

الاسم : د. أشرف أحمد علي عبدالسلام

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كلية اللعوم الصحية – قسم العلوم الصيدلانية -أستاذ مشارك



المهام

ما تشغله حالياً من وظائف (الأكاديمية، إدارية، بحثية) داخل نطاق الجامعة.

• عضو هيئة تدريس بقسم العلوم الصيدلانية

• رئيس قسم العلوم الصيدلانية بكلية العلوم الصحية – جامعة سرت

أهم الإنجازات الأكاديمية (من غير البحوث) التي قمت بها خلال مهامك السابقة أو الحالية داخل نطاق الجامعة.

المسار الأكاديمي

تاريخ للانضمام الجامعة

• 1/نوفمبر /2017م

أهم الإنجازات الأكاديمية (من غير البحوث) التي تم تحقيقها

- 1- Member of research group at School of Chemical Sciences University Science Malaysia (USM) (2007-2009)
- 2- Membership of American Chemical Society (ACS) 2013-2014
- 3- Member of the Promotions Committee at the University of Sirte 2022-2
- 4- Editorial member and one of the founding members of Journal Sirte of Medical Sciences (JSMS) 2021 Sirte University.
- 5- Member of the Scientific Research Committee at Ibn Sina Teaching Hospital
- 6- Reviewer for Journal of Applied Pharmaceutical Science
- 7- Reviewer Journal Frontiers in Bioscience-Landmark

الجامعات والمؤسسات الأكاديمية التي قمت بالتدريس بها مسبقاً

• عضو هيئة تدريس متعاون بكلية التقنية الطبية جامعة الجفرة 2020

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المجالات البحثية

التخصصات أو المجالات البحثية التي عملت بها أو في إطار اهتماماته البحثية

• مجموعة اكتشاف وتصميم الادوية

أعلى تصنيف للنشر العلمي وصلت إليه

1-Frontiers in molecular biosciences Scoups (Q1)

2-Journal of Applied Pharmaceutical Scoups (Q3)

3- ChemistrySelect Scoups (Q3)

4- Advanced Journal of Chemistry-Section A Scoups (Q4)

5- Research Results in Pharmacology Scoups (Q3)

6- ChemistrySelect Scoups (Q3)

أهم المجالات العلمية التي قمت بنشر بحوث بها

Ashraf Ahmad Ali Abdalsalam, Mohammad T.M. Al-Dajani, a Nornisah Mohamed, a Madhukar Hemamalini, b and Hoong-Kun Fun 1,3-Benzothiazole-oxalic acid (2/1). Acta Crystallographica Section E: Structure Reports Online. 67(Pt 9):o2342. (2011)

Mohamed Rashid Ahmed-Haras¹ , Mohamad Nasir Mohamad Ibrahim¹ , Abdussalam Salhin Mohamed Ali¹ , Coswald Stephen Sipaut² , **Ashraf Ahmed Ali Abdusalsalam**³ Lignocellulosic-Based Rheological Modifier for High Temperature Oilfield Drilling Operations: American Journal of Engineering Research (AJER) Volume-02, Issue 11, pp-230-241

Ashraf Ahmed Ali Abdusalslam In-silico virtual screening and ADMET study for new neuraminidase N1 inhibitor for the 150-cavity. Journal of Applied Pharmaceutical Science Vol. 7 (05), pp. 024-033, May, 2017

Boubaker Hosounaa , **Ashraf Ahmed Ali Abdusalamb** * and Hassan Y. Aboul-Eneinc Hebatallah A Wagdyd Molecular Docking and semi-Empirical Quantum Studies on Cholesterol with Cyclodextrins. Current Nutrition & Food Science Volume 14 , Issue 3



, 2018.

Gazala Mohamed Ben-Hander1 * , **Ashraf Ahmed Ali Abdusalam**2 , Bahruddin Saad3 , Ahmad Makahleh4 and Salizawati Muhamad Salhimi5 Method Validation for Determination of Metformin Hydrochloride in Pharmaceutical Formulations by Capillary Electrophoresis with Capacitively Coupled Contactless Conductivity Detection. Chemical Science International Journal Volume 26 Issue 1, pp 1-10, 2019.

