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

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| ▼ الاتجاهات البحثية  * Biotechnology |

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| ▼ الدرجة العلمية استاذ مساعد |

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| ▼ 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** |

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| ▼ الكتب والمؤلفات  * N/A |

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| ▼ 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 |

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