

CURRICULUM VITAE



Personal information

- **Personal**
 - Prof. Kadi Zahia
 - MCA, Biology department, University of Oum El Bouaghi, Algeria.
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- **Researcher identity**
 - Google Scholar :
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Education

- **Ph.D.'s degree** in biology science
- **Magister's degree** in ecophysiology of plants in semi-arid regions
- **License's degree** in ENS (higher national school)

Functions and Affiliations

- **MCA, biological science**
- **deputy head of department in charge of post graduation, department of Biology**

Teaching modules

- vegetative propagation and biotechnology
- instrument and methods of biology and laboratory safety
- limiting factors of plant production
- population dynamics

International publications

- Kadi, Zahia, et al. "Analysis of the genotype x environment interaction of barley grain yield (*Hordeum Vulgare* L.) under semi arid conditions." *Advances in Environmental Biology*, Jan. 2010, pp. 34+. Gale

Academic OneFile,

link.gale.com/apps/doc/A235280661/AONE?u=anon~a1c6989e&sid=googleScholar&id=40949ba3.

- Vegetative propagation and biotechnology course, european university edition, 2012.
- KADI. Zahia, selection of barley (*hordeum vulgare* L.) for stress tolerance abiotics. Drought, Information and scientific resources on the development of areas semi-arid arid. (2018). <http://www.secheresse.info/spip.php?article16612>
- Sanitary situation of Aleppo pine and holm oak on the Sidi R'Ghies forest, Algeria, [Vol. 21 No. 9 \(2020\)](#), <https://doi.org/10.13057/biodiv/d210905>
- Interactive effect of genotype and medium on microtuberization of potatoes (L.) grown, Volume 7 (2020) - Issue 1 (March 2020) Page range: 8 – 25, <https://doi.org/10.2478/asn-2020-0003>
- Oak trees in the ouled bechih forest (EAST ALGERIA), International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 1-3 September, 2021, https://www.researchgate.net/profile/Mohamed-Milad-7/publication/364316523_Transfer_learning_based_deep_networks_for_the_covid-19_diagnosis/links/6356a50c8d4484154a2d484f/Transfer-learning-based-deep-networks-for-the-covid-19-diagnosis.pdf#page=685
- Study of the germinative variability of a halophyte *atriplex halimus* L. under the effect of metallic stress, National Days in Biotechnology and Bioinformatics (JNBTBI) October 10 and 11, 2022, Constantine (Algeria), BE-A2.

Interests and Qualifications

- **Interests:** Biotic and abiotic stresses - Plant Biology and Physiology -Biodiversity - plant physiology - adaptation of plants to environmental conditions – selection variety by in vitro culture - regeneration by in vitro culture - Plant biotechnologyphytoremediation.
- **Qualifications:** habilitation in biological sciences, biotechnology and ecology and environment
- **Other:** scientific research in the field of biology, ecology and environment