



Publications at Port Said University  
SDG 15



Data set	Publications at Port Said University								
Year range	2019 to 2023								
Subject classification	ASJC								
Filtered by	not filtered								
Types of publications included	All publication types								
Self-citations	-								
Data source	Scopus								
Date last updated	13 November 2024								
Date exported	24 November 2024								
22 publications									
Title	Authors	Year	Scopus Source title	Citations	Field-Weighted Citation Impact	Reference	Abstract	DOI	EID
Conceptual design and numerical analysis of a novel floating desalination plant powered by marine renewable energy for Egypt	Amin, I.  Ali, M.E.A.  Bayoumi, S.  Oterkus, S.  Shawky, H.  Oterkus, E.	2020	Journal of Marine Science and Engineering	28	1.9	Amin, I., Ali, M.E.A., Bayoumi, S. and 3 more (...) (2020).Conceptual design and numerical analysis of a novel floating desalination plant powered by marine renewable energy for Egypt. Journal of Marine Science and Engineering,8(2) 1-23	https://www.scopus.com/record/display.uri?eid=2-s2.0-85085759976&origin=resultslst	10.3390/jmse8020095	2-s2.0-85085759976

Soil ciliates of the Indian Delhi Region: Their community characteristics with emphasis on their ecological implications as sensitive bio-indicators for soil quality	Abraham, J.S.  Sripoorna, S.  Dagar, J.  Jangra, S.  Kumar, A.  Yadav, K.  Singh, S.  Goyal, A.  Maurya, S.  Gambhir, G.  Toteja, R.  Gupta, R.  Singh, D.K.  El-Serehy, H.A.  Al-Misned, F.A.  Al-Farraj, S.A.  Al-Rasheid, K.A.  Maodaa, S.A.  Makhija, S.	2019	Saudi Journal of Biological Sciences	23	1.47	Abraham, J.S., Sripoorna, S., Dagar, J. and 16 more (...) (2019).Soil ciliates of the Indian Delhi Region: Their community characteristics with emphasis on their ecological implications as sensitive bio-indicators for soil quality. Saudi Journal of Biological Sciences,26(6) 1305-1313	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85064506292&amp;origin=resultslist">https://www.scopus.com/record/display.url?eid=2-s2.0-85064506292&amp;origin=resultslist</a>	10.1016/j.sjbs.2019.04.013	2-s2.0-85064506292
Impact of COVID-19 lockdown on small-scale farming in Northeastern Nile Delta of Egypt and learned lessons for water conservation potentials	Selim, T.  Eltarabily, M.G.	2022	Ain Shams Engineering Journal	18	2.52	Selim, T., Eltarabily, M.G. (2022).Impact of COVID-19 lockdown on small-scale farming in Northeastern Nile Delta of Egypt and learned lessons for water conservation potentials. Ain Shams Engineering Journal,13(4)	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85120801785&amp;origin=resultslist">https://www.scopus.com/record/display.url?eid=2-s2.0-85120801785&amp;origin=resultslist</a>	10.1016/j.asej.2021.11.018	2-s2.0-85120801785
The life history of the Ibero-Maghrebian endemic Oligoneuriopsis skhounate Dakki and Guidicelli (Ephemeroptera: Oligoneuriidae)	Bouhala, Z.  Márquez-Rodríguez, J.  Chakri, K.  Samraoui, F.  El-Serehy, H.A.  Ferreras-Romero, M.  Samraoui, B.	2020	Limnologica	14	1.48	Bouhala, Z., Márquez-Rodríguez, J., Chakri, K. and 4 more (...) (2020).The life history of the Ibero-Maghrebian endemic Oligoneuriopsis skhounate Dakki and Guidicelli (Ephemeroptera: Oligoneuriidae). Limnologica,81	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85079694828&amp;origin=resultslist">https://www.scopus.com/record/display.url?eid=2-s2.0-85079694828&amp;origin=resultslist</a>	10.1016/j.limno.2020.125761	2-s2.0-85079694828
Influences of greenly synthesized iron oxide nanoparticles on the bioremediation of dairy effluent using selected microbial isolates	Salama, A.M.  Abedin, R.M.A.  Elwakeel, K.Z.	2022	International Journal of Environmental Science and Technology	10	1.11	Salama, A.M., Abedin, R.M.A., Elwakeel, K.Z. (2022).Influences of greenly synthesized iron oxide nanoparticles on the bioremediation of dairy effluent using selected microbial isolates. International Journal of Environmental Science and Technology,19(8) 7019-7030	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85114432697&amp;origin=resultslist">https://www.scopus.com/record/display.url?eid=2-s2.0-85114432697&amp;origin=resultslist</a>	10.1007/s13762-021-03625-3	2-s2.0-85114432697

