

Salwan Ali Abed

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

770
citations

932766

10
h-index

525886

27
g-index

45
all docs

45
docs citations

45
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Application ArcGIS on Modified-WQI Method to Evaluate Water Quality of the Euphrates River, Iraq, Using Physicochemical Parameters. Lecture Notes in Networks and Systems, 2022, , 657-675.	0.5	0
2	The Agricultural Water Footprint of Al-Qadisiyah Governorate, Southern Iraq. IOP Conference Series: Earth and Environmental Science, 2022, 1029, 012025.	0.2	0
3	Highly adsorbent surface from watermelon peels : as non-conventional low-cost sorbent ; Equilibrium and Recycle study. IOP Conference Series: Earth and Environmental Science, 2022, 1029, 012008.	0.2	0
4	Role of Pomegranate peels as a activated carbon for removal of pollutants. IOP Conference Series: Earth and Environmental Science, 2022, 1029, 012028.	0.2	1
5	Environmental Removal of Reactive Blue 49 Dye From Aqueous Solution by (Lemon peels as activated) Tj ETQq1 1 Science, 2022, 1029, 012010.	0.784314 0.2	14 2
6	Delineating the Crop-Land Dynamic due to Extreme Environment Using Landsat Datasets: A Case Study. Agronomy, 2022, 12, 1268.	1.3	2
7	Biosorption by Environmental, Natural and Acid-Activated Orange Peels as Low-Cost Adsorbent: Optimization of Disperse Blue 183 as a Model. IOP Conference Series: Earth and Environmental Science, 2022, 1029, 012009.	0.2	11
8	Environmental Removal of some Dyes from Aqueous Solution by using highly adsorbent surface derived from Malva parviflora plant leaves: multifactors Studies. IOP Conference Series: Earth and Environmental Science, 2022, 1029, 012022.	0.2	1
9	Environmental Removal of brilliant yellow Dye onto Porous Adsorbent Derived from Pomegranate peels Waste. IOP Conference Series: Earth and Environmental Science, 2022, 1029, 012007.	0.2	0
10	Environmental Study on Landfill Suitability Modeling Using Geographic Information Systems and Multicriteria Decision Analysis: A Case Study in Afak Qadhaa. IOP Conference Series: Earth and Environmental Science, 2022, 1029, 012012.	0.2	0
11	Creating the Distribution Map of Groundwater for Drinking Uses Using Physio-Chemical Variables; Case Study: Al-Hilla City, Iraq. Water, Air, and Soil Pollution, 2022, 233, .	1.1	0
12	The Ornithological Importance of the Southern Marshes of Iraq. Coastal Research Library, 2021, , 351-375.	0.2	0
13	Application GIS Software to Determine the Distribution of T.D.S. Concentrations Along the Tigris River. IOP Conference Series: Earth and Environmental Science, 2021, 735, 012055.	0.2	0
14	The First Observation of the Vulnerable Sooty Falcon falco concolor in Iraq. IOP Conference Series: Earth and Environmental Science, 2021, 735, 012021.	0.2	0
15	Water Footprint of Rice in Iraq. IOP Conference Series: Earth and Environmental Science, 2021, 722, 012008.	0.2	8
16	Identifying the Birds Diversity Hot Spots in Teeb Protected Area South-eastern Iraq by Using Kernel Density Estimation. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012084.	0.2	0
17	Invasive Alien Species in Al-Dalmaj Protected Area, Iraq: Conservation and Wildlife Management Approach. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012088.	0.2	0
18	Toxic Contamination, Distribution Of Trace Metals Elements In Some Crops And Land Along The ALGhatara River For Al-Shafieiah District, Al-Diwaniyah Governorate. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012023.	0.2	0

