

Ghada F El-Said

List of Publications by Year in descending order

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35
papers

685
citations

623188

14
h-index

580395

25
g-index

35
all docs

35
docs citations

35
times ranked

768
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical composition of some seaweed from Mediterranean Sea coast, Egypt. Environmental Monitoring and Assessment, 2013, 185, 6089-6099.	1.3	103
2	The distribution, contamination and risk assessment of heavy metals in sediment and shellfish from the Red Sea coast, Egypt. Chemosphere, 2016, 165, 369-380.	4.2	57
3	Distribution and ecological risk assessment of some heavy metals in coastal surface sediments along the Red Sea, Egypt. International Journal of Sediment Research, 2016, 31, 164-172.	1.8	52
4	Ecotoxicological impact assessment of some heavy metals and their distribution in some fractions of mangrove sediments from Red Sea, Egypt. Environmental Monitoring and Assessment, 2013, 185, 393-404.	1.3	40
5	Assembly and implementation of an eco-friendly marine nanosediment for adsorptive removal of heptavalent manganese: Adsorption isotherm, thermodynamic and kinetics studies. Powder Technology, 2020, 359, 247-260.	2.1	40
6	Sedimentology, geochemistry, pollution status and ecological risk assessment of some heavy metals in surficial sediments of an Egyptian lagoon connecting to the Mediterranean Sea. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2014, 49, 1029-1044.	0.9	33
7	Halogen content relative to the chemical and biochemical composition of fifteen marine macro and micro algae: nutritional value, energy supply, antioxidant potency, and health risk assessment. Environmental Science and Pollution Research, 2021, 28, 14893-14908.	2.7	25
8	Physicochemical and geochemical characteristics of raw marine sediment used in fluoride removal. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2010, 45, 1601-1615.	0.9	24
9	Removal of hexavalent chromium by ecofriendly raw marine green alga <i>Ulva fasciata</i> : Kinetic, thermodynamic and isotherm studies. Egyptian Journal of Aquatic Research, 2020, 46, 325-331.	1.0	24
10	Defluoridation of commercial and analar sodium fluoride solutions without using additives by batch electrocoagulation-flotation technique. Desalination and Water Treatment, 2012, 44, 110-117.	1.0	23
11	Adsorption isotherms and kinetic studies for the defluoridation from aqueous solution using eco-friendly raw marine green algae, <i>Ulva lactuca</i> . Environmental Monitoring and Assessment, 2018, 190, 14.	1.3	23
12	Assessment of some heavy metals in surface sediments of the Aqaba Gulf, Egypt. Environmental Monitoring and Assessment, 2011, 180, 229-242.	1.3	22
13	Bioavailability of heavy metals in fresh water <i>Tilapia nilotica</i> (<i>Oreochromis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 267 Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes, 2013, 48, 402-409.	0.7	20
14	Modeling of synergistic halide additives' effect on the corrosion of Aluminum in basic solution containing dye. Materials Chemistry and Physics, 2014, 144, 139-154.	2.0	20
15	Human Health Implication of Major and Trace Elements Present in Commercial Crustaceans of a Traditional Seafood Marketing Region, Egypt. Biological Trace Element Research, 2021, 199, 315-328.	1.9	15
16	A comparative study between the levels of some heavy metals in the sediments of two Egyptian contaminated environments. Chemistry and Ecology, 2010, 26, 183-195.	0.6	12
17	Assessment of Fluoride in Three Selected Polluted Environments along the Egyptian Mediterranean Sea: Effects on Local Populations. Human and Ecological Risk Assessment (HERA), 2014, 20, 1643-1658.	1.7	12
18	The effect of fluoride on the distribution of some minerals in the surface water of an Egyptian lagoon at the Mediterranean Sea. Egyptian Journal of Aquatic Research, 2015, 41, 31-39.	1.0	12

#	ARTICLE	IF	CITATIONS
19	Anomalous distribution of fluoride and phosphorus forms in surface sediments along eastern Egyptian Mediterranean Sea coast. <i>Environmental Science and Pollution Research</i> , 2016, 23, 14240-14253.	2.7	12
20	Boron Human Health Risk Assessment Relative to the Environmental Pollution of Lake Edku, Egypt. <i>Journal of King Abdulaziz University, Marine Science</i> , 2012, 23, 41-55.	0.0	12
21	A comparative study, distribution, predicted no-effect concentration (PNEC) and contamination assessment of phenol with heavy metal contents in two coastal areas on the Egyptian Mediterranean Sea coast. <i>Marine Environmental Research</i> , 2022, 179, 105687.	1.1	12
22	Apportionment of geochemistry, texture's properties, and risk assessment of some elements in surface sediments from Bardawil Lagoon, Egypt. <i>Human and Ecological Risk Assessment (HERA)</i> , 2016, 22, 775-791.	1.7	11
23	The uptake of fluoride concentration and its effects on the growth rate of shrimps (<i>Palaemon</i>) Tj ETQq1 1 0.784314 rgBT 10 Overlook	0.6	10
24	The precipitation of fluoride, calcium and magnesium minerals from Egyptian Mediterranean Sea coast in relation to discharged waters. <i>Desalination and Water Treatment</i> , 2016, 57, 2113-2124.	1.0	10
25	Modeling adsorption kinetic of crystal violet removal by electrocoagulation technique using bipolar iron electrodes. <i>Water Science and Technology</i> , 2018, 77, 323-336.	1.2	10
26	Risk Assessment of Organochlorines in Mollusk from the Mediterranean and Red Sea Coasts of Egypt. <i>Water Environment Research</i> , 2016, 88, 325-337.	1.3	9
27	A critical study of interactive fluoride adsorption by raw marine organisms and a synthetic organic 2-amino-3-cyano-4(4-nitrophenyl)-6-phenylpyridine as adsorbent tools. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 311.	1.3	9
28	Predictive equations for the defluoridation by electrocoagulation technique using bipolar aluminum electrodes in the absence and presence of additives: a multivariate study. <i>Desalination and Water Treatment</i> , 2016, 57, 6320-6332.	1.0	7
29	Assessment and Ecological Risk of Heavy Metals in Sediment and Molluscs from the Mediterranean Coast. <i>Water Environment Research</i> , 2017, 89, 195-210.	1.3	7
30	Anomalous Fluctuation of Halogens in Relation to the Pollution Status along Lake Mariout, Egypt. <i>Journal of Chemistry</i> , 2020, 2020, 1-20.	0.9	5
31	Phosphorus geochemical forms and potential bioavailability in surface sediments from Edku Lagoon, Egypt, regarding diagnostic ratios (Fe:P, S:Fe, and OC:OP). <i>Journal of Soils and Sediments</i> , 2021, 21, 3917-3932.	1.5	4
32	Fluoride in Commercially Important Bivalves from Polluted Sites along the Egyptian Sea Coasts: Relation to Human Health Risk. <i>Human and Ecological Risk Assessment (HERA)</i> , 2015, 21, 2086-2098.	1.7	3
33	Spatiotemporal distribution of some dissolved salts and minerals in Lake Edku connected to Mediterranean Sea: in relation to different pollutant inputs. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 155.	1.3	3
34	Combining multivariate statistical analysis to shed light on distribution and interaction of halogens in two economic ports along Red Sea Coast in Egypt. <i>Oceanologia</i> , 2021, , .	1.1	3
35	Complete phenol decomposition from aqueous solutions by electrocoagulation technique using bipolar aluminum configuration. , 0, 221, 328-342.		1