

# Yu Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3978720/publications.pdf>

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1937685  
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all docs

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docs citations

7  
times ranked

67  
citing authors

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