

Mohamed A Taher

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

277
citations

1040056

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1199594

12
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docs citations

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times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosynthesis of Silver Nanoparticles by Polysaccharide of <i>Leucaena leucocephala</i> Seeds and Their Anticancer, Antifungal Properties and as Preservative of Composite Milk Sample. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-16.	2.7	13
2	Health Benefits of Postbiotics Produced by <i>E. coli</i> Nissle 1917 in Functional Yogurt Enriched with Cape Gooseberry (<i>Physalis peruviana</i> L.). <i>Fermentation</i> , 2022, 8, 128.	3.0	16
3	Impacts of Gum Arabic and Polyvinylpyrrolidone (PVP) with Salicylic Acid on Peach Fruit (<i>Prunus</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	3.8	19
4	Chemical characterization of <i>Cassia fistula</i> polysaccharide (CFP) and its potential application as a prebiotic in synbiotic preparation. <i>RSC Advances</i> , 2021, 11, 13329-13340.	3.6	12
5	Action mechanisms and biocontrol of <i>Purpureocillium lilacinum</i> against green mould caused by <i>Penicillium digitatum</i> in orange fruit. <i>Journal of Applied Microbiology</i> , 2021, 131, 1378-1390.	3.1	19
6	Extraction and chemical characterization of novel water-soluble polysaccharides from two palm species and their antioxidant and antitumor activities. <i>Egyptian Journal of Basic and Applied Sciences</i> , 2020, 7, 141-158.	0.6	5
7	The effects of new formulations based on Gum Arabic on antioxidant capacity of tomato (<i>Solanum</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 2489-2502.	3.2	8
8	Activity of <i>Purpureocillium lilacinum</i> filtrates on biochemical characteristics of <i>Sclerotinia sclerotiorum</i> and induction of defense responses in common bean. <i>European Journal of Plant Pathology</i> , 2019, 155, 39-52.	1.7	19
9	Silicon induces resistance to postharvest rot of carrot caused by <i>Sclerotinia sclerotiorum</i> and the possible of defense mechanisms. <i>Postharvest Biology and Technology</i> , 2018, 140, 11-17.	6.0	37
10	Influence of edible coatings chitosan/PVP blending with salicylic acid on biochemical fruit skin browning incidence and shelf life of guava fruits cv. "Banati"™. <i>Scientia Horticulturae</i> , 2018, 235, 424-436.	3.6	69
11	Phytochemical constituents, antioxidant activity and safety evaluation of Kei-apple fruit (<i>Dovyalis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	8.2	30
12	Effectiveness salicylic acid blending in chitosan/PVP biopolymer coating on antioxidant enzyme activities under low storage temperature stress of "Banati"™ guava fruit. <i>Scientia Horticulturae</i> , 2018, 238, 343-349.	3.6	30