



Basic Information :

Name : Mennatollah Atef
Title : Lecturer of Pharmaceutical Chemistry

Mennatollah Atef, Assistant Lecturer of Pharmaceutical Chemistry - Department of pharmaceutical chemistry. She graduated from faculty of pharmacy cairo university year 2012

Education :

Certificate	Major	University	Year
PhD	Pharmaceutical Chemistry		2021
Masters			2018
Bachelor			2012

Teaching Experience :

Name Of Organization	Position	From Date	To Date
Chlidren Cancer hospital in Egypt	Clinical research associate	01/01/2012	01/01/2013

Paper :

Nanomolar potency of imidazo[2,1-b]thiazole analogs as indoleamine GHI dioxygenase inhibitors

3-Methyl-imidazo[2,1-b]thiazole derivatives as a new class of antifolates: Synthesis, in vitro/in vivo bio-evaluation and molecular modeling simulations

Imidazo [2', 1': 2, 3] thiazolo [4, 5-d] pyridazinone as a new scaffold of DHFR inhibitors: Synthesis, biological evaluation and molecular modeling study

Thiazolo [4, 5-d] pyridazine analogues as a new class of dihydrofolate reductase (DHFR) inhibitors: Synthesis, biological evaluation and molecular modeling study.

Synthesis, biological evaluation and molecular modeling study of new (1, 2, 4-triazole or 1, 3, 4-thiadiazole)-methylthio-derivatives of quinazolin-4 (3H)-one as DHFR inhibitors.

Synthesis, biological evaluation and molecular modeling study of new (1, 2, 4-triazole or 1, 3, 4-thiadiazole)-methylthio-derivatives of quinazolin-4 (3H)-one as DHFR inhibitors