

# Momna Rubab

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11379552/publications.pdf>

Version: 2024-02-01

11  
papers

543  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

731  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosensors for rapid and sensitive detection of <i>Staphylococcus aureus</i> in food. <i>Biosensors and Bioelectronics</i> , 2018, 105, 49-57.	10.1	201
2	Curcumin, Quercetin, Catechins and Metabolic Diseases: The Role of Gut Microbiota. <i>Nutrients</i> , 2021, 13, 206.	4.1	160
3	Curcumin and Its Derivatives as Theranostic Agents in Alzheimer's Disease: The Implication of Nanotechnology. <i>International Journal of Molecular Sciences</i> , 2021, 22, 196.	4.1	51
4	Bioactive Potential of 2-Methoxy-4-vinylphenol and Benzofuran from <i>Brassica oleracea</i> L. var. capitata f. rubra (Red Cabbage) on Oxidative and Microbiological Stability of Beef Meat. <i>Foods</i> , 2020, 9, 568.	4.3	41
5	Bacteriophages as Potential Tools for Detection and Control of <i>Salmonella</i> spp. in Food Systems. <i>Microorganisms</i> , 2019, 7, 570.	3.6	32
6	Preservative effect of Chinese cabbage ( <i>Brassica rapa</i> subsp. <i>pekinensis</i> ) extract on their molecular docking, antioxidant and antimicrobial properties. <i>PLoS ONE</i> , 2018, 13, e0203306.	2.5	21
7	Unveiling the potentials of bacteriocin (Pediocin L50) from <i>Pediococcus acidilactici</i> with antagonist spectrum in a <i>Caenorhabditis elegans</i> model. <i>International Journal of Biological Macromolecules</i> , 2020, 143, 555-572.	7.5	12
8	Potential application of <i>Brassica rapa</i> subsp. <i>pekinensis</i> extract on fresh beef meat during refrigeration storage. <i>Journal of Food Processing and Preservation</i> , 2019, 43, e14240.	2.0	10
9	Phytochemical characterization, and antioxidant and antimicrobial activities of white cabbage extract on the quality and shelf life of raw beef during refrigerated storage. <i>RSC Advances</i> , 2020, 10, 41430-41442.	3.6	7
10	In Vitro and In Silico Screening and Characterization of Antimicrobial Napin Bioactive Protein in <i>Brassica juncea</i> and <i>Moringa oleifera</i> . <i>Molecules</i> , 2021, 26, 2080.	3.8	5
11	An effective datasets describing antimicrobial peptide produced from <i>Pediococcus acidilactici</i> - purification and mode of action determined by molecular docking. <i>Data in Brief</i> , 2020, 31, 105745.	1.0	3