Functional traits plasticity of the invasive herb argemone ochroleuca sweet in different arid habitats	Assaeed, A.M.  Al-Rowaily, S.L.  El-Bana, M.I.  Hegazy, A.K.  Dar, B.A.  Abd-Elgawad, A.M.	2020	Plants	10	0.82	Assaeed, A.M., Al-Rowaily, S.L., El-Bana, M.I. and 3 more (...) (2020).Functional traits plasticity of the invasive herb argemone ochroleuca sweet in different arid habitats. Plants,9(10) 1-16	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091631520&origin=resultslist	10.3390/plants9101268	2-s2.0-85091631520
Groundwater management for sustainable development plans for the western Nile delta	Eltarabily, M.G.A.  Negm, A.M.	2019	Handbook of Environmental Chemistry	10	1.31	Eltarabily, M.G.A., Negm, A.M. (2019).Groundwater management for sustainable development plans for the western Nile delta. Handbook of Environmental Chemistry,73709-727	https://www.scopus.com/record/display.uri?eid=2-s2.0-85059461554&origin=resultslist	10.1007/978_2018_247	2-s2.0-85059461554
Environmental remediation of tilapia aquaculture wastewater using Ceratophyllum demersum and Lemna minor	Beheary, M.  Sheta, B.M.  Hussein, M.  Nawareg, M.  El-Matary, F.A.  Hyder, A.	2019	Egyptian Journal of Aquatic Biology and Fisheries	9	0.33	Beheary, M., Sheta, B.M., Hussein, M. and 3 more (...) (2019).Environmental remediation of tilapia aquaculture wastewater using Ceratophyllum demersum and Lemna minor. Egyptian Journal of Aquatic Biology and Fisheries,23(2) 379-396	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088487361&origin=resultslist	10.21608/ejafb.2019.31974	2-s2.0-85088487361
Experimental study on the motion response of an integrated floating desalination plant and offshore wind turbine on a non-ship platform	Amin, I.  Dai, S.  Day, S.  Ali, M.E.A.  Balah, A.  Shawky, H.  Oterkus, S.  Oterkus, E.	2021	Ocean Engineering	8	0.6	Amin, I., Dai, S., Day, S. and 5 more (...) (2021).Experimental study on the motion response of an integrated floating desalination plant and offshore wind turbine on a non-ship platform. Ocean Engineering,234	https://www.scopus.com/record/display.uri?eid=2-s2.0-85108684182&origin=resultslist	10.1016/j.oceaneng.2021.109275	2-s2.0-85108684182
Stratigraphic ranking of selected invertebrate fossils: A quantitative approach at different temporal and geographic scales	Abdelhady, A.A.  Seuss, B.  Hassan, H.F.	2019	Palaeontologia Electronica	8	0.78	Abdelhady, A.A., Seuss, B., Hassan, H.F. (2019).Stratigraphic ranking of selected invertebrate fossils: A quantitative approach at different temporal and geographic scales. Palaeontologia Electronica,22(2)	https://www.scopus.com/record/display.uri?eid=2-s2.0-85073386165&origin=resultslist	10.26879/912	2-s2.0-85073386165

