

# Muhammad Rehan Khan

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

6

papers

51

citations

4

h-index

7

g-index

8

ext. papers

96

ext. citations

4.3

avg, IF

3.25

L-index

#	Paper	IF	Citations
6	Correlating in silico elucidation of interactions between hydroxybenzoic acids and casein with in vitro release kinetics for designing food packaging. <i>Food Packaging and Shelf Life</i> , <b>2022</b> , 32, 100859	8.2	0
5	Active Casein Coatings and Films for Perishable Foods: Structural Properties and Shelf-Life Extension. <i>Coatings</i> , <b>2021</b> , 11, 899	2.9	5
4	Importance of gelatin, nanoparticles and their interactions in the formulation of biodegradable composite films: a review. <i>Polymer Bulletin</i> , <b>2021</b> , 78, 4047-4073	2.4	5
3	Recent advances in biopolymeric antioxidant films and coatings for preservation of nutritional quality of minimally processed fruits and vegetables. <i>Food Packaging and Shelf Life</i> , <b>2021</b> , 30, 100752	8.2	4
2	Gelatin nanocomposite films incorporated with magnetic iron oxide nanoparticles for shelf life extension of grapes. <i>Journal of Food Safety</i> , <b>2020</b> , 40, e12814	2	6
1	Development of edible gelatin composite films enriched with polyphenol loaded nanoemulsions as chicken meat packaging material. <i>CYTA - Journal of Food</i> , <b>2020</b> , 18, 137-146	2.3	31