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| ▼ الاسم: حيدر محمد عبد الحميدالاسم المستخدم في نشر البحوث حسب الكوكل سكولر Hayder abdul\_hameed |

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| ▼ الاتجاهات البحثية 1.wastewater treatment technologies  2.hazardous waste management  3.reuse and recycling materials production  4.sustainability |

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| ▼ الدرجة العلمية استاذ مساعد |

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| ▼ الأبحاث المنشورة1. Competitive adsorption of heavy metals onto activated carbon in fixed bed column2. Biodegradation of 2,4‐Dichlorophenoxyacetic Acid Contaminated Soil in a Roller Slurry Bioreactor3.Adsorption of Cd(II) and Pb(II) Ions from Aqueous Solution byActivated Carbon4.Mathematical Modeling for the Clarifier Units and Turbidity Parameters in AL-KARAMA Treatment Plant5.Advanced Treatment of Textile Wastewater and Its Cost by H2o2/Uv Oxidation Process6.Comparison Study between Dubinin-red Ushkevich and Temkin Model for Adsorption of Mercury onto Activated Carbon7.Comparison Study between Dubinin-red Ushkevich and Temkin Model for Adsorption of Mercury onto Activated Carbon8. Comparison Study between Dubinin-red Ushkevich and Temkin Model for Adsorption of Mercury onto Activated Carbon9. Comparison Study between Dubinin-red Ushkevich and Temkin Model for Adsorption of Mercury onto Activated Carbon10. Comparison Study between Dubinin-red Ushkevich and Temkin Model for Adsorption of Mercury onto Activated Carbon11. electromagnetic removal of the suspended solid from wastewater12. properties of the pyrolytic char and local adsorbent material derived from pyrolysis of waste tires13. Removal of Copper from Simulated Wastewater by Applying Electromagnetic Adsorption for Locally Prepared Activated Carbon of Banana Peels14. Studying the Adsorption of Lead from aqueous Solution using Local Adsorbent Material Produced from Waste Tires by Pyrolysis 15.separation of kerosene from water using a locally produced polymers from agricultutal waste 16. Studying the Adsorption of Lead from aqueous Solution using Local Adsorbent Material Produced from Waste Tires by Pyrolysis |

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| ▼ الكتب والمؤلفات 1.الستراتيجية الوطنية للبيئة و الخطة التنفيذية -2013  2.الواقع البيئي العراقي\2012  3.مدونة النفايات العراقية\2016  4.الدليل البيئي لوزارة الصحة \2013  5.المعايير التصميمية والتشغيلية لمحطات الصرف الصحي للمستشفيات -2010 |

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| ▼ رسائل الماجستير الذي اشرف عليها |

تسعة رسائل

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| ▼ اطاريح الدكتوراه الذي اشرف عليها اطروحة واحدة |