

# Mansour Bayat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11410103/publications.pdf>

Version: 2024-02-01

6  
papers

450  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

690  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Highly sensitive FRET-based fluorescence immunoassay for aflatoxin B1 using cadmium telluride quantum dots. Mikrochimica Acta, 2013, 180, 1217-1223.	5.0	53
4	Epithelial mesenchymal transition Transcription Factor (TF): The structure, function and microRNA feedback loop. Gene, 2018, 674, 115-120.	2.2	32
5	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
6	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