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19	Groundwater Hydrochemistry Assessment of North Dhi-Qar Province, South of Iraq Using Multivariate Statistical Techniques. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012075.	0.2	4
20	Measurement the Heavy Elements of Phragmites australis and Syllibium marianum in Hor Al- Dalmaj, Southern Iraq. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012034.	0.2	0
21	Noise Level in Textile Industries: Case Study Al-Hillah Textile Factory-Company for Textile Industries, Al-Hillah-Babylon-Iraq. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012048.	0.2	3
22	Assessment of heavy metal concentration of two species of birds in Hor Al-Dalmaj, Southern Iraq. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012073.	0.2	1
23	Using ArcGIS Software and Remote Sensing Technology to Predict Land Surface Temperature (LST) for Monitoring Ecological and Climate Change in Hor Al-Dalmaj, Southern Iraq. IOP Conference Series: Earth and Environmental Science, 2021, 790, 012076.	0.2	2
24	Classification Maps for TDS Concentrations in the GIS Along Euphrates River, Iraq. Water, Air, and Soil Pollution, 2021, 232, 1.	1.1	3
25	Development and Evaluation of a Water Quality Index for the Iraqi Rivers. Hydrology, 2020, 7, 67.	1.3	115
26	Diversity of Avian Fauna of Al-Dalmaj Wetlands and the surrounding terrestrial areas, Iraq. Journal of Physics: Conference Series, 2020, 1664, 012105.	0.3	2
27	Studying the Diversity of Freshwater Ecosystems in Iraq. Do We Need Different Approaches?. Journal of Physics: Conference Series, 2020, 1664, 012141.	0.3	0
28	Bioaccumulation and health risk assessment of severe metal pollution of street dust from various urban regions in Baghdad, Iraq. E3S Web of Conferences, 2020, 158, 05004.	0.2	3
29	Modeling of trihalomethane compounds formation in Baghdad water supply network. Scientific Review Engineering and Environmental Sciences, 2020, 29, 136-144.	0.2	20
30	Assessment of Main Cereal Crop Trade Impacts on Water and Land Security in Iraq. Agronomy, 2020, 10, 98.	1.3	64
31	Acute toxicity of the water chlorination byproduct (chloroform) in male mice. AIP Conference Proceedings, 2020, , .	0.3	2
32	Microplastic Contamination of Surface Sediment of Euphrates River, Iraq: A Preliminary Study. Journal of Physics: Conference Series, 2020, 1664, 012139.	0.3	6
33	Estimation the Virtual Water Content and the Virtual Water Transfer for Iraqi Wheat. Journal of Physics: Conference Series, 2020, 1664, 012143.	0.3	2
34	Crop Water Requirements and Irrigation Schedules for Some Major Crops in Southern Iraq. Water (Switzerland), 2019, 11, 756.	1.2	117
35	Water Footprint of Wheat in Iraq. Water (Switzerland), 2019, 11, 535.	1.2	90
36	Evaluation of Water quality in the Tigris River within Baghdad, Iraq using Multivariate Statistical Techniques. Journal of Physics: Conference Series, 2019, 1294, 072025.	0.3	20

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37	Classification of The Key Functional Diversity of the Marshes of Southern Iraq Marshes. Journal of Physics: Conference Series, 2019, 1294, 072021.	0.3	6
38	Development and evaluation of irrigation water quality guide using IWQG V.1 software: A case study of Al-Gharraf Canal, Southern Iraq. Environmental Technology and Innovation, 2019, 13, 224-232.	3.0	19
39	Breeding observations of the Black-winged Kite <i>Elanus caeruleus</i> (Desfontaines, 1789) in Iraq. Zoology and Ecology, 2018, 28, 21-24.	0.2	10
40	Predicting the Tigris River water quality within Baghdad, Iraq by using water quality index and regression analysis. Environmental Technology and Innovation, 2018, 11, 390-398.	3.0	91
41	Water quality index for Al-Gharraf River, southern Iraq. Egyptian Journal of Aquatic Research, 2017, 43, 117-122.	1.0	148
42	Water Quality Assessment of Al-Gharraf River, South of Iraq Using Multivariate Statistical Techniques. Journal of Al-Nahrain University-Science, 2017, 20, 114-122.	0.1	10
43	Quality of Surface Water and Groundwater in Iraq. , 0, , 161-199.		4
44	ACCUMULATION DETECTION OF SOME HEAVY METALS IN SOME TYPES OF FRUITS IN THE LOCAL MARKET OF AL-DIWANIYAH CITY, IRAQ. Rasayan Journal of Chemistry, 0, , .	0.2	2
45	Agriculture in Iraq. , 0, , 223-241.		1