Johanna Castaño

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5735752/publications.pdf

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all docs	docs citations	times ranked		citing authors	

#	Article	IF	CITATIONS
1	Polysaccharide nanomaterial reinforced starch nanocomposites: A review. Starch/Staerke, 2017, 69, 1500307.	2.1	74
2	Progress in Starch-Based Materials for Food Packaging Applications. Polysaccharides, 2022, 3, 136-177.	4.8	48
3	Mg-Fe layered double hydroxide modified montmorillonite as hydrophilic nanofiller in polysulfone- polyvinylpyrrolidone blend ultrafiltration membranes: separation of oil-water mixture. Applied Clay Science, 2020, 192, 105636.	5.2	38
4	Copper-Polyurethane Composite Materials: Particle Size Effect on the Physical-Chemical and Antibacterial Properties. Polymers, 2020, 12, 1934.	4.5	22
5	A Novel Hydrocolloid Film Based on Pectin, Starch and Gunnera tinctoria and Ugni molinae Plant Extracts for Wound Dressing Applications. Current Topics in Medicinal Chemistry, 2020, 20, 280-292.	2.1	19
6	Sustained Release of Linezolid from Prepared Hydrogels with Polyvinyl Alcohol and Aliphatic Dicarboxylic Acids of Variable Chain Lengths. Pharmaceutics, 2020, 12, 982.	4.5	12
7	Bioactive Pectin-Murta (Ugni molinae T.) Seed Extract Films Reinforced with Chitin Fibers. Molecules, 2021, 26, 7477.	3.8	5
8	Preparation of Poly(vinyl Alcohol) Microparticles for Freeze Protection of Sensitive Fruit Crops. Polymers, 2022, 14, 2452.	4.5	4