Ashraf Ahmed Ali Abdusalam1* Gazala Mohamed Ben-Hander Virtual screening for identification of potent anti-asthmatic compounds extracted from thyme plant: In-silico approach. Journal of Pharmaceutical and Scientific Innovation J. Pharm. Sci. Innov. 2019; 8(5).

Gazala Mohamed Ben-Hander*, Ibrahim Ahmed Alsaeh, **Ashraf Ahmed Ali Abdusalam**, Primary Study for Determination of some Toxic Heavy Metals in Goat Milk Samples in Sirte, Libya, Journal of Basic and Applied Chemistry 10(1) (2020) 1-5.

Ashraf Ahmed Ali Abdusalam1* Vikneswaran Murugaiyah Novel Acetylcholinesterase Inhibitors Identified from ZINC Database Using Docking-Based Virtual Screening for Alzheimer's Disease. ChemistrySelect 5(12):3593-3599

Ashraf Ahmed Ali Abdusalam1 * Vikneswaran Murugaiyah Identification of Potential Inhibitors of 3CL Protease of SARS-CoV-2 From ZINC Database by Molecular Docking- 3 Based Virtual Screening. frontiers in molecular biosciences. 17 December 2020

Aysha Mezoughi1 * Wanisa Abdussalam-Mohammed2 **Ashraf Ahmed Ali Abdusalam**3 Synthesis and Molecular Docking Studies of Some Thiohydantoin Derivatives as Potential Anticancer and Antimicrobial Agents. Advanced Journal of Chemistry-Section A, 2021, 4(4), 327-338.

Ashraf Ahmed Ali Abdusalam1 * Gazala Mohamed Benhander2 Identification of Potential Natural Bioactive Compounds from Glycyrrhiza glabra as SARS-CoV-2 Main Protease (Mpro) Inhibitors : In-silico Approach Al-Mukhtar Journal of Sciences 37 (2), 150-161 2022

Ashraf Ahmed Ali Abdusalam In-Silico Identification of Novel Inhibitors for Human Aurora Kinase B form the ZINC Database Using Molecular Docking-Based Virtual

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Screening Research Results in Pharmacology 8 (4), 89-99 2022

Hamed.M.Adress.Hasan, Hanan.A.Khaled, Mounera .A.Abdelatti, Mohamed Mohammed Amrajaa Yaha, Thfaha. A. Arhouma, , **Ashraf Ahmed Ali Abdusalam** , Somia M Abdalla Elsheikhi, Mohamed g. bekhit, and Zainab.S.habie. IR analysis and some biological applications for some Schiff base compounds prepared between (4- di methyl amino benzaldehyde). and some amino acids European Chemical Bulletin 12 (5), 887- 906 2023.

أهم المؤتمرات التي شاركت بها كباحث أو متحدث رئيسي

Participant at 2nd International Conference for Young Chemists. School of Chemical Science University Sains Malaysia 2008.

Ashraf Ahmed Ali Abdusalam Bahruddin Saad Abdussalam Salhin Mohamed Ali Symposium Kimia Analysis Malaysia Ke-21 (SKAM 21) (Analytical Sciences for Progressive and Innovative Society) Sabah Malaysia 2008.

shraf Ahmed Ali Abdusalam Bahruddin Saad Abdussalam Salhin Mohamed Ali Acceptance of Abstract for Oral Presentation in 10th Asian Conference on Analytical Science 2009 Kuala Lumpur Malaysia.

Ashraf Ahmed Ali Abdusalam , Nornisah Mohamed , Habibah A. Wahab, Rina Fajri Nuwarda, Nur Kusaira Khairul, Potential neuraminidase influenza A (H1N1) inhibitors of Psidium guajava, 2nd International Postgraduate Conference On Pharmaceutical Sciences 2 nd -7 th September 2013 (iPoPS) Faculty of Pharmacy, UiTM Malaysia.

