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Last academic degree:M.S.C in Ecology

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Academic achievement	Published research articles on Ecology and Pollution in peer-reviewed journals;
Employment and Teaching Experience	Lecture College of Science, University of Thi-Qar, Iraq (2024–Present – Teaching Entomology, Ecology and Pollution
Education	B.Sc. in Biology, University of Thi-Qar, Iraq(2005) M.Sc. in Ecology, University of Thi-Qar, Iraq (2014)
Publications	1-Khalef, W. F., Olewi, A., & Alrikaby, N. J. (2025). COMPREHENSIVE STUDY ON PARASITIC CONTAMINATION IN HOUSE FLIES: MOLECULAR DETECTION AND EPIDEMIOLOGICAL SIGNIFICANCE. <i>PROBLEMS of Infectious and Parasitic Diseases</i> , 53(3), 52-59. 2- Khalef, W. F., Abedali, S. T., & Faris, H. N. (2022). Assessment of the water quality of the Hafar river using the water quality index (Canadian model). <i>Int. J Geogr. Geol. Environ</i> , 4(1), 13-15. 3- AL-MOUSSAWI, Duaa Kamel; FARIS, Huda Natiq; KHALEF, Wesan Fadhel. Exploring the synergistic potential of natural plants as antiviral agents against COVID-19. 4-

4- Al-Ghizzi, M. A. B., Khalef, W. F., & Maktoof, A. A. (2024). Analysis of Heavy Metals in Soil and Vegetation Near Fuel Filling Stations in Thi-Qar Governorate. *Central Asian Journal of Theoretical and Applied Science*, 5(2), 27-34.

5-Al-Ghizzi, M. A. B., Khalef, W. F., Al-Moussawi, D. K., & Al-Janabi, Z. Z. (2024). Study the Effect of Nitrogen Fertilizer on Cultivation and Growth of Algae *Chlorella vulgaris*. *Central Asian Journal of Medical and Natural Science*, 5(2), 1-8.

Al Knani, Z. M. I., & Khalef, W. F. The antifungal effects of *Chlorella vulgaris* methanol extract on *Candida* spp. isolated from skin infections.

ISO 690

Ibrahim, Z. M., Khalef, W. F., Al-Saaedi, A. M., Elkheralla, R. J., Al-Muswie, R. T., & Hanan, Z. K. Role of Camel's Urine in Growth Rate of *Microcystis* sp.

Khalef, W. F., Ibrahim, Z. M., & Ghyadh, B. A. (2021). The Concentration of Lead and Cadmium in the Gill and Muscle of Common Carp Fish (*Cyprinus carpio*) in Three Fish Farms in DhiQar City–South Iraq. *Prof.(Dr) RK Sharma*, 21(1), 1202.