



Prof. Adel Mokhtar Elmaghrabi

Prof: Adel M. Elmaghrabi from Libya

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Research Interests, I am interested in understanding the genetic and epigenetic basis of plant resistance to environmental stresses and in identifying key genes for modifying the responses of crops to environmental stresses, which ultimately will lead to major contributions to agriculture and the environment.

Current work, Director of Libyan biotechnology research center branches and, General Director of national project for plant seeds and genetic bank. Chairman of the high committee of the Libyan Forum for Desert Spatial Development.

Last Publication

Nuclear migration is a morphological marker for acquisition of salt stress resistance in vitro. Adel M. Elmaghrabi, et al, (2019) *Frontiers in Plant Science*. ID: 452836.

Adel M. Elmaghrabi, et al (2021) Evaluation of salt oversensitivity (SOS) genes and agronomic traits of some mutant lines induces salinity tolerance in barley via gamma ray. 15th conference of PAE Egypt (December 2021).

Adel M. Elmaghrabi et al (2023) Assessment of the Cytological and Chemical Changes of some Varieties of Potato Tissues under Salt Stress. *Scientific Journal of the Science Faculty-Sirte*.

For more information

<https://www.researchgate.net/profile/Adel-Elmaghrabi>

<https://www.scopus.com/authid/detail.uri?authorId=14031501500>

<https://www.linkedin.com/in/adel-elmaghrabi-a7309830/>

