Yujie Zhang

List of Publications by Year
in descending order

11 papers	215 citations	1040056 9 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	298 citing authors

#	Article	IF	Citations
1	Formation and characterization of protein-based films from yellow pea (Pisum sativum) protein isolate and concentrate for edible applications. Current Research in Food Science, 2020, 2, 61-69.	5.8	58
2	On the Use of Starch in Emulsion Polymerizations. Processes, 2019, 7, 140.	2.8	25
3	Copolymerization of nâ€Butyl Methacrylate and <scp>D</scp>â€Limonene. Macromolecular Reaction Engineering, 2014, 8, 805-812.	1.5	24
4	Starch nanoparticle incorporation in latex-based adhesives. European Polymer Journal, 2018, 106, 128-138.	5.4	24
5	Copolymerization of 2-Ethylhexyl Acrylate and D-Limonene. Polymer-Plastics Technology and Engineering, 2015, 54, 499-505.	1.9	19
6	Sustainable polymer reaction engineering: Are we there yet?. Canadian Journal of Chemical Engineering, 2021, 99, 31-60.	1.7	16
7	Increasing Starch Nanoparticle Content in Emulsion Polymer Latexes. Industrial & Engineering Chemistry Research, 2019, 58, 20987-20995.	3.7	14
8	Incorporation of Modified Regenerated Starch Nanoparticles in Emulsion Polymer Latexes. Starch/Staerke, 2019, 71, 1800192.	2.1	12
9	Determination of reactivity ratios for the copolymerization of poly(acrylic acidâ€coâ€itaconic) Tj ETQq1 1 0.784314 rgBT /Ove	2.6	10
10	Modification of Adhesive and Latex Properties for Starch Nanoparticleâ€Based Pressure Sensitive Adhesives. Macromolecular Reaction Engineering, 2020, 14, 1900023.	1.5	10
11	Modelling Degradative Chain Transfer in dâ€Limonene/2â€Ethylhexyl Acrylate Freeâ€Radical Copolymerization. Macromolecular Symposia, 2016, 360, 185-191.	0.7	3