

Martina Pummerová

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

165
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibacterial Films Based on PVA and PVA-Chitosan Modified with Poly(Hexamethylene Guanidine). <i>Polymers</i> , 2019, 11, 2093.	4.5	65
2	Essential Oil Based PVP-CMC-BC-GG Functional Hydrogel Sachet for Cheese™: Its Shelf Life Confirmed with Anthocyanin (Isolated from Red Cabbage) Bio Stickers. <i>Foods</i> , 2020, 9, 307.	4.3	28
3	Thermal stability of bacteriocin nisin in polylactide-based films. <i>Polymer Degradation and Stability</i> , 2018, 158, 31-39.	5.8	23
4	Poly(lactide)/Poly(vinylalcohol)-Based Porous Bioscaffold Loaded with Gentamicin for Wound Dressing Applications. <i>Polymers</i> , 2021, 13, 921.	4.5	12
5	Microspheres of essential oil in poly(lactic acid) and poly(methyl methacrylate) matrices and their blends. <i>Journal of Microencapsulation</i> , 2019, 36, 305-316.	2.8	10
6	Immobilization of Caraway Essential Oil in a Polypropylene Matrix for Antimicrobial Modification of a Polymeric Surface. <i>Polymers</i> , 2021, 13, 906.	4.5	9
7	Microcellular antibacterial poly(lactide)-based systems prepared by additive extrusion with ALUM. <i>Polymers for Advanced Technologies</i> , 2019, 30, 2100-2108.	3.2	7
8	Degradation of a model dye with zinc phthalocyanine sulphonamide embedded in polymer matrices. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2021, 405, 112985.	3.9	5
9	Effect of the configuration of poly(lactic acid) and content of poly(oxyethylene) blocks to the structure and functional properties of poly(lactic acid)-block-poly(oxirane)-based nanofibrous electrospun polyester-ether-urethanes used as potential drug-delivery system. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2019, 107, 2378-2387.	3.4	3
10	Effect of an Antioxidant Based on Red Beetroot Extract on the Abiotic Stability of Poly(lactide) and Polycaprolactone. <i>Molecules</i> , 2021, 26, 5190.	3.8	2
11	The importance of higher alcohols and esters for sensory evaluation of rheinriesling and chardonnay wine varieties. <i>Potravinarstvo</i> , 2018, 12, 615-621.	0.6	1