Re-occurrence of the invasive jellyfish <i>Phyllorhiza punctata</i> von Lendenfeld, 1884 in the coast of Egypt and spreading pattern in the Mediterranean	Madkour, F.  Elnagar, N.  Killi, N.	2021	Biharean Biologist	4	0.51	Madkour, F., Elnagar, N., Killi, N. (2021).Re-occurrence of the invasive jellyfish <i>Phyllorhiza punctata</i> von Lendenfeld, 1884 in the coast of Egypt and spreading pattern in the Mediterranean. <i>Biharean Biologist</i> ,15(2) 87-90	<a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85128204015&amp;origin=resultslist">https://www.scopus.com/record/display.uri?eid=2-s2.0-85128204015&amp;origin=resultslist</a>	-	2-s2.0-85128204015
Influence of cerium oxide nanoparticles on dairy effluent nitrate and phosphate bioremediation	Salama, A.M.  Behaery, M.S.  Elaal, A.E.A.  Abdelaal, A.	2022	Environmental Monitoring and Assessment	2	0.19	Salama, A.M., Behaery, M.S., Elaal, A.E.A. and 1 more (...) (2022).Influence of cerium oxide nanoparticles on dairy effluent nitrate and phosphate bioremediation. <i>Environmental Monitoring and Assessment</i> ,194(5)	<a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85127710449&amp;origin=resultslist">https://www.scopus.com/record/display.uri?eid=2-s2.0-85127710449&amp;origin=resultslist</a>	10.1007/s10661-022-10003-0	2-s2.0-85127710449
Ecological Risk Assessment of Heavy Metals in Water, Sediment and Macrophytes of Two Drains in the Deltaic Mediterranean Coast of Egypt	Darwish, D.H.  Ameen, M.M.  Salama, A.M.  Beheary, M.S.  Serag, M.S.	2023	Egyptian Journal of Aquatic Biology and Fisheries	2	0.7	Darwish, D.H., Ameen, M.M., Salama, A.M. and 2 more (...) (2023).Ecological Risk Assessment of Heavy Metals in Water, Sediment and Macrophytes of Two Drains in the Deltaic Mediterranean Coast of Egypt. <i>Egyptian Journal of Aquatic Biology and Fisheries</i> ,27(5) 137-170	<a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85172309385&amp;origin=resultslist">https://www.scopus.com/record/display.uri?eid=2-s2.0-85172309385&amp;origin=resultslist</a>	10.21608/ejabf.2023.317457	2-s2.0-85172309385
Evaluating BIPV Façades in a Building Envelope in Hot Districts for Enhancing Sustainable Ranking: A Saudi Arabian Perspective	Ismaeil, E.M.H.  Sobaih, A.E.E.	2023	Buildings	2	0.47	Ismaeil, E.M.H., Sobaih, A.E.E. (2023).Evaluating BIPV Façades in a Building Envelope in Hot Districts for Enhancing Sustainable Ranking: A Saudi Arabian Perspective. <i>Buildings</i> ,13(5)	<a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85160610723&amp;origin=resultslist">https://www.scopus.com/record/display.uri?eid=2-s2.0-85160610723&amp;origin=resultslist</a>	10.3390/buildings13051110	2-s2.0-85160610723
Status and vulnerability of <i>Acropora</i> spp. assemblages at the Egyptian coasts of the red sea	Ismail, M.  Rahman, M.A.	2022	Journal of Biological Studies	1	0.23	Ismail, M., Rahman, M.A. (2022).Status and vulnerability of <i>Acropora</i> spp. assemblages at the Egyptian coasts of the red sea. <i>Journal of Biological Studies</i> ,5(3) 648-672	<a href="https://www.scopus.com/record/display.uri?eid=2-s2.0-85201767095&amp;origin=resultslist">https://www.scopus.com/record/display.uri?eid=2-s2.0-85201767095&amp;origin=resultslist</a>	10.62400/jbs.v5i3.7087	2-s2.0-85201767095

