

Mennatallah Ali Shaheen



Contact

Address:

Green Plaza, Thawrah street,
Belqas, Ad Daqahlyah, Egypt

Phone:

01067330100

Email:

Mennashaheen8@gmail.com
mshahen@horus.edu.eg

<https://scholar.google.com/citations?hl=ar&user=PJI4Ok8AAAAJ>

<https://orcid.org/0000-0001-9995-2009>

Education:

- Master's degree of Medicinal and Pharmaceutical Chemistry- Faculty of pharmacy-Mansoura university (June 2020)
- Diploma in design and chemical synthesis of drugs- Faculty of pharmacy-Mansoura university (November 2015)
- Bsc in pharmacy- Faculty of pharmacy-Mansoura university (July 2014)

Work history:

- Assistant lecturer at Faculty of Pharmacy-Horus university (2020- Till now)
- Teaching assistant at Horus university-Egypt (September 2016 – 2020)

Interests:

- Drug design.
- *In silico* studies.
- Medicinal chemistry

Experience&Certificates:

- The international Summer School on Bioinformatics at Nile University (25-27-October 2019)

Publications

- **M.A. Shaheen**, N.S. El-Gohary, A.A. El-Emam, 1,4,5,6,7,8-Hexahydroquinolines and 5,6,7,8-tetrahydronaphthalenes: A new class of antitumor agents targeting the colchicine binding site of tubulin, *Bioorg. Chem.* 99 (2020) 103831.
- A. El-harairy, **M. Shaheen**, J. Li, Y. Wu, M. Li, Y. Gu, Synthesis of a -indolylacrylates as potential anticancer agents using a Brønsted acid ionic liquid catalyst and the butyl acetate solvent, *RSC Adv.* (2020) 13507–13516.
- **M.A. Shaheen**, N.S. El-Gohary, A.A. El-Emam, Design, synthesis and biological evaluation of new series of hexahydroquinoline and fused quinoline derivatives as potent inhibitors of wild-type EGFR and mutant EGFR (L858R and T790M), *Bioorg. Chem.* (2020), 104274.