

السيرة الذاتية



المعلومات الشخصية

الاسم الرباعي واللقب	م.د. مازن عبد الغني نجم حمادي الدين
اللقب العلمي	مدرس , الكيمياء الصيدلانية , كلية طب الاسنان , جامعة العين العراقية
الاختصاص العام	الصيدلة
الاختصاص الدقيق	كيمياء صيدلانية
الشهادة	دكتوراه
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الجنسية	عراقي
التولد	1981-08-01
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Diplomas and Education

تاريخ	تموز 2004
اسم المؤسسة المانحة للشهادة	بكلوريوس في صيدلة من صيدلة , كلية الصيدلة , جامعة البصرة , العراق

تاريخ	آب 2017
اسم المؤسسة المانحة للشهادة	في الكيمياء الصيدلانية من الكيمياء الصيدلانية , كلية الصيدلة , جامعة عين شمس , مصر ماجستير
تاريخ	كانون الأول 2022
اسم المؤسسة المانحة للشهادة	دكتوراه في الكيمياء الصيدلانية من الكيمياء الصيدلانية , كلية الصيدلة , جامعة القاهرة , مصر
المؤهلات والمهارات الفنية والبحثية	Scientific Production <ul style="list-style-type: none"> • h index= 6 (Scopus), 7 (Google Scholar) • Citations= 119 (Scopus), 160 (Google Scholar) • 40+ Scientific Scopus Journal Papers , 45+ Scientific Google Scholar Journal Papers
المناصب الإدارية	
تاريخ	شباط 2020
الوظيفة	معاون العميد للشؤون العلمية
تاريخ	كانون الثاني 2018
الوظيفة	معاون العميد للشؤون الادارية
تاريخ	تشرين الثاني 2019
الوظيفة	امين مجلس الجامعة
مهارات استخدام البرمجيات العلمية	Software <ul style="list-style-type: none"> • الخاصة بالكمبيوتر وكذلك erawtfos الخاصة بالتصاميم الدوائية ةاكتشاف الادوية اجيد العمل على البرامج الحديثة
البحوث	
2023	Au/ZnO Nanocomposites Prepared by Laser Ablation for Enhancement of Antibacterial Activity and Cytotoxic Properties against Cancer Cells, Metals 13 (4), 735, 2023,M Alhujaily, MS Jabir, UM Nayef, TM Rashid, GM Sulaiman, KAA Khalil, ...,
2023	Combined oncolytic virotherapy gold nanoparticles as synergistic immunotherapy agent in breast

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- 2023 Shining the light on mesenchymal stem cell-derived exosomes in breast cancer, *Stem Cell Research & Therapy* 14 (1), 21, 2023, GRL Al-Awsi , F Alsaikhan , R Margiana , I Ahmad , I Patra , MAA Najm , ... ,
- 2023 Exploring the phenolic profile, antibacterial, and antioxidant properties of walnut leaves (*Juglans regia* L.), *Food Science & Nutrition*, 2023, AB Altemimi , SM Alhaliem , ZT Alkanan , MJ Mohammed , MA Hesarinejad , ... ,
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- 2023 GC-MS, alpha-amylase, and alpha-glucosidase inhibition and molecular docking analysis of selected phytoconstituents of small wild date palm fruit (*Phoenix pusilla*), *Food Science & Nutrition*, 2023, K Srinivasan , AB Altemimi , R Narayanaswamy , P Vasantha Srinivasan , ... ,
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- 2023 Novel ZnCo₂O₄/WO₃ nanocomposite as the counter electrode for dye-sensitized solar cells (DSSCs): study of electrocatalytic activity and charge transfer properties, *Optical Materials* 143, 114248, 2023, RH Althomali , EAM Saleh , RS Bhat , S Askar , IB Sapaev , MAA Najm , ... ,

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- 2019 To study the effect of taurine on the effects of vital bones and regulate the level of glucose in type II diabetes, Int. J. Res. Pharm. Sci 10 (3), 2545-2551, 2019,FH Shari , H Dawood , JK Hassan , QA AlJazeari , MA Najm , A Salahuddin , ... ,
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- nd (IBRC-M 10,711) ameliorates the growth retardation, oxidative stress, and Immunosuppression induced by malathion toxicity in goldfish (), Annals of Animal Science 22 (4), 1311-1322, 0,MM Saleh , SY Hasan , SG Al-Shawi , MH Ali , TA Hamza , MAA Najm , ... ,

