

CURRICULUM VITAE

PERSONAL INFORMATION

Full Name: Hanan Ali Kareem Ali

Arabic Name: حنان علي كريم علي

Academic Title: Assistant Lecturer

Email: hananali@science.uoqasim.edu.iq

Phone: +9647735236336

Country: Iraq

ACADEMIC QUALIFICATIONS

M.Sc. in Agriculture, University of Kufa, Iraq (2017)

B.Sc. in Agriculture, University of Babylon, Iraq (2014)

TEACHING EXPERIENCE

Courses:

- Plant Anatomy
- Botany
- Plant Taxonomy

- Medicinal Plants

- Cytology

RESEARCH INTERESTS

- Medicinal Plants

- Plant Physiology

- Molecular Biology

- Plant Pathology

- Nanotechnology in Agriculture

RESEARCH PROFILES

Google Scholar: <https://scholar.google.com/citations?user=NBWI2bAAAAAJ>

ResearchGate: <https://www.researchgate.net/profile/Hanan-Kareem-4>

ORCID: <https://orcid.org/0000-0003-4849-7071>

PUBLICATIONS

Ali, H. A. K. (2018). Characterization of grape cultivars (*Vitis vinifera* L.). Kufa Journal for Agricultural Sciences.

Ali, H. A. K. (2017). Molecular characterization using RAPD for grape cultivars. Euphrates Journal of Agricultural Science.

Ali, H. A. K. (2023). Effect of *Moringa oleifera* on *Fusarium* spp. Conference Proceedings.

Ali, H. A. K. (2023). Organic extracts impact on plant growth and yield. International Journal of Agricultural and Statistical Sciences.

Ali, H. A. K. (2024). Humic acid and potassium silicate effects on garlic (*Allium sativum* L.). Euphrates Journal of Agricultural Science.

Ali, H. A. K. (2025). Essential oils and biological activity of *Zygophyllum coccineum*. Indian Journal of Agricultural Research.

Ali, H. A. K. (2026). Physiological responses of *Lactuca sativa* to folic acid. International Journal of Scientific Research in Biological Sciences.

Ali, H. A. K. (2025). ZnO nanoparticles via plant extracts. Journal of Applied and Natural Science.

CONFERENCES

Ninth International Congress of Pure and Applied Technological Sciences

TRAINING

Quality of Biological Laboratories (2023)

SKILLS

- Molecular techniques (RAPD)

- Laboratory analysis

- Scientific writing

- Data analysis

- Microsoft Office

LANGUAGES

Arabic (Native)

English (Good)