

# Azza Khaled

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,331  
citations

471061

17  
h-index

642321

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1525  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative study of synthesis of cellulose propionate from different sources using NIS as a new catalyst. <i>Polymer Bulletin</i> , 2021, 78, 4369-4386.	1.7	7
2	Rapid synthesis of cellulose propionate and its conversion to cellulose nitrate propionate. <i>Polymer Bulletin</i> , 2021, 78, 4149-4182.	1.7	13
3	Spatial distribution and potential risk assessment of heavy metals in sediment along Alexandria Coast, Mediterranean Sea, Egypt. <i>Egyptian Journal of Aquatic Research</i> , 2021, 47, 37-43.	1.0	11
4	The distribution, contamination and risk assessment of heavy metals in sediment and shellfish from the Red Sea coast, Egypt. <i>Chemosphere</i> , 2016, 165, 369-380.	4.2	57
5	Distribution and ecological risk assessment of some heavy metals in coastal surface sediments along the Red Sea, Egypt. <i>International Journal of Sediment Research</i> , 2016, 31, 164-172.	1.8	52
6	Synthesis of cellulose triacetate from cotton cellulose by using NIS as a catalyst under mild reaction conditions. <i>Carbohydrate Polymers</i> , 2015, 130, 41-48.	5.1	39
7	Distribution of heavy metals in seaweeds collected along Marsa-Matrouh beaches, Egyptian Mediterranean Sea. <i>Egyptian Journal of Aquatic Research</i> , 2014, 40, 363-371.	1.0	50
8	The monitoring and risk assessment of aliphatic and aromatic hydrocarbons in sediments of the Red Sea, Egypt. <i>Egyptian Journal of Aquatic Research</i> , 2014, 40, 333-348.	1.0	55
9	Comprehensive risk assessment of heavy metals in surface sediments along the Egyptian Red Sea coast. <i>Egyptian Journal of Aquatic Research</i> , 2014, 40, 349-362.	1.0	68
10	Distribution patterns and risks posed of polycyclic aromatic hydrocarbons contaminated in the surface sediment of the Red Sea coast (Egypt). <i>Desalination and Water Treatment</i> , 2014, 52, 7964-7982.	1.0	17
11	Levels, distribution, and risk assessment of organochlorines in surficial sediments of the Red Sea coast, Egypt. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 4835-4853.	1.3	28
12	Assessment of pesticides and polychlorinated biphenyls (PCBs) in sediments of the Egyptian Mediterranean Coast. <i>Egyptian Journal of Aquatic Research</i> , 2013, 39, 141-152.	1.0	56
13	Aliphatic and polycyclic aromatic hydrocarbons in the surface sediments of the Mediterranean: assessment and source recognition of petroleum hydrocarbons. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 4571-4589.	1.3	50
14	Risk probability due to heavy metals in bivalve from Egyptian Mediterranean coast. <i>Egyptian Journal of Aquatic Research</i> , 2012, 38, 67-75.	1.0	55
15	Contamination and risk assessment of organochlorines in surface sediments of Egyptian Mediterranean coast. <i>Egyptian Journal of Aquatic Research</i> , 2012, 38, 7-21.	1.0	18
16	Copper sorption onto dried red alga <i>Pterocladia capillacea</i> and its activated carbon. <i>Chemical Engineering Journal</i> , 2011, 168, 707-714.	6.6	73
17	Removal of toxic chromium from wastewater using green alga <i>Ulva lactuca</i> and its activated carbon. <i>Journal of Hazardous Materials</i> , 2007, 148, 216-228.	6.5	315
18	The Distribution and Sources of Polycyclic Aromatic Hydrocarbons in Surface Sediments Along the Egyptian Mediterranean Coast. <i>Environmental Monitoring and Assessment</i> , 2007, 124, 343-359.	1.3	63

#	ARTICLE	IF	CITATIONS
19	Total and Leachable Heavy Metals in Muddy and Sandy Sediments of Egyptian Coast Along Mediterranean Sea. Environmental Monitoring and Assessment, 2007, 129, 151-168.	1.3	72
20	Distribution and Statistical Analysis of Leachable and Total Heavy Metals in the Sediments of the Suez Gulf. Environmental Monitoring and Assessment, 2006, 118, 89-112.	1.3	118
21	Distribution And Sources Of Polycyclic Aromatic Hydrocarbons In Surface Sediments Of The Suez Gulf. Environmental Monitoring and Assessment, 2005, 111, 333-358.	1.3	16
22	Determination of Hydrocarbons in Mussels from the Egyptian Red Sea Coast. Environmental Monitoring and Assessment, 2004, 96, 251-261.	1.3	41
23	Heavy Metals Monitoring using Bivalves from Mediterranean Sea and Red Sea. Environmental Monitoring and Assessment, 2004, 98, 41-58.	1.3	57