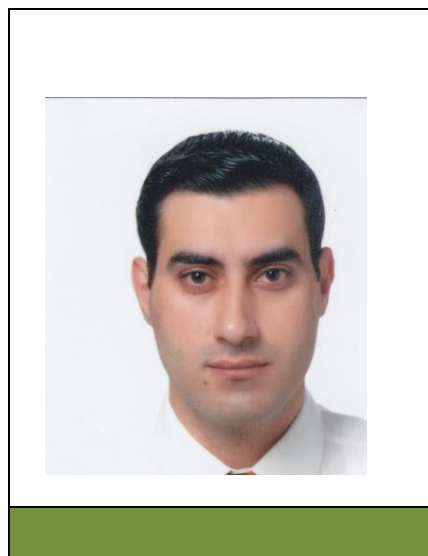


**Hamadeh Tarazi**

Faculty Member Credentials



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**EDUCATIONAL BACKGROUND**

<b>2001</b>	<b>2003</b>	<b>(Master-Level)</b> M.Sc. Degree in Pharmaceutical Sciences/Drug Design, University of Jordan, Amman, Jordan.
<b>1996</b>	<b>2001</b>	<b>(Bachelor-Level)</b> B.Sc. Degree in Pharmacy, Philadelphia University, Amman, Jordan.

**PROFESSIONAL SUMMARY**

2011	To date	<b>Lecturer</b> , Department of Medicinal Chemistry, College of Pharmacy, University of Sharjah.
2009	2011	<b>Lecturer</b> , Department of Pharmaceutical Chemistry, College of Pharmacy, Prince Sattam Bin Abdel-Aziz University.
2004	2009	<b>Lecturer</b> , Department of Pharmaceutical Sciences, Faculty of Pharmacy, Philadelphia University.
2001	2004	<b>Lab Supervisor</b> , Department of Pharmaceutical Sciences, Faculty of Pharmacy, Philadelphia University.
2002	2002	<b>Research Assistant (PT)</b> , Hamdi Mango Center for Scientific Research (HMCSR), University of Jordan.
2001	2001	<b>Teaching Assistant</b> , Faculty of Pharmacy, University of Jordan.

**PUBLICATIONS**

- 2019 Discovery of highly potent V600E-B-RAF kinase inhibitors: Molecular Modeling Study. **Hamadeh Tarazi**, Mohammed I. El-Gamal, Chang-Hyun Oh. *Bioorganic and Medicinal Chemistry: Vol. 27, Issue. 4, Pages 655-663.*
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- 2018** Hepatoprotective and antioxidant potential of *Nyctanthes arbor-tristis* L. leaves against antitubercular drugs induced hepatotoxicity. Sachin Chaudhary, Ramesh K. Gupta, Amit Kumar, **Hamadeh Tarazi**. *Journal of Pharmacy & Pharmacognosy Research: Vol. 6, Issue. 3, Pages 205-215.*
- 2017** Design, synthesis and biological evaluation of new pyrrolidine carboxamide analogues as potential chemotherapeutic agents for hepatocellular carcinoma. Hany A Omar, Dana M Zaher, Vunnam Srinivasulu, Fatema Hersi, **Hamadeh Tarazi**, Taleb H Al-Tel. *European Journal of Medicinal Chemistry: Vol. 139, Pages 804-814.*
- 2017** Molecular docking and Glucosidase inhibition studies of novel N-arylthiazole-2-amines and Ethyl 2-[aryl(thiazol-2-yl)amino]acetates. Ayesha Babar, Muhammad Yar, **Hamadeh Tarazi**, Vera Duarte, Mohammed B. Alshammari, Mazhar Amjad Gilani, Haffsah Iqbal, Munawwar Ali Munawwar, Maria J. Alves, Ather Farooq Khan. *Medicinal Chemistry Research: Vol. 26, Issue. 12, Pages 3247-3261.*
- 2017** Rational design, synthesis, pharmacophore modeling and docking studies for identification of novel potent DNA-PK inhibitors. Saleh Ihmaid, Hany E.A. Ahmed, Adeeb Al-Sheikh Ali, Yousef E. Sherif, **Hamadeh Tarazi**, Sayed M. Riyadh, Mohamed F. Zayed, Hamada S. Abulkhair, Heba S. Rateb. *Bioorganic Chemistry: Vol. 72, Pages 234-247.*
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- 2017** Design and synthesis of new RAF kinase-inhibiting antiproliferative quinoline derivatives. Part 2: Diarylurea derivatives. Mohammed I. El-Gamal, Mohammad Ashrafuddin Khan, **Hamadeh Tarazi**, Mohammed S. Abdel-Maksoud, Mahmoud M. Gamal El-Din, Kyung Ho Yoo, Chang-Hyun Oh. *European Journal of Medicinal Chemistry: Vol. 127, Pages 413-423.*
- 2017** Design, synthesis and SAR analysis of potent BACE1 inhibitors: Possible lead drug candidates for Alzheimer's disease. **Hamadeh Tarazi**, Raed Abu Odeh, Raed Al-Qawasmeh, Imad Abu Yousef, Wolfgang Voelter, Taleb H. Al-Tel. *European Journal of Medicinal Chemistry: Vol. 125, Pages 1213-1224.*
- 2016** Design and synthesis of a new series of highly potent RAF kinase-inhibiting triarylpyrazole derivatives possessing antiproliferative activity against melanoma cells. Mohammad Ashrafuddin Khan, Mohammed I El-Gamal, **Hamadeh Tarazi**, Hong Seok Choi, Chang-Hyun Oh. *Future Medicinal Chemistry: Vol. 8, No. 18, Pages 2197-2211.*

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- 2011** Pancreatic lipase inhibition activity of trilactone terpenes of Ginkgo biloba. Yasser Bustanji, Ihab M. Al-Masri, Mohammad Mohammad, Mohammad Hudaib, Khaled Tawaha, **Hamadeh Tarazi**, Hatim S. AlKhatib. *Journal of Enzyme Inhibition and Medicinal Chemistry: Vol. 26, No. 4, Pages 453-459.*

## PROFESSIONAL MEMBERSHIPS

### Name of Organization / Society

- ACS-Division of Medicinal Chemistry
- Jordanian Pharmacists Association
- Arab Union of Pharmacists