

Yu Wang

List of Publications by Year in descending order

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7
papers

70
citations

1937685

4
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1720034

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all docs

7
docs citations

7
times ranked

67
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Study on releasing properties and surface group migration of UV-curable silicone modified polyurethane releasing agent. <i>Progress in Organic Coatings</i> , 2022, 164, 106702. | 3.9 | 2 |
| 2 | Synthesis of photo-crosslinked hybrid fluoropolymer and its application as releasing coating for silicone pressure-sensitive adhesives. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48322. | 2.6 | 2 |
| 3 | Towards new environmentally friendly fluoroelastomers: from facile chemical degradation to efficient photo-crosslinkable reaction. <i>Polymer International</i> , 2019, 68, 1952-1960. | 3.1 | 4 |
| 4 | Considerations of functional fluoropolymer structure in the design of acrylic-fluorine hybrid PSAs: Graft versus telechelic cooligomers. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46038. | 2.6 | 5 |
| 5 | The functionalization of fluoroelastomers: approaches, properties, and applications. <i>RSC Advances</i> , 2016, 6, 53730-53748. | 3.6 | 23 |
| 6 | Thermal stability and surface properties of acrylic PSAs modified by hexafluorobutyl acrylate. <i>Journal of Adhesion Science and Technology</i> , 2016, 30, 300-312. | 2.6 | 12 |
| 7 | Preparation and characterization of fluorinated acrylic pressure sensitive adhesives for low surface energy substrates. <i>Journal of Fluorine Chemistry</i> , 2015, 180, 103-109. | 1.7 | 22 |