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PUBLICATIONS (57)

1. Ecological Health Risk Assessment of Some Heavy Metals in Dust from Some Nursery and Primary Schools of Al-Kut City, Iraq
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2. Assessment of Pollution Linked to Surface-Active Materials and Nutrients in Lotic Ecosystem
Civil Engineering Journal 12 (04), 2026 | 2026
3. Optimizing Irrigation Scheduling for Major Crops in the Middle of Iraq using the CROPWAT Model to Promote Sustainable Agriculture: scheduling and water requirements for Major ...
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4. Monitoring of Main Outfall Drain and Southern Marsh in Iraq by Arithemitic Water Quality Index
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5. Effect of Al-Dalmaj Marsh discharge canal on Copepoda community and water quality in the Main Outfall Drain River in Al-Qadisiya Governorate by using biodiversity and CCME-WQ ...
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6. Study of the Chemical Characteristics and Dry Weight of Cucumber Plants under the Influence of Shading Levels and Different Irrigation Methods
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7. Environmental Impact of Al-Dalmaj Marsh Discharge Canal on the Main Outfall Drain River in the Eastern part of Al-Qadisiya City and Predicting the IQ-WQI with Sensitivity ...
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8. Environmental Changes of the Temirnik River in Rostov-on-Don: Perubahan Lingkungan Sungai Temirnik di Rostov-on-Don
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9. Evaluation of the Environmental Integrity of the Al-Dujaila River by Using the Weight Water Quality Index
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10. Study the Effect of Nitrogen Fertilizer on Cultivation and Growth of Algae *Chlorella vulgaris*
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11. Case Study for Adopting a Sustainable Kindergarten Design in Baghdad to Improve Thermal Comfort
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13. Environmental Assessment of Sediment Quality for the Main Outfall Drain and Al-Sanaf Marsh.
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16. Biodiversity of Cladocera and Water Quality for Euphrates River in the Eastern of Al-Qadisiyah Governorate, Iraq.
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EDUCATION

دكتوراه (01-10-2023)
Ecology
University of Baghdad

RESEARCH METRICS

h-index (Scopus)	10
h-index (GS)	15
Citations (Scopus)	404
Citations (GS)	961
Documents (Scopus)	32
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19. **A multivariate approach and water quality index for evaluating the changes in water quality of Tigris River**
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23. **Heavy metals pollution profiles in Tigris River within Baghdad city**
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41. **Assessment of Oil Wastes Residual in Water, Sediment of Tigris River within Baghdad City**
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55. **Study of the effect of Himreen dam on the phytoplankton diversity in Dyala River, Iraq**
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