

Data set Most cited publications
 Entity Zagazig University
 Year range 2020 to 2023
 Subject classification ASJC
 Filtered by not filtered
 Types of publications included all publication types
 Self-citations included

Data source Scopus
 Date last updated 14 February 2024
 Date exported 20 February 2024

Title	Authors	Year	Scopus Source title	Volume	Issue	Pages	Citations	Field-Weighted Citation Impact
The Arithmetic Optimization Algorithm	Abualigah, L.;Diabat, A.;Mirjalili, S.;Abd Elaz	2021	Computer Methods in Applied Mechanics and Engineering	376	-	-	1441	153.9
Aquila Optimizer: A novel meta-heuristic optimization	Abualigah, L.;Yousri, D.;Abd Elaziz, M.;Ewee	2021	Industrial Engineering Computers and Expert Systems with Applications	157	-	-	1177	147.55
Reptile Search Algorithm (RSA): A nature-inspired m	Abualigah, L.;Elaziz, M.A.;Sumari, P.;Geem, z	2022	npj Clean Water	191	-	-	670	122.87
Removal of heavy metal ions from wastewater: a com	Qasem, N.A.A.;Mohammed, R.H.;Lawal, D.U.	2021	Scientific Reports	4	1	-	665	24.24
COVID-19 image classification using deep features an	Sahlol, A.T.;Yousri, D.;Ewees, A.A.;Al-qaness	2020		10	1	-	465	20.35