

Tanja I Radusin

List of Publications by Year in descending order

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14
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838
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1040056

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1222
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#	ARTICLE	IF	CITATIONS
1	Active Packaging Applications for Food. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2018, 17, 165-199.	11.7	583
2	Preparation, characterization and antimicrobial properties of electrospun polylactide films containing <i>Allium ursinum</i> L. extract. <i>Food Packaging and Shelf Life</i> , 2019, 21, 100357.	7.5	60
3	Hydrophobic silica nanoparticles as reinforcing filler for poly (lactic acid) polymer matrix. <i>Hemijaska Industrija</i> , 2016, 70, 73-80.	0.7	38
4	Waterborne polyurethane-silica nanocomposite adhesives based on castor oil-recycled polyols: Effects of (3-aminopropyl)triethoxysilane (APTES) content on properties. <i>International Journal of Adhesion and Adhesives</i> , 2019, 90, 22-31.	2.9	37
5	Hybrid Pla/wild garlic antimicrobial composite films for food packaging application. <i>Polymer Composites</i> , 2019, 40, 893-900.	4.6	28
6	Antimicrobial nanomaterials for food packaging applications. <i>Food and Feed Research</i> , 2016, 43, 119-126.	0.5	24
7	Spice paprika volatiles as affected by different postharvest ripening treatments of red pepper (<i>Capsicum annum</i> L.) variety aleva NK. <i>Acta Periodica Technologica</i> , 2013, , 75-86.	0.2	18
8	Antioxidant and Antiproliferative Potential of Fruiting Bodies of the Wild-Growing King Bolete Mushroom, <i>Boletus edulis</i> (Agaricomycetes), from Western Serbia. <i>International Journal of Medicinal Mushrooms</i> , 2017, 19, 27-34.	1.5	14
9	Recyclable mono materials for packaging of fresh chicken fillets: New design for recycling in circular economy. <i>Packaging Technology and Science</i> , 2020, 33, 485-498.	2.8	11
10	The influence of the nanofiller on thermal properties of thermoplastic polyurethane elastomers. <i>Journal of Thermal Analysis and Calorimetry</i> , 2018, 134, 895-901.	3.6	9
11	The influence of isosorbide on thermal properties of poly(L-lactide) synthesized by different methods. <i>Polymer Engineering and Science</i> , 2013, 53, 1374-1382.	3.1	8
12	Edible mycorrhizal species <i>Lactarius controversus</i> Pers. 1800 as a source of antioxidant and cytotoxic agents. <i>Hemijaska Industrija</i> , 2016, 70, 113-122.	0.7	6
13	Influence of nanofillers on the properties of siloxane elastomers. <i>Hemijaska Industrija</i> , 2020, 74, 133-146.	0.7	1
14	PLA films loaded with <i>Achillea millefolium</i> : In vitro antibacterial effects. <i>Food and Feed Research</i> , 2018, 45, 45-52.	0.5	0