ZAKARIA ALMASHAQBA





Skills

- Computer skills in Microsoft Windows and Office with all applications and versions, some statistical programs and ArcGIS mapping technique.
- Language: Arabic and English
- Monitoring plastic pollution and its impact on marine plankton communities
- Identification and classification of marine plankton
- Using and handling of chemical instrument.
- Visual and microscopic techniques in plankton assemblages and communities' studies
- Using and handling of analytical instruments :
 - Fourier-transform infrared spectroscopy (FTIR)
 - Scanning Electron Microscope (SEM)

Experience

SEPTEMPER 2017 - JANUARY 2018

Intern lab technician / ISLAMIC HOSPITAL, AMMAN-JORDAN

SEPTEMPER, 2017 - JANIUARY, 2018

Biology teacher / UN Refugee Agency, Zarqa-Jordan

APRIL 2018 - DECIMBER 2019

Researcher / University Malaysia Terengganu, Terengganu- Malaysia

Education

AUGUST 2017

Bachelor of biology / Hashemite university-Jordan

ILINE 2021

Master of marine biology / University Malaysia Terengganu-Malaysia

Successfully passed M.Sc. thesis defense on December 2019 with minor corrections and waiting for faculty confirmation

Publications

Z.D.Taha,R.M.Amin,S.T.Anuar,et al., MICROPLASTICS in seawater and zooplankton: ACASE study from Terengganu estuary and offshore waters, Malaysia, Science of the Total Environment (2021), https://doi.org/10.1016/j.scitotenv.2021.147466.

Activities

- Microplastic research interest group University Malaysia Terengganu / member
- 2nd PSU-UMT marine postgraduate colloquium / oral presenter
- UMT marine and environmental sciences postgraduate colloquium / oral presenter
- Training of trainers on the training manual for environmental journalism / The Royal Marine Conservation Society of Jordan

Note: all documents and certificates will be issued as required.