Ashraf Ahmed Ali Abdusalam, Nornisah Mohamed, Hasnah Osman, Evaluation of essential oils from the leaves of Myrtaceae family as potential neuraminidase inhibitor, International Conference on Natural Products 18th -19th March 2014, (ICNP) Palm Garden Hotel, Putrajaya, Malaysia.

Nornisah Mohamed, Ashraf Ahmad A. Abdusalam, Hasnah Osman, Ezatul E. Kamarulzaman, Habibah A. Wahab, Chemical compositions of essential oils of Psidium 5 guajava and Syzygium sp. and their in vitro antivirus activities. 251st American



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Chemical Society National Meeting & Exposition 13th -17th March 2016. San Diego, CA. UAS.

Ashraf Ahmed Ali Abdusalam Molecular Docking Of isolated Compounds From Thyme Against Asthma, An In silico Approach (Abstract). 2nd Libyan Conference on Medical and Pharmaceutical Sciences. April 2018 Tripoli Libya

مجالات أو تخصصات الرسائل العلمية التي أشرفت عليها

• لا يوجد

الأنشطة العلمية / المهنية يتضمن كل الأنشطة خارج نطاق الجامعة

الاستشارات الخارجية

• لا يوجد

العضوية في الجمعيات العلمية والاجتماعية

Member of research group at School of Chemical Sciences University Science Malaysia (USM) (2007-2009)

Membership of American Chemical Society (ACS) 2013-2014

Member of the Promotions Committee at the University of Sirte 2022-2

Editorial member and one of the founding members of Journal Sirte of Medical Sciences (JSMS) 2021 Sirte University.

Member of the Scientific Research Committee at Ibn Sina Teaching Hospital

التحكيم أو التقييم لمؤتمرات أو مجلات علمية

Reviewer for Journal of Applied Pharmaceutical Science

Reviewer for Journal Frontiers in Bioscience-Landmark

Reviewer for ChemistrySelect Journal



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التدريب أو مشاريع بحثية خارج نطاق الجامعة

لا يوجد

المنشورات / تصنف المنشورات وفقا للنوع

مقالات في مجالات علمية

Ashraf Ahmad Ali Abdalsalam, Mohammad T.M. Al-Dajani,a Nornisah Mohamed,a Madhukar Hemamalini,b and Hoong-Kun Fun 1,3-Benzothia-zole–oxalic acid (2/1). Acta Crystallographica Section E: Structure Reports Online. 67(Pt 9):o2342. (2011)

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Ashraf Ahmed Ali Abdusalam In-Silico Identification of Novel Inhibitors for Human Aurora Kinase B form the ZINC Database Using Molecular Docking-Based Virtual Screening Research Results in Pharmacology 8 (4), 89-99 2022

Hamed.M.Adress.Hasan, Hanan.A.Khaled, Mounera .A.Abdelatti, Mohamed Mohammed Amrajaa Yaha, Thfaha. A. Arhouma, , **Ashraf Ahmed Ali Abdusalam** , Somia M Abdalla Elsheikhi, Mohamed g. bekhit, and Zainab.S.habie. IR analysis and some biological applications for some Schiff base compounds prepared between (4- di methyl amino benzaldehyde). and some amino acids European Chemical Bulletin 12 (5), 887- 906 2023.



