## **Mohammad Mashaly**

List of Publications by Year in descending order

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1684188 2053705 6 144 5 5 citations g-index h-index papers 6 6 6 287 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comparative study of synthesis of cellulose propionate from different sources using NIS as a new catalyst. Polymer Bulletin, 2021, 78, 4369-4386.	3.3	7
2	Rapid synthesis of cellulose propionate and its conversion to cellulose nitrate propionate. Polymer Bulletin, 2021, 78, 4149-4182.	3.3	13
3	Synthesis, photooxygenation, and characterization of new angular furoquinolinone derivatives, a new furocoumarin bioisoster. Journal of the Chinese Chemical Society, 2021, 68, 1082.	1.4	O
4	Synergistic Effect of Quercetin in Combination with Sulfamethoxazole as New Antibacterial Agent: In Vitro and In Vivo Study. Pharmaceutical Chemistry Journal, 2019, 53, 803-813.	0.8	16
5	Oxovanadium(IV) and ruthenium(II) carbonyl complexes of ONSâ€donor ligands derived from dehydroacetic acid and dithiocarbazate: Synthesis, characterization, antioxidant activity, DNA binding and <i>in vitro</i> cytotoxicity. Applied Organometallic Chemistry, 2019, 33, e4655.	3.5	26
6	Dehydration of glucose to 5-hydroxymethylfurfural by a core-shell Fe3O4@SiO2-SO3H magnetic nanoparticle catalyst. Fuel, 2018, 221, 407-416.	6.4	82