

# Yujie Zhang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Sustainable polymer reaction engineering: Are we there yet?. Canadian Journal of Chemical Engineering, 2021, 99, 31-60.	1.7	16
2	Modification of Adhesive and Latex Properties for Starch Nanoparticle-Based Pressure Sensitive Adhesives. Macromolecular Reaction Engineering, 2020, 14, 1900023.	1.5	10
3	Formation and characterization of protein-based films from yellow pea ( <i>Pisum sativum</i> ) protein isolate and concentrate for edible applications. Current Research in Food Science, 2020, 2, 61-69.	5.8	58
4	On the Use of Starch in Emulsion Polymerizations. Processes, 2019, 7, 140.	2.8	25
5	Increasing Starch Nanoparticle Content in Emulsion Polymer Latexes. Industrial & Engineering Chemistry Research, 2019, 58, 20987-20995.	3.7	14
6	Incorporation of Modified Regenerated Starch Nanoparticles in Emulsion Polymer Latexes. Starch/Staerke, 2019, 71, 1800192.	2.1	12
7	Starch nanoparticle incorporation in latex-based adhesives. European Polymer Journal, 2018, 106, 128-138.	5.4	24
8	Determination of reactivity ratios for the copolymerization of poly(acrylic acid-co-maleic anhydride) with styrene. Journal of Polymer Science: Part A: Polymer Chemistry, 2017, 55, 256-265.	2.5	10
9	Modelling Degradative Chain Transfer in D-Limonene/2-Ethylhexyl Acrylate Free Radical Copolymerization. Macromolecular Symposia, 2016, 360, 185-191.	0.7	3
10	Copolymerization of 2-Ethylhexyl Acrylate and D-Limonene. Polymer-Plastics Technology and Engineering, 2015, 54, 499-505.	1.9	19
11	Copolymerization of n-Butyl Methacrylate and D-Limonene. Macromolecular Reaction Engineering, 2014, 8, 805-812.	1.5	24