



Haider Majed Tuma

حيدر ماجد طعمة حسون

Lecturer

ACADEMIC TITLES

2025-07-01 Lecturer

TEACHING EXPERIENCE

Lecturer

Wasit

2025-07

COURSES

• Computer

PUBLICATIONS (5)

1. **Assessment of water quality indices in the Iraqi Tigris River using remote sensing technique: A comprehensive study**
Journal of Physics: Conference Series 2974 (1), 012005, 2025 | 2025 | Cited: 7
2. **Retrieval of Land Surface Temperature by Utility of the Remote Sensing Techniques from Landsat-9 TIRS-2 Data, A Case Study of the Tigris River in Wasit -Iraq**
Letters in High Energy Physics 2024, 321-337, 2024 | 2024
3. **Gamma photons attenuation features of PbO-doped borosilicate glasses: a comparative evaluation**
Applied Physics A 128 (12), 1058, 2022 | 2022 | Cited: 12
4. **Study of the Irradiation Effect by α -Particles on Optical Properties of ZnO: 6% In Thin Films**
Journal of Physics: Conference Series 1484 (1), 012003, 2020 | 2020 | Cited: 18
5. **Morphometric analysis of Al-Chabab River Basin East of Iraq using remote sensing and gis techniques**
International Journal of Scientific Engineering and Research (IJSER) 4 (3, 2016 | 2016 | Cited: 8

CONTACT

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EDUCATION

دكتوراه (10-06-2025)
Remote sensing
Wasit

RESEARCH METRICS

h-index (Scopus)	2
h-index (GS)	4
Citations (Scopus)	12
Citations (GS)	45
Documents (Scopus)	2
Documents (GS)	5

RESEARCH INTERESTS

• Remote sensing and water resources

