

رابط البحث	نوع المجلة	سنة النشر	اسم المجلة	عنوان البحث	اسم الباحث	رقم
https://www.sciencedirect.com/science/article/abs/pii/S1001841716000255	web of science	2016	Chinese Chemical Letters	Fabrication and characterization of gold nano particles for DNA biosensor applications	أحمد مشعل محمد	1
https://doi.org/10.1007/s12649-016-9693-z	web of science	2016	Water Biomass Valor	Solid Urea Sulfate Catalyst for Hydrolysis of Cellulose	محمد عبد الكريم طلك	2
https://doi.org/10.1016/j.molliq.2016.04.025	web of science	2016	Journal of Molecular Liquids	Synthesis and comparative studies of phase transition behavior of new dimer liquid crystals consisting of dimethyluracil and biphenyl cores.	محمد عبد الكريم طلك	3
https://doi.org/10.1016/j.molstruc.2016.03.052	web of science	2016	Journal of Molecular Structure	Synthesis mesomorphic and theroretical studies of some new unsymmetrical dimeric ethers of 6-amino-1,3-dimethyluracil and biphenyl cores.	محمد عبد الكريم طلك	4
https://doi.org/10.1080/02678292.2016.1197975	web of science	2016	Liquid Crystals	Novel Oxazepinedione-derived Symmetric dimers: Synthesis and mesophase characterisation of seven-membered heterocyclic compounds	محمد عبد الكريم طلك	5
https://doi.org/10.1016/j.tet.2016.05.024	web of science	2016	Tetrahedron	Enhanced liquid crystal properties in symmetric ethers containing the oxazepine core: Synthesis and Characterization of seven member heterocyclic dimers.	محمد عبد الكريم طلك	6
https://doi.org/10.1080/02678292.2016.1162857	web of science	2016	Liquid Crystals	New mesogenic compounds possessing a biphenyl ester moiety comprising 1,3-dimethylbarbituric acid: Synthesis characterisation and mesomorphic studiees.	محمد عبد الكريم طلك	7
https://doi.org/10.1080/15421406.2016.1146865	web of science	2016	Molecular Crystals and Liquid Crystals	Smectogenic and nematogenic liquid crystals of a new series of heterocyclic derivatives bearing an ester terminal chain: Synthesis, characterization and theoretical study	محمد عبد الكريم طلك	8