

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 | 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 |
| 2 | Distribution and Statistical Analysis of Leachable and Total Heavy Metals in the Sediments of the Suez Gulf. <i>Environmental Monitoring and Assessment</i> , 2006, 118, 89-112. | 1.3 | 118 |
| 3 | 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 |
| 4 | Total and Leachable Heavy Metals in Muddy and Sandy Sediments of Egyptian Coast Along Mediterranean Sea. <i>Environmental Monitoring and Assessment</i> , 2007, 129, 151-168. | 1.3 | 72 |
| 5 | 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 |
| 6 | 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 |
| 7 | Heavy Metals Monitoring using Bivalves from Mediterranean Sea and Red Sea. <i>Environmental Monitoring and Assessment</i> , 2004, 98, 41-58. | 1.3 | 57 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | 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 |
| 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 | 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 |
| 15 | Determination of Hydrocarbons in Mussels from the Egyptian Red Sea Coast. <i>Environmental Monitoring and Assessment</i> , 2004, 96, 251-261. | 1.3 | 41 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

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|----|---|-----|-----------|
| 19 | 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 |
| 20 | Distribution And Sources Of Polycyclic Aromatic Hydrocarbons In Surface Sediments Of The Suez Gulf. <i>Environmental Monitoring and Assessment</i> , 2005, 111, 333-358. | 1.3 | 16 |
| 21 | Rapid synthesis of cellulose propionate and its conversion to cellulose nitrate propionate. <i>Polymer Bulletin</i> , 2021, 78, 4149-4182. | 1.7 | 13 |
| 22 | 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 |
| 23 | 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 |