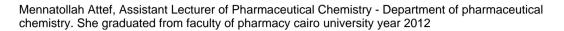


Basic Information:

Name: Mennatollah Atef

Title: Lecturer of Pharmaceutical Chemistry





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

Teaching Experience:					
Name Of Organization	Position	From Date	To Date		
FUE	Lecturer	01/04/2013	Current		
Chlidren Cancer hospital in Egypt	Clinical researsh associate	01/01/2012	01/01/2013		

Researches / Publications:

Discovery of thiazolo[5 ft kf ft apyrido[2,3-d]pyrimidine, thiazolo[5 ft kf ft apyrido[2,3-d][1,3]oxazin & thiazolo[4,5-b]pyridine derivatives as novel CDK2 inhibitors: Synthesis, biological evaluation and in-silico studies

Metagenomic mining unveils a novel GH130 enzyme with exclusive xylanase activity over a wide temperature and pH ranges

Discovery of pyrazole-based analogs as CDK2 inhibitors with apoptotic-inducing activity: design, synthesis and molecular dynamics study

Metabolomic Profiling of Barley Extracts Obtained via Different Solvents and Evaluation of Their Anti-Inflammatory Efficacy

Antiproliferative and apoptotic activities of tomato bioactive metabolite on MDA-MB-435 cell line: in silico molecular modeling and molecular dynamics investigation.

Newly Synthesized Anticancer Purine Derivatives Inhibiting p-EIF4E Using Surface-Modified Lipid Nanovesicles

Development of pyrolo[2,3-c]pyrazole, pyrolo[2,3-d]pyrimidine and their bioisosteres as novel CDK2 inhibitors with potent in vitro apoptotic anti-proliferative activity: Synthesis, biological evaluation and molecular dynamics investigations

Experimental and computational analysis of newly synthesized benzotriazinone sulfonamides as alpha-glucosidase inhibitors

Nanomolar potency of imidazo[2,1 b]thiazole analogs as indoleamine A 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

