|  |
| --- |
|  ▼ الاسم المستخدم في نشر البحوث حسب الكوكل سكولر**Hussain M. Flayeh** |

|  |
| --- |
| ▼ الاتجاهات البحثية* Biotechnology
 |

|  |
| --- |
| ▼ الدرجة العلميةاستاذ مساعد |

|  |
| --- |
| ▼ الأبحاث المنشورة* RECLAMATION AND REUSE OF TEXTILE DYEHOUSE WASTEWATER BY ELCTROCOAGULATION PROCESS
* Design Experiments for Biosorption of Lead Ions from Wastewater by Box-Wilson s Method
* **Statistical Optimization of Process Parameters for Dye Biosorption onto Biomass**
* **Optimization of Bioethanol Production from Biodegradable Municipal Solid Waste using Response Surface Methodology (RSM)**
* **Biosorption of Reactive Azo Dye from synthetic wastewater using low cost Dead Sludge Biomass**
* Assessing Tigris River Water Quality in Baghdad City Using Water Quality Index and Multivariate Statistical Analysis
* **Optimization of Process Parameters for Bioethanol Production from Low grade Iraqi Dates**
 |

|  |
| --- |
| ▼ الكتب والمؤلفات* N/A
 |

|  |
| --- |
| ▼ رسائل الماجستير الذي اشرف عليها* Bioethanol production from biodegradable municipal solid waste (BMSW)
* Biosorption of Heavy Metals from Wastewater Using Dead Microorganisms
* Biofuel production from low grade dates
 |

|  |
| --- |
| ▼ اطاريح الدكتوراه الذي اشرف عليها* N/A N/A
 |