



Curriculum Vitae

- **Name:** Basma Mosilhy Kassem Awad
- **Title:** Lecturer
- **Department:** Pharmacognosy
- **E-mail :** basma.awad@su.edu.eg

A) Academic Qualifications:

- **Bachelor's Degree in** pharmaceutical sciences - **University:** Suez Canal University - **Year:** 2007
- **Master Degree in** Pharmaceutical Sciences - Pharmacognosy department - **University:** Suez Canal University - **Year:** 2017
- **Ph.D in** Pharmaceutical Sciences - Pharmacognosy department - **University:** Suez Canal University - **Year:** 2022

B) Academic promotions :

- Demonstrator, Date: 9/ 2008
- Assistant Lecturer, Date: 3/ 2017
- Lecturer, Date: 1/ 2023

C) Scientific Merit:

- Google Scholar: <https://scholar.google.com/citations?user=YAWXUUUAAAAJ&hl=en>
- Citations: 56 h-index: 5 i10-index: 2

D) Scientific Activities

1: Membership of Professional Organizations and Scientific Societies

Egyptian Pharmacists Syndicate: 2007

2: Training Courses/workshops:

Digital Transformation course at the Central Unit of IT Training, Suez Canal University 2022.

3: Conferences, Seminars and Workshops:

1. First scientific conference of Pharmacognosy department, faculty of Pharmacy, Sinai University, Al-Arish campus- Al-Arish, Egypt -March 2022.
2. 3rd annual conference of graduate researchers in pharmaceutical sciences- faculty of pharmacy, Suez Canal University- Ismailia, Egypt -December 2021.
3. Second international conference of the faculty of pharmacy, Suez Canal University- pharmaceuticals used in internal medicine – Ismailia, Egypt - December 2019.
4. First international conference of pharmaceutical and medical sciences - Eng. Military Auth. House, Cairo, Egypt - (poster presenter)- “Cytotoxic and antitumor activities of methoxylated flavonoids isolated from *Achillea fragrantissima* extract” - April 2017.

4: Teaching Scopes:

- 2023: (Phytotherapy and aromatherapy) Pharm D course.
(Alternative medicinal therapies) B Pharmacy course.
(Alternative medicinal therapies) Pharm D course.
(Quality control of herbal drugs) B Pharmacy course.
(Pharmaceutical Legislations, Regulatory Affairs and Professional Ethics) Pharm D course.
(Pharmaceutical Ethics and Legislation) B Pharmacy course.

- 2018 - 2020: (Alternative medicinal therapies) B Pharmacy course.
- 2008- 2020: Practical demonstration for pharmacognosy department courses (Botany- pharmaconosy- phytochemistry- chromatography).

E) Scientific Publications:

Last 10 year of published Scientific Papers

-International journals

- 1- Eltamany, E.E., Mosalam, E.M., Mehanna, E.T., **Awad, B.M.**, Mosaad, S.M., Abdel-Kader, M.S., Ibrahim, A.K., Badr, J.M. and Goda, M.S., 2022. Potential gonado-protective effect of *Cichorium endivia* and its major phenolic acids against methotrexate-induced testicular injury in mice. *Biomedicines*, 10(8), p.1986.
- 2- Goda, M.S., Nafie, M.S., **Awad, B.M.**, Abdel-Kader, M.S., Ibrahim, A.K., Badr, J.M. and Eltamany, E.E., 2021. In vitro and in vivo studies of anti-lung cancer activity of *Artemesia judaica* L. crude extract combined with LC-MS/MS metabolic profiling, docking simulation and HPLC-DAD quantification. *Antioxidants*, 11(1), p.17.
- 3- **Awad, B.M.**, Abd-Alhaseeb, M.M., Habib, E.S., Ibrahim, A.K. and Ahmed, S.A., 2019. Antitumor activity of methoxylated flavonoids separated from *Achillea fragrantissima* extract in Ehrlich's ascites carcinoma model in mice. *Journal of Herbmed Pharmacology*, 9(1), pp.28-34.
- 4- **Awad, B.M.**, Habib, E.S., Ibrahim, A.K., Wanas, A.S., Radwan, M.M., Helal, M.A., ElSohly, M.A. and Ahmed, S.A., 2017. Cytotoxic activity evaluation and molecular docking study of phenolic derivatives from *Achillea fragrantissima* (Forssk.) growing in Egypt. *Medicinal Chemistry Research*, 26, pp.2065-2073.
- 5- **Awad, B.M.**, Ibrahim, A.K., Sand, E., Wanas, A.S., Radwan, M.M., Elsohaly, M. and Ahmed, S.A., 2015. Anticancer metabolites from *Achillea fragrantissima*. *Planta Medica*, 81(05), p.PC13.

- National journals

- 1- **Awad, B.M.**, Goda, M.S., Eltamany, E.E., Ibrahim, A.K. and Badr, J.M., 2022. Chemistry and biological activities of *Cichorium endivia*: A mini review. *Records of pharmaceutical and biomedical sciences*, 6 (2), 60-83.
- 2- **Awad, B.M.**, Goda, M.S., Eltamany, E.E., Ibrahim, A.K. and Badr, J.M., 2022. Chemistry and biological activities of *Artemisia judaica*: A mini review. *Records of pharmaceutical and biomedical sciences*, 6 (2), 29-49.

F) Skills

- Language Skills: English, Arabic (Mother language).
- Computer Skills: Proficient with Microsoft Word, Excel and PowerPoint.
- Presentation skills: Engaging, informative, transformative and educational.