Intraspecific variations in functional and molecular traits of near-endemic onopordum alexandrinum boiss. In natural and anthropogenic habitats along the western mediterranean coast of egypt: Implications for conservation	Yahia, A.  Mashaly, I.  El-Bana, M.  Rizk, R.  El-Sherbeny, G.	2020	Plants	1	0	Yahia, A., Mashaly, I., El-Bana, M. and 2 more (...) (2020).Intraspecific variations in functional and molecular traits of near-endemic onopordum alexandrinum boiss. In natural and anthropogenic habitats along the western mediterranean coast of egypt: Implications for conservation. Plants,9(8) 1-19	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85089680101&amp;origin=resultlist">https://www.scopus.com/record/display.url?eid=2-s2.0-85089680101&amp;origin=resultlist</a>	10.3390/plants9081041	2-s2.0-85104602566
The diet and vegetation composition of Egyptian tortoise habitat in North Sinai, Egypt	Attum, O.  Rabia, B.  El-Bana, M.  El Din, S.B.	2021	Amphibia Reptilia	1	0.14	Attum, O., Rabia, B., El-Bana, M. and 1 more (...) (2021).The diet and vegetation composition of Egyptian tortoise habitat in North Sinai, Egypt. Amphibia Reptilia,15(10) 1-12	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85104602566&amp;origin=resultlist">https://www.scopus.com/record/display.url?eid=2-s2.0-85104602566&amp;origin=resultlist</a>	10.1163/15685381-bj10053	2-s2.0-8513042447
On Distributed Predator-Prey System with Memories	Biomy, M.	2022	Discontinuity, Nonlinearity, and Complexity	0	0	Biomy, M. (2022).On Distributed Predator-Prey System with Memories. Discontinuity, Nonlinearity, and Complexity,11(3) 395-403	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-8513042447&amp;origin=resultlist">https://www.scopus.com/record/display.url?eid=2-s2.0-8513042447&amp;origin=resultlist</a>	10.5890/DN C.2022.09.0	2-s2.0-85159343853
Recharging the Freshwater Coastal Aquifer of Sidi Kirayr Area Using Sustainable Infiltration Trenches	ElZahar, M.M.H.  Amin, M.M.M.	2023	International Journal of Environmental Science and Development	0	0	ElZahar, M.M.H., Amin, M.M.M. (2023).Recharging the Freshwater Coastal Aquifer of Sidi Kirayr Area Using Sustainable Infiltration Trenches. International Journal of Environmental Science and Development,14(2) 125-133	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85159343853&amp;origin=resultlist">https://www.scopus.com/record/display.url?eid=2-s2.0-85159343853&amp;origin=resultlist</a>	10.18178/ijesd.2023.14.2.1424	2-s2.0-85105311313
Growth, mortality, yield per recruit and management of siganus rivulatus stock from the suiez canal, Egypt	Abdelhak, E.M.  El Ganainy, A.A.  Madkour, F.F.  Abu El-Regal, M.A.  Ahmed, M.I.	2021	Egyptian Journal of Aquatic Biology and Fisheries	0	0	Abdelhak, E.M., El Ganainy, A.A., Madkour, F.F. and 2 more (...) (2021).Growth, mortality, yield per recruit and management of siganus rivulatus stock from the suiez canal, Egypt. Egyptian Journal of Aquatic Biology and Fisheries,25(2) 437-455	<a href="https://www.scopus.com/record/display.url?eid=2-s2.0-85105311313&amp;origin=resultlist">https://www.scopus.com/record/display.url?eid=2-s2.0-85105311313&amp;origin=resultlist</a>	10.21608/ejabr.2021.164596	2-s2.0-85105311313

Feral Donkey Distribution and Ecological Impacts in a Hyper-Arid Region	Soultan, A.  Darwish, M.  Al-Johani, N.  Abdulkareem, A.  Alfaifi, Y.  Assaeed, A.M.  El-Bana, M.  Browne, S.	2023	Animals	0	0	Soultan, A., Darwish, M., Al-Johani, N. and 5 more (...) (2023).Feral Donkey Distribution and Ecological Impacts in a Hyper-Arid Region. Animals,13(18)	https://www.scopus.com/record/display.uri?eid=2-s2.0-85172738271&origin=resultslist	10.3390/ani13182885	2-s2.0-85172738271
Microbial Remediation of some Heavy Metals in Wastewaters of Lake Manzala, Egypt	Abd El-Kader, A.I.  Zaky, M.  El-Serafy, M.A.	2022	Egyptian Journal of Aquatic Biology and Fisheries	0	0	Abd El-Kader, A.I., Zaky, M., El-Serafy, M.A. (2022).Microbial Remediation of some Heavy Metals in Wastewaters of Lake Manzala, Egypt. Egyptian Journal of Aquatic Biology and Fisheries,26(5) 483-493	https://www.scopus.com/record/display.uri?eid=2-s2.0-85139149477&origin=resultslist	10.21608/ejabr.2022.262658	2-s2.0-85139149477
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