

Ayat F Hashim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10662292/publications.pdf>

Version: 2024-02-01

6
papers

147
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	Edible alginate/chitosan-based nanocomposite microspheres as delivery vehicles of omega-3 rich oils. <i>Carbohydrate Polymers</i> , 2020, 239, 116201.	10.2	24
2	Antioxidant and antibacterial activities of omega-3 rich oils/curcumin nanoemulsions loaded in chitosan and alginate-based microbeads. <i>International Journal of Biological Macromolecules</i> , 2019, 140, 682-696.	7.5	49
3	Ecofriendly nanomaterials for controlling gray mold of table grapes and maintaining postharvest quality. <i>European Journal of Plant Pathology</i> , 2019, 154, 377-388.	1.7	53
4	5-(Phenyl-1,3,4-oxadiazole-2-yl)thiol/polyamide-6-montmorillonite microbicides nanocomposites as drug delivery system. <i>Journal of Physical Organic Chemistry</i> , 2018, 31, e3834.	1.9	4
5	Chitosan modified with 1,3,4-oxa(thia)diazole derivatives with high efficacy to heal burn infection by <i>Staphylococcus aureus</i> . <i>Journal of Bioactive and Compatible Polymers</i> , 2018, 33, 254-268.	2.1	4
6	Polyamide-6-montmorillonite nanocomposites as a drug delivery system: Preparation, release of 1,3,4-oxa(thia)diazoles, and antimicrobial activity. <i>Journal of Applied Polymer Science</i> , 2014, 131, .	2.6	13