Curriculum Vitae



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Specific Specialization	Pharmaceutical chemistry
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Date of birth	1981-08-01
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Education and Diplomas

Date	July 2004
Title of qualification awarded Name of	Bachelor's Degree in Pharmacy from Pharmacy , College of Pharmacy , Basra

the organization providing education	University , Iraq
Date	August 2017
Title of qualification awarded Name of the organization providing education	Master's Degree in Pharmaceutical Chemistry from Pharmaceutical Chemistry , College of Pharmacy , Ain-Shams University , Egypt
Date	December 2022
Title of qualification awarded Name of the organization providing education	Doctorate in Pharmaceutical Chemistry from Pharmaceutical Chemistry , College of Pharmacy , Cairo University , Egypt
Technical and Research Qualifications & Skills	<p>Scientific Production</p> <ul style="list-style-type: none"> • h index= 6 (Scopus), 7 (Google Scholar) • Citations= 119 (Scopus), 160 (Google Scholar) • 40+ Scientific Scopus Journal Papers , 45+ Scientific Google Scholar Journal Papers
Administrative positions	
Date	February 2020
Position	Vice-Dean for scientific affairs
Date	January 2018
Position	Vice- Dean for Administrative Affairs
Date	November 2019
Position	Secretary of the University Council
Skills in using scientific software	<p>Software</p> <ul style="list-style-type: none"> • الخاصة بالكمبيوتر وكذلك erawtfos الخاصة بالتصاميم الدوائية اكتشاف الادوية اجيد العمل على البرامج الحديثة
Articles	
2023	Au/ZnO Nanocomposites Prepared by Laser Ablation for Enhancement of Antibacterial Activity and Cytotoxic Properties against Cancer Cells, Metals 13 (4), 735, 2023,M Alhujaily , MS Jabir , UM Nayef ,

- TM Rashid , GM Sulaiman , KAA Khalil , ... ,
- 2023 Combined oncolytic virotherapy gold nanoparticles as synergistic immunotherapy agent in breast cancer control, *Scientific Reports* 13 (1), 16843, 2023, MS Jabir , AM Al-Shammari , ZO Ali , S Albukhaty , GM Sulaiman , SF Jawad , ... ,
- 2023 Shining the light on mesenchymal stem cell-derived exosomes in breast cancer, *Stem Cell Research & Therapy* 14 (1), 21, 2023, GRL Al-Awsi , F Alsaikhan , R Margiana , I Ahmad , I Patra , MAA Najm , ... ,
- 2023 Exploring the phenolic profile, antibacterial, and antioxidant properties of walnut leaves (*Juglans regia* L.), *Food Science & Nutrition*, 2023, AB Altemimi , SM Alhaliem , ZT Alkanan , MJ Mohammed , MA Hesarinejad , ... ,
- 2023 A systematic review and Meta-analysis on death anxiety during COVID-19 pandemic, *OMEGA-Journal of Death and Dying*, 00302228221144791, 2023, I Patra , I Muda , N Ketut Acwin Dwijendra , MAA Najm , ... ,
- 2023 GCMS, alpha-amylase, and alpha-glucosidase inhibition and molecular docking analysis of selected phytoconstituents of small wild date palm fruit (*Phoenix pusilla*), *Food Science & Nutrition*, 2023, K Srinivasan , AB Altemimi , R Narayanaswamy , P Vasantha Srinivasan , ... ,
- 2023 Decoration of MoO₃-x on clay mineral matrix with great phosphorescence properties for oxygen activation, photochemical properties, bactericidal and oxidase-like mimics;..., *Materials Science in Semiconductor Processing* 168, 107847, 2023, K Muzammil , M Zaid , UAR Hussein , MH Abduljabbar , SS Jalal , MAA Najm , ... ,
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- 2023 Novel ZnCo₂O₄/WO₃ nanocomposite as the counter electrode for dye-sensitized solar cells (DSSCs):

- study of electrocatalytic activity and charge transfer properties, *Optical Materials* 143, 114248, 2023, RH Althomali, EAM Saleh, RS Bhat, S Askar, IB Sapaev, MAA Najm, ... ,
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- and Signaling 21 (1), 351, 2023, MI Ullah , MV Mikhailova , AG Alkhathami , NC Carbajal , MEC Zuta , ...
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- 2019 Cyclin-dependent kinase inhibitors as targeted therapy in breast cancer., *Biochemical & Cellular Archives* 19 (1), 2019,MAA Najm , KH Oudah , FF Alyaseen ,
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