



Egyptian National Data Center (ENDC)

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* Scientific Publication (National & International)

NA

* Reviews of Papers (National & International)

Earth-Science Reviews Journal of African Earth Sciences The Egyptian Journal of Remote Sensing and Space Sciences

* Conferences, Scientific Missions & Workshops

- 39th to 51h meetings of Workgroup B Comprehensive Nuclear Test Ban Treaty Organization CTBTO, Vienna 2012-2019
- The Mining, Petroleum and Metallurgical Engineering (MPM13) conference 25-27 October 2019.
- CTBT Science and Technology conference. Vienna 24-28 June 2019
- 2nd General Assembly for the African Seismological Commission at Al-Hoceima, Morocco from 23-27 April

* Projects

- Estimation of Shear Wave Velocity Profiles Using Ambient Noise Explorations in Nile Delta Region STDF funds 2019-2020. (PI)
- LABYRINTH: Conservation, Analysis and Virtual Reconstruction of Archaeological Site of Hawara Pyramid and Labyrinth (El Fayoum) STDF/AHRC 2019-2021.
- IGCP-659 - Seismic risk assessment in Africa. UNESCO IGCP 2018-2021
- Performance of the Egyptian National Seismological Network Stations based on background noise level, STDF funds. 2017-2019. Co-PI.
- Classification of seismic sources in Egypt. ASRT-Funds. 2017-2019. Co-PI

* Consultancy

- UNESCO Consultant for Atlas of Natural Hazards and Ecosystems in Arab countries, UNESCO Cairo Office 2019
- Active Tectonics and seismic hazard assessment for Central Business District of the New Capital Egypt 2019.
- Vibration Analysis And Safety Zone For Il Monte Galala Sokhna Egypt 2019

* Supervision of M.Sc. / Ph.D.

3 PhD & 2 Master

* Books

NA

* Other

- Member of the Egyptian Geophysical Society.
- Member of the African Geological Society.
- Member of the European Geosciences Union.
- Member of the African Seismological Commission.
- Member of the North African group for earthquake and tsunami.