33, 1009-1020	3.2	1
1	Stem cell-derived exosomes and copper sulfide nanoparticles attenuate the progression of neurodegenerative disorders induced by cadmium in rats.. <i>Heliyon</i> , <b>2022</b> , 8, e08622	3.6	0