

بحوث اساتذة قسم الكيمياء لعام ٢٠١٧

Web of science

رتبة	اسم الباحث	اسم البحث	اسم المجلة	سنة النشر	نوع المجلة	رابط البحث
1	د. عيد صالح محمد	Synthesis, Characterization and Molecular Docking of Novel Quinoline and Pyridine Derivatives	ORIENTAL JOURNAL OF CHEMISTRY	2017	web of science	http://www.orientjchem.org/vol3_3no6/synthesis-characterization-and-molecular-docking-of-novel-quinoline-and-pyridine-derivatives/
2	د. عيد صالح محمد	Synthesis and Characterization of Sodium Diphenylcarbamodithioate Ligand [L] and its Cobalt, Nickel, and Copper Complexes	ARO-THE SCIENTIFIC JOURNAL OF KOYA UNIVERSITY	2017	web of science	http://aro.koyauniversity.org/index.php/aro/article/view/ARO.10198
3	د. محمد عدي عزت	Synthesis and cholinesterase inhibitory activity study of new piperidone grafted spiropyrrolidines	Bioorganic chemistry	2017	web of science	https://www.sciencedirect.com/science/article/abs/pii/S004520681730545X
4	د. محمد عدي عزت	Mesua ferrea stem bark extract induces apoptosis and inhibits metastasis in human colorectal carcinoma HCT 116 cells, through modulation of multiple cell signalling pathways	Chinese Journal of Natural Medicines	2017	web of science	https://www.sciencedirect.com/science/article/pii/S1875536417300766
5	د. محمد عدي عزت	Molecular mechanisms responsible for programmed cell death-inducing attributes of terpenes from Mesua ferrea stem bark towards	Journal of Applied Biomedicine	2017	web of science	https://www.sciencedirect.com/science/article/abs/pii/S1214021X15300296

				human colorectal carcinoma HCT 116 cells		
<u>https://www.sciencedirect.com/science/article/abs/pii/S0378427416301394</u>	web of science	2017	<u>Toxicology Letters</u>	Isoledene from Mesua ferrea oleo-gum resin induces apoptosis in HCT 116 cells through ROS-mediated modulation of multiple proteins in the apoptotic pathways: A mechanistic study	د. محمد عزي عزت	6