

Ahmed M Youssef

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

928
citations

1039880

9
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

1235
citing authors

#	ARTICLE	IF	CITATIONS
1	Bionanocomposites materials for food packaging applications: Concepts and future outlook. Carbohydrate Polymers, 2018, 193, 19-27.	5.1	514
2	Evaluation of bionanocomposites as packaging material on properties of soft white cheese during storage period. Carbohydrate Polymers, 2015, 132, 274-285.	5.1	113
3	Sol-gel synthesis and characterizations of hybrid chitosan-PEG/calcium silicate nanocomposite modified with ZnO-NPs and (E102) for optical and antibacterial applications. International Journal of Biological Macromolecules, 2017, 97, 561-567.	3.6	84
4	Influences of Ag-NPs doping chitosan/calcium silicate nanocomposites for optical and antibacterial activity. International Journal of Biological Macromolecules, 2016, 93, 267-275.	3.6	70
5	Thermal, dielectric and antimicrobial properties of polystyrene-assisted/ITO:Cu nanocomposites. Applied Physics A: Materials Science and Processing, 2019, 125, 1.	1.1	55
6	Sol gel synthesis of hybrid chitosan/calcium aluminosilicate nanocomposite membranes and its application as support for CO2 sensor. International Journal of Biological Macromolecules, 2019, 125, 503-509.	3.6	33
7	Structural, morphological, optical, and dielectric properties of PVA/PVP filled with zinc oxide aluminum-graphene oxide composite for promising applications. Polymers for Advanced Technologies, 2022, 33, 1009-1020.	1.6	26
8	Enhanced visible light photocatalytic activity of C/La or Ce codoped ZnO nanostructures: Morphological, optical, magnetic and electrical properties studies. Journal of Environmental Chemical Engineering, 2020, 8, 103565.	3.3	13
9	Colossal dielectric constant, electric modulus and electrical conductivity of nanocrystalline SnO2: Role of Zr/Mn, Fe or Co dopants. Journal of Solid State Chemistry, 2022, 308, 122902.	1.4	11
10	Stem cell-derived exosomes and copper sulfide nanoparticles attenuate the progression of neurodegenerative disorders induced by cadmium in rats. Heliyon, 2022, 8, e08622.	1.4	5
11	Sol-gel preparation of bioactive nanoporous (Al ₂ O ₃ :CuO) Tj ETQq1 1 0.784314 rgBT /Overl... Journal of Materials Engineering Innovation, 2021, 12, 37.	0.2	4