



7- Geomagnetism and Geoelectric Department

7-1 Geomagnetism Laboratory

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* Scientific Publication (National& International)

1. Tareq Fahmy Abdallatif, Esmat Mohamed Abd-All, Mancheol Suh, Reem Mostafa Mohamad, and Ibrahim Aly El-Hemaly, (2005). Magnetic tracing at Abu Sir (land of forgotten pyramids), northern Egypt, *Geoarchaeology*, Vol. 2, No. 5, 483-503 (2005).
2. H. El-Shayeb, I.A. El-Hemaly, E. Abdel Aal, A. Saleh, A. Khashaba, H. Odah, A. Khashaba, H. Odah, R. Mostafa, (2013). Magnetization of three Nubia Sandstone formations from Central Western Desert of Egypt. *NRIAG Journal of Astronomy and Geophysics*, Vol. 2, pp. 77-87.
3. N. Wassif, A.M. Kafafy, E. M. Abdel Aal, A. Abdeldayem, H. Odah, R. Mostafa, (2013). Magnetic mineralogy of some ring complexes from the South Eastern Desert, Egypt. *Arabian Journal of Geosciences*, Vol. 7, pp. 3455-3466.
4. Khashaba, A., Soliman, S. A., Takla, E. M., Farouk, S., and Mostafa, R., (2016). Isolated Paleomagnetic Component and its Dating from the Malha Formation, South Western Sinai, Egypt. *J Geol Geophys*, Vol. 5, Issue 1, pp. 1-5.
5. R. Mostafa, A. Khashaba, I.A. El-Hemaly, E.M. Takla, E. Abdel Aal, H. Odah, (2016). 1st Paleomagnetic Investigation of Nubia Sandstone at Kalabsha, south Western Desert of Egypt. *NRIAG Journal of Astronomy and Geophysics*, Vol. 5, pp. 254-262.
6. H. Lotfy, M. Abu Heleika, R. Mostafa, D. Wahbah, (2017). Africa was still far south in the Late Ypresian: Paleomagnetic study on the Early Eocene 'Minia' Formation in central Egypt. *NRIAG Journal of Astronomy and Geophysics*, Vol. 6, pp. 336-348.
7. W. Hagag, R. Moustafa, and Z. Hamimi, (2018). Neoproterozoic Evolution and Najd-Related Transpressive Shear Deformations Along Nugrus Shear Zone, South Eastern Desert, Egypt (Implications from Field-Structural Data and AMS-Technique). *Geotectonics*, Vol. 52, No. 1, pp. 114-133.
8. Awad A., Mostafa R., El-Hemaly I., Abd El-All E., Khashaba A., and Abdeldayem A., (2019). Paleomagnetism and AMS of Early Cretaceous Rocks from Mishbeh Ring Complex, South Eastern Desert, Egypt. *J Geol Geophys*, Vol. 8, Issue 2, pp. 1-8.
9. A. Awad, A. Khashaba, E. Abdel Aal, E. El-Shayeb, A. Khalil, I. El-Hemaly and R. Mostafa, (2019). Paleomagnetism of Bahariya Iron Ores and their Genetic Implications, North Western Desert, Egypt. *NRIAG Journal of Astronomy and Geophysics*,

* Reviews of Papers (National& International)

Nothing

* Conferences , Scientific Missions & Workshops

- 1- The Egyptian Geophysical Society (EGS), 29th Annual Meeting, 17th March, 2014, Cairo, Egypt, (Oral). Title: Paleomagnetism of Early Cretaceous Rocks from Mishbeh Ring Complex, South Eastern Desert, Egypt.
- 2- Eighth International Symposium on Geophysics, ISG-8, Tanta, Egypt, Nov. 18-19, 2014, (poster). Title: Paleomagnetism of Early Cretaceous Rocks from Nigrub El Fogany and Nigrub El Tahtany Ring Complexes, South Eastern Desert, Egypt.
- 3- The Eighth International Conference on the Geology of Africa, Assiut University Egypt, Nov. 24-26, 2015, (Oral). Title: Africa was still far south in the Late Ypresian: Paleomagnetic study on the Early Eocene 'Minia' Formation in central Egypt.
- 4- Valencia GEOSTATS 2016, Universitat Politecnica De Valencia, Spain, Sep. 5-9, 2016, (poster). Title: