

Personal Data:

Name: Hiba Ali Hasan.

Date of Birth: 1980

Gender: Female.

Scientific title: senior lecturer.

Objectives:

Teaching biochemistry, clinical, organic chemistry and pharmacognosy for undergraduate student and guide the final year project's students in their researches. Moreover, teaching of instrumental analysis and all characterization techniques. Performing researches related to Bio-organic and clinical chemistry.

Education:

- BSc. In Chemistry (2001) from Al-Nahrain University/ College of Science.
- MSc. In Chemistry (Bio-chemistry) (2004) from Al-Nahrain University/ College of Science.
- PhD in Organic Chemistry (2018) from University Putra Malaysia (UPM)/ Faculty of Science.

Scientific expertise:

- Teaching organic chemistry for first year pharmacy students.
- Teaching pharmacognocny for second year pharmacy students.
- Teaching of practical and theoretical bio- and clinical chemistry for third and fifth year pharmacy students.
- Handling of many laboratory techniques related to organic and bio-chemistry fields.

Personal skills:

- Using of different computer skills.
- Speaking English as a second language.

Awarded certificates and thanks letters:

- Acknowledgements and Appreciations from the Iraqi minster of higher education and scientific research: - one.
- Acknowledgements and Appreciations from the chancellor of Al- Mustansriya University: - five.
- Acknowledgements and Appreciations from the dean of college of pharmacy: - five.

List of publications:

1. Hasan H. A., Evaluation of The Relation Between Asthma, Obesity and Leptin Level in Iraqi Asthmatic Patients and The Main Risk Factors That are Associated With Leptin Level ; Iraqi Journal of Pharmaceutical Sciences ; 20 (2): 96-101; 2011.
2. Ibrahim A. E., Hasan H. A. ,El Yassin H. D. ,Unstable Angina Biomarkers and Their Main Risk Factors in Iraqi Patients ; Al-Mustansriya Journal of Pharmaceutical Science;11(1):92-99; 2012.
3. Abd Razik B. M., Hasan H. A. ,Murtadha M. Kh.,The study of Antibacterial Activity of *Plantago major* and *Ceratonia siliqua* ,Iraqi Postgraduate Medical Journal ;11 (1):130-135; 2012.
4. Hasan H. A., Rasheed Raauf A. M., Abd Razik B. M., Rasool Hassan B. A., Chemical composition and antimicrobial activity of the crude extracts isolated from *zingiber officinale* by different solvents, Pharmaceutica Analytica Acta;3 (9):1-5; 2012.

5. Hasan H. A., Ibrahim A. E, Risk Factors That Are Associated With Interleukin-8 Level In Iraqi Asthmatic Patients. Asian Journal of Pharmaceutical and Clinical Research; 2013, 6 (2):245-248.
6. Ibrahim A. E., Hasan H. A., Jawad A. H. , IL-17 level in patients with acute myocardial infarction and its effect on lipid profile, European Journal of Chemistry; 5(1):186-188; 2014.
7. Hasan H. A., Abdulmalek E., Abdul Rahman M. B., Shaari Kh., Chan K. M., Microwave Synthesis, Characterization, and Antioxidant Activity of New Dihydrobenzimidazoquinazoline Compounds, IOSR Journal of Applied Chemistry; 11(6):08-18:2018.
8. Hasan H. A. , Abdulmalek E., Abdul Rahman M. B, Shaari Kh., Yamin B. M. and Chan K. W., Microwave synthesis, crystal structure, antioxidant, and antimicrobial study of new 6-heptyl-5,6-dihydrobenzo[4,5]imidazo[1,2-*c*]quinazoline compound, Chemistry Central Journal, 12:145: 2018.
9. Hasan H. A., Abdulmalek E., Saleh T. A., Abdul Rahman M. B., Shaari Kh., Yamin B. M., Chan K. W. Synthesis of novel 6-substituted-5,6-Dihydrobenzo[4,5] Imidazo[1,2-*c*] quinazoline compounds and evaluation of their properties, Journal of Molecular Structure 1193: 482-494: 2019.
10. Abdulmalek E., Abdul Rahman M. B., Shaari Kh., Hasan H. A. and Chan K. W. Synthesis of Dihydrobenzimidazoquinazoline Derivatives for Their Potential Biological Activities. International Conference on Drug Discovery and Translational Medicine 2018 (ICDDTM '18), Putrajaya, Malaysia, 3 Dec - 5 Dec, 2018.
11. Jasiem T. M., Nasser N. M., Baderden S. K., and Hasan H. A. Pharmacognostical And Phytochemical Studies of Iraqi Hibiscus *rosa-sinensis*, AIP Conference Proceedings 2144, 040002 (2019); <https://doi.org/10.1063/1.5123103> , Published Online: 23 August 2019.

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