

OTC and Cosmo-medical course

3: Conferences, Seminars and Workshops:

Pharmacology and Toxicology department conference

F) Scientific Publications:

-International journals

[Cilostazol novel neuroprotective mechanism against rotenone-induced Parkinson's disease in rats: Correlation between Nrf2 and HMGB1/TLR4/PI3K/Akt/mTOR signaling](#)

G) Quality Assurance in Higher Education:

- Reviewer

Songorine inhibits oxidative stress-related inflammation through PI3K/AKT/NRF2 signaling pathway to alleviate lipopolysaccharide-induced septic acute lung injury

H) Skills

- Language Skills:

- Arabic as a native language.
- Fluent in English (writing, reading, listening & speaking).
- Achieved TOFEL from Centre for foreign languages and translation at Cairo University

- Computer Skills:

- Achieved ICDL certificate (International Computer Driving License (2018).
- Successful accomplishment Fundamentals of Digital Transformation Certificate 5 Mandatory Modules + 2 Electives (Web Editing-Mobile APP.)
- Graph Pad Prism (Statistical analysis program).
- Photoshop
- Prezi

- Presentation skills: Power point presentation

- Other skills: Team Work