

# Abdullah Antar Saber

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

252  
citations

1163117

8  
h-index

996975

15  
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25  
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25  
docs citations

25  
times ranked

325  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of <i>Sargassum virgatum</i> extracts on the testicular measurements, genomic DNA and antioxidant enzymes in irradiated rats. <i>International Journal of Radiation Biology</i> , 2022, 98, 191-204.	1.8	4
2	Cyanoprokaryotes and algae: classification and habitats. , 2022, , 1-38.		2
3	Diatoms from the Spring Ecosystems Selected for the Long-Term Monitoring of Climate-Change Effects in the Berchtesgaden National Park (Germany). <i>Water (Switzerland)</i> , 2022, 14, 381.	2.7	10
4	The Biodiversity of the Genus Dictyota: Phytochemical and Pharmacological Natural Products Prospectives. <i>Molecules</i> , 2022, 27, 672.	3.8	12
5	Salinity affects microbial composition and function in artificially induced biocrusts: Implications for cyanobacterial inoculation in saline soils. <i>Soil Biology and Biochemistry</i> , 2022, 170, 108691.	8.8	3
6	Chemical Quality and Hydrogeological Settings of the El-Farafra Oasis (Western Desert of Egypt) Groundwater Resources in Relation to Human Uses. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 5606.	2.5	2
7	Biochemical Analyses of Ten Cyanobacterial and Microalgal Strains Isolated from Egyptian Habitats, and Screening for Their Potential against Some Selected Phytopathogenic Fungal Strains. <i>Agronomy</i> , 2022, 12, 1340.	3.0	8
8	The possible role of the seaweed <i>Ulva fasciata</i> on ameliorating hyperthyroidism-associated heart inflammations in a rat model. <i>Environmental Science and Pollution Research</i> , 2021, 28, 6830-6842.	5.3	11
9	Integrative Taxonomic, Ecological and Genotyping Study of Charophyte Populations from the Egyptian Western-Desert Oases and Sinai Peninsula. <i>Plants</i> , 2021, 10, 1157.	3.5	5
10	Rise of Subgen. <i>Rhoicosphenula</i> Lange-Bert. to the Genus Level, and Description of a New <i>Gomphosphenia</i> s.s. Species from Puerto Rico. <i>Cryptogamie, Algologie</i> , 2021, 42, .	0.9	0
11	The possible role of the seaweed <i>Sargassum vulgare</i> as a promising functional food ingredient minimizing aspartame-associated toxicity in rats. <i>International Journal of Environmental Health Research</i> , 2020, , 1-20.	2.7	11
12	Characteristics, Main Impacts, and Stewardship of Natural and Artificial Freshwater Environments: Consequences for Biodiversity Conservation. <i>Water (Switzerland)</i> , 2020, 12, 260.	2.7	117
13	Taxonomic and Ecological Observations on Some Algal and Cyanobacterial Morphospecies New for or Rarely Recorded in Either Egypt or Africa. <i>Egyptian Journal of Botany</i> , 2020, .	0.2	2
14	<i>Seminavis aegyptiaca</i> sp. nov., a new amphoroid diatom species from estuary epilithon of the River-Nile Damietta Branch, Egypt. <i>Fottea</i> , 2020, 20, 49-57.	0.9	1
15	Antifungal Potential of the Bioactive Constituents in Extracts of the Mostly Untapped Brown Seaweed <i>Hormophysa cuneiformis</i> from The Egyptian Coastal Waters. <i>Egyptian Journal of Botany</i> , 2019, .	0.2	8
16	Novel green algal isolates from the Egyptian hyperarid desert oases: a polyphasic approach with a description of <i>Pharao desertorum</i> gen. et sp. nov. (Chlorophyceae, Chlorophyta). <i>Journal of Phycology</i> , 2018, 54, 342-357.	2.3	13
17	Morphological and molecular features of a <i>Chara vulgaris</i> population from desert springs on the Sinai Peninsula (Springs of Moses, Egypt). <i>Botany Letters</i> , 2018, 165, 77-89.	1.4	3
18	Can the presence of curved forms of the diatom <i>Aulacoseira ambigua</i> in the Nile (Egypt) and Vaal (South Africa) Rivers be ascribed to similar water quality conditions?. <i>African Journal of Aquatic Science</i> , 2018, 43, 111-122.	1.1	2

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19	Polyphasic approach to a characteristic <i>Ulva</i> population from a limno-rheocrenic, mineral (chloride,) Tj ETQq1 1 0.784314 rgBT /Overlo	0.9	3
20	A New <i>Euastrum</i> Species (Conjugatophyceae, Streptophyta) from the Western Desert of Egypt. <i>Cryptogamie, Algologie</i> , 2018, 39, 215-226.	0.9	1
21	Molecular phylogeny and detailed morphological analysis of two freshwater <i>Rhizoclonium</i> strains from contrasting spring types in Egypt and Italy. <i>Plant Biosystems</i> , 2017, 151, 800-812.	1.6	8
22	Euglenoids from the El Farafra Oasis (Western Desert, Egypt). <i>Polish Botanical Journal</i> , 2017, 62, 241-251.	0.5	3
23	Polyphasic characterization of <i>Westiellopsis prolifica</i> (Hapalosiphonaceae, Cyanobacteria) from the El-Farafra Oasis (Western Desert, Egypt). <i>Phycologia</i> , 2017, 56, 697-709.	1.4	10
24	Multifaceted characterization of a <i>Lemanea fluviatilis</i> population (Batrachospermales, Rhodophyta) from a glacial stream in the south-eastern Alps. <i>Fottea</i> , 2016, 16, 234-243.	0.9	5
25	UNVEILING ALGAL BIODIVERSITY OF EL-FARAFRA OASIS (WESTERN DESERT, EGYPT) AND POTENTIAL RELEVANCE OF ITS USE IN WATER BIO-ASSESSMENT: SPECIAL INTEREST ON SPRINGS AND DRILLED WELLS. <i>Egyptian Journal of Phycology</i> , 2015, 16, 47-74.	0.3	8