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المقررات التي تم تدريسها

مقررات بكالوريوس

- 1 Medicinal Chemistry I course was taught for a 3rd-year student at Tripoli High Institute of Medical Sciences South area branch, the Academic year 2016-2017 Sebha Libya.
- 2 Fundamental of Biochemistry course was taught for the 2nd -year student (Dep. of Anesthesia and Medical Lab), at the Faculty of Health Sciences, Sirte University, the Academic year 2017-2018. Sirte Libya
- 3 Fundamental of Biochemistry course was taught for 2nd year student (Dep. of Medical laboratories), at Faculty of Health Sciences, Sirte University, Academic year 2018-2019. Sirte Libya.
- 4 Medical Terminology course for was taught 2 nd year student,(Dep. of Pharmaceutical Sciences) at Faculty OF Health Sciences, Sirte University, Academic year 2018-2019. Sirte Libya
- 5 - Medicinal Chemistry I for 3rd yeat ,(Dep. of Pharmaceutical Sciences) at Faculty of Health Sciences, Sirte University, Academic year 2019-2020. Sirte Libya.
- 6 Instrumental Analysis course for 3rd yeat ,(Dep. of Pharmaceutical Sciences) at Faculty of Health Sciences, Sirte University, Academic year 2019-2020. Sirte Libya.
- 7 Medicinal Chemistry I for 3rd yeat ,(Dep. of Department of Pharmacology) at College of Medical Technology, Ajufra University, Academic year 2019-2020. Aljufra Libya.
- 8 Fundamental of Biochemistry course for 2nd year student (Dep. Of Pharmaceutical Sciences), at Faculty oF Health Sciences, Sirte University, Academic year 2019-2020. Sirte Libya.
- 9 Medical Terminology Course for 2 nd year student,(Deps. of Pharmaceutical Sciences & Medical Laboratory) at Faculty oF Health Sciences, Sirte University, Academic year 2018-2019. Sirte Libya.



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- 1 Fundamental of Biochemistry course for 2nd year student (Dep. Of
0 Pharmaceutical Sciences), at Faculty of Health Sciences, Sirte University,
Academic year 2020-2021. Sirte Libya.
- 11 Instrumental Analysis course for 3rd year ,(Dep. of Pharmaceutical Sciences) at
Faculty of Health Sciences, Sirte University, Academic year 2020-2021. Sirte
Libya
- 12 Medicinal Chemistry II course for 4th year ,(Dep. of Pharmaceutical Sciences) at
Faculty of Health Sciences, Sirte University, Academic year 2020-2021. Sirte
Libya
- 13 Quality Control course for 4th year ,(Dep. of Pharmaceutical Sciences) at
Faculty of Health Sciences, Sirte University, Academic year 2020-2021. Sirte
Libya
- 14 Medicinal Chemistry II course for 4th year ,(Dep. of Pharmaceutical Sciences) at
Faculty of Health Sciences, Sirte University, Academic year 2022-2023. Sirte
Libya.
- 15 - Quality Control course for 4th year ,(Dep. of Pharmaceutical Sciences) at
Faculty of Health Sciences, Sirte University, Academic year 2022-2023. Sirte
Libya
- 16 - Medicinal Chemistry I for 3rd year ,(Dep. of Pharmaceutical Sciences) at
Faculty of Health Sciences, Sirte University, Academic year 2023-2024. Sirte
Libya. Current
- 17 Instrumental Analysis course for 3rd year ,(Dep. of Pharmaceutical Sciences) at
Faculty of Health Sciences, Sirte University, Academic year 2023-2024. Sirte
Libya. Current

مقررات الماجستير

- 1 Research Methods course for master degree biomedical students at the Academy
of Graduate Studies, Janzour, Tripoli
- 2 Research Methods course for master degree biomedical students at the Academy
of Graduate Studies, Musrata.



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اللغات التي تجيدها

1-Arabic, Mother tongue fluent

2- English, Very Good in (Reading, writing and Speaking) IELTS (ACADEMIC)
Overall Band Score 6.0 Date: 28/1/2011. 5.0 Listening, 6.5 speaking, 6.0 reading and 6.0 writing.

3- Malay language: Good in reading and improving in speaking.

روابط مهمة

Researchgate	 (12) Ashraf Ahmed Ali Abdusalam (researchgate.net)
Google scholar	Ashraf Ahmed Ali Abdusalam - Google Scholar
Publons	https://publons.com/dashboard/summary/

REFERANCES

Prof. Dr. Normisah Mohamed-
Research, Postgraduates & Networking) School of Pharmaceutical Science USM)
Tel : 604-6533888 Ext. 4149
Email : nornisah@usm.my

Prof. Dr. Hasnah Osman
Deputy dean (Academic, student & Alumni) School of Chemical Science USM
Phone: (+604)6533576
Fax: (+604)657 4854
Email: ohasnah@usm.my

Reference Letters available on request

Verifying Documentation & References Furnished upon Request

I hereby declared that the particulars given above are true and correct to the best of my knowledge and belief

Ashraf Ahmad Ali Abdusalam

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