

# Robab Mohammadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3603978/publications.pdf>

Version: 2024-02-01

14  
papers

264  
citations

1163117

8  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

277  
citing authors

#	ARTICLE	IF	CITATIONS
1	S-arylation of 2-mercaptobenzazoles: a comprehensive review. <i>Journal of Sulfur Chemistry</i> , 2018, 39, 443-463.	2.0	28
2	Recent advantages in the metal (bulk and nano)-catalyzed S-arylation reactions of thiols with aryl halides in water: a perfect synergy for eco-compatible preparation of aromatic thioethers. <i>Journal of Sulfur Chemistry</i> , 2018, 39, 332-349.	2.0	42
3	A Facile and Promising Synthetic Strategy toward Functionalized 2 <i>H</i> -Chromenes from Aryl Propargyl Ethers. A Review. <i>Organic Preparations and Procedures International</i> , 2018, 50, 544-564.	1.3	3
4	Cross-Dehydrogenative C-H/S-H Coupling Reactions. <i>Topics in Current Chemistry</i> , 2018, 376, 39.	5.8	72
5	Influence of preparation method on the physicochemical properties and catalytic activity of SiO <sub>2</sub> /TiO <sub>2</sub> mixed oxides. <i>Desalination and Water Treatment</i> , 2016, 57, 22370-22377.	1.0	1
6	Photocatalytic removal of methyl orange using Ag/Zn-TiO <sub>2</sub> nanoparticles prepared by different methods. <i>Desalination and Water Treatment</i> , 2016, 57, 11317-11325.	1.0	7
7	Star-like nanostructured polyaniline and polyanisidine prepared from <i>d</i> -glucose: synthesis, characterization, and properties. <i>RSC Advances</i> , 2015, 5, 21197-21205.	3.6	21
8	Application of artificial neural network (ANN) for modeling of dyes decolorization by Sn/Zn-TiO <sub>2</sub> nanoparticles. <i>Desalination and Water Treatment</i> , 2015, 55, 1922-1933.	1.0	11
9	Preparation and characterization of Sn/Zn/TiO <sub>2</sub> photocatalyst for enhanced amoxicillin trihydrate degradation. <i>Desalination and Water Treatment</i> , 2015, 53, 1995-2004.	1.0	18
10	Synthesis and Properties of Electroactive Polyaniline-Graft Polymethyl Methacrylate Copolymer by Atom Transfer Radical Polymerization. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2014, 63, 800-807.	3.4	4
11	Synthesis of nanostructured polyaniline via chemical oxidative polymerization: Investigation of morphology and conductivity of the prepared polymers. <i>Polymer Science - Series B</i> , 2013, 55, 593-600.	0.8	4
12	Novel conducting polySchiff base of N-(3-aminopropyl) pyrrole-salicylaldehyde and its copolymers with pyrrole: synthesis and characterization. <i>Designed Monomers and Polymers</i> , 2013, 16, 263-273.	1.6	3
13	Synthesis of conductive adhesives based on epoxy resin/nanopolyaniline and chloroprene rubber/nanopolyaniline: Characterization of thermal, mechanical and electrical properties. <i>Journal of Composite Materials</i> , 2013, 47, 1185-1195.	2.4	10
14	Photocatalytic Decomposition of Amoxicillin Trihydrate Antibiotic in Aqueous Solutions under UV Irradiation Using Sn/TiO <sub>2</sub> Nanoparticles. <i>International Journal of Photoenergy</i> , 2012, 2012, 1-11.	2.5	40