

Ayat Farghily Hashim

List of Publications by Year in descending order

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papers

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1683934
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times ranked

271
citing authors

#	ARTICLE	IF	CITATIONS
1	Edible alginate/chitosan-based nanocomposite microspheres as delivery vehicles of omega-3 rich oils. Carbohydrate Polymers, 2020, 239, 116201.	5.1	24
2	Antioxidant and antibacterial activities of omega-3 rich oils/curcumin nanoemulsions loaded in chitosan and alginate-based microbeads. International Journal of Biological Macromolecules, 2019, 140, 682-696.	3.6	49
3	Nanomaterials as Alternative Control Means Against Postharvest Diseases in Fruit Crops. Nanomaterials, 2019, 9, 1752.	1.9	69
4	Ecofriendly nanomaterials for controlling gray mold of table grapes and maintaining postharvest quality. European Journal of Plant Pathology, 2019, 154, 377-388.	0.8	53
5	5-Phenyl-1,3,4-oxadiazole-2-thiol/polyamide-montmorillonite microbicides nanocomposites as drug delivery system. Journal of Physical Organic Chemistry, 2018, 31, e3834.	0.9	4
6	Chitosan modified with 1,3,4-oxa(thia)diazole derivatives with high efficacy to heal burn infection by <i>Staphylococcus aureus</i> . Journal of Bioactive and Compatible Polymers, 2018, 33, 254-268.	0.8	4
7	Polyamide-montmorillonite nanocomposites as a drug delivery system: Preparation, release of 1,3,4-oxa(thia)diazoles, and antimicrobial activity. Journal of Applied Polymer Science, 2014, 131, .	1.3	13