Mansour Bayat

List of Publications by Year in descending order

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1684188 1872680 6 450 5 6 citations h-index g-index papers 6 6 6 690 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Chitosan Nanogel Design on Gymnema sylvestre Essential Oils to Inhibit Growth of Candida albicans Biofilm and Investigation of Gene Expression ALS1, ALS3. Periodica Polytechnica: Chemical Engineering, 2019, 63, 569-581.	1.1	3
2	Citrinin detection by intensified fluorescence signal of a FRET-based immunosensor using magnetic/silica core–shell. Saudi Journal of Biological Sciences, 2018, 25, 171-177.	3.8	13
3	Epithelial mesenchymal transition Transcription Factor (TF): The structure, function and microRNA feedback loop. Gene, 2018, 674, 115-120.	2.2	32
4	Encapsulation of Thyme essential oils in chitosan-benzoic acid nanogel with enhanced antimicrobial activity against Aspergillus flavus. LWT - Food Science and Technology, 2015, 60, 502-508.	5. 2	120
5	Encapsulation of Mentha piperita essential oils in chitosan–cinnamic acid nanogel with enhanced antimicrobial activity against Aspergillus flavus. Industrial Crops and Products, 2014, 54, 310-319.	5.2	229
6	Highly sensitive FRET-based fluorescence immunoassay for aflatoxin B1 using cadmium telluride quantum dots. Mikrochimica Acta, 2013, 180, 1217-1223.	5.0	53