



السيرة الذاتية



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| الاسم الثلاثي | عبدالوهاب حميد مجيد |
| تاريخ الميلاد | 1988 |
| الحالة الزوجية | متزوج |
| البريد الإلكتروني | abdulwahhab@uodiyala.edu.iq abdalwahhab hameed@yahoo.com |
| رقم الموبايل | 07706208416 |
| التحصيل العلمي | دكتوراه |
| العنوان الوظيفي | مدرس |
| القسم العلمي | الكيمياء |
| الجهة المانحة لشهادة البكالوريوس | جامعة ديالى/ كلية العلوم |
| الجهة المانحة لشهادة الماجستير | جامعة تكريت/ كلية العلوم |
| الجهة المانحة لشهادة الدكتوراه | جامعة تكريت/ كلية العلوم |
| مكان العمل | جامعة ديالى/ كلية العلوم / قسم الكيمياء |
| المجال البحثي | المواد النانوية، المتراكبات البوليميرية النانوية |
| البحوث المنشورة | <p>Al-Agha, Abdulwahhab H., and Issam A. Latif. "The Study of Functionalization Effect (poly aniline (PAni) and thiocarbohydrazide (TCH)) on Electrical Properties of Graphene Oxide Nanoparticles." <i>Diyala Journal For Pure Science</i> 12.3-part 1 (2016).</p> <p>Abd, Ahmed Najem, Abdulwahabb H. Al-Agha, and Mustafa A. Alheety. "Addition of some primary and secondary amines to graphene oxide, and studying their effect on increasing its electrical properties." <i>Baghdad Science Journal</i> 13.1 (2016).</p> <p>Alheety, Nuaman F., Abdulwahab H. Majeed, and Mustafa A. Alheety. "Silver nanoparticles anchored 5-methoxy benzimidazol thiomethanol (MBITM): Modulate, characterization and comparative studies on MBITM and Ag-MBITM antibacterial activities." <i>Journal of Physics: Conference Series</i>. Vol. 1294. No. 5. IOP Publishing, 2019.</p> <p>Mohammed, L. A., Nief, O. A., Askar, F. W., & Majeed, A. H. "Synthesis, Characterization and Antimicrobial Activities of Silver Nanoparticles coated [1, 3] Thiazin-4-One derivatives." <i>Journal of Physics: Conference Series</i>. Vol. 1294. No. 5. IOP Publishing, 2019.</p> <p>Majeed, Abdulwahab H., et al. "Poly (o-Phenylenediamine-GO-TiO₂) nanocomposite: modulation, characterization and thermodynamic calculations on its H₂ storage capacity." <i>Chemical Data Collections</i> 28 (2020): 100450.</p> |



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| <p>H. Hussain. "Dielectric properties of synthesized ternary hybrid nanocomposite embedded in poly (vinyl alcohol) matrix films." <i>Polymers and Polymer Composites</i> (2020): 0967391120951406.</p> | |
| <p>Adnan, L. A., Alheety, N. F., Majeed, A. H., Alheety, M. A., & Akbaş, H. "Novel organic-inorganic nanohybrids (MnO₂ and Ag nanoparticles functionalized 5-methoxy-2-mercaptobenzimidazole): One step synthesis and characterization." <i>Materials Today: Proceedings</i> 42 (2021): 2700-2705.</p> | |
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| <p>Design and characterization of novel ternary nanocomposite (rGO-MnO₂-PoPDA) product and screening its dielectric properties, <i>International Journal on Interactive Design and Manufacturing (IJIDeM)</i>, 10 (2022).</p> | |
| <p>Alheety, Nuaman F., et al. "The effect of addition Ag and MnO₂ nanoparticles in the hydrogen storage of ethyl 2-((5-methoxybenzo [d] thiazol-2-yl) thio) acetate (organic: Inorganic nanohybrids)." <i>Journal of the Indian Chemical Society</i> 99.10 (2022): 100734.</p> | |
| <p>Majeed, Abdulwahhab H., Leqaa A. Mohammed, Omar G. Hammoodi, Shankar Sehgal, Mustafa A. Alheety, Kuldeep K. Saxena, Safaa A. Dadoosh, Israa K. Mohammed, Mustafa M. Jasim, and N. Ummal Salmaan. "A Review on Polyaniline: Synthesis, Properties, Nanocomposites, and Electrochemical Applications." <i>International Journal of Polymer Science</i> 2022 (2022).</p> | |
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