

# Youli Sun

## List of Publications by Year in descending order

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14  
papers

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citations

1307594

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1199594

12  
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docs citations

14  
times ranked

169  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and properties of poly(aryl ether ketone)-based phthalonitrile resins. <i>Polymer Engineering and Science</i> , 2014, 54, 1695-1703.	3.1	37
2	Preparation and radiation shielding properties of Gd <sub>2</sub> O <sub>3</sub> /PEEK composites. <i>Polymer Composites</i> , 2015, 36, 651-659.	4.6	28
3	Preparation and properties of film materials of poly(aryl ether ketone)-based phthalonitrile resins. <i>Polymer Engineering and Science</i> , 2015, 55, 2313-2321.	3.1	16
4	Preparation of nano sustained-release fertilizer using natural degradable polymer polylactic acid by coaxial electrospinning. <i>International Journal of Biological Macromolecules</i> , 2021, 193, 903-914.	7.5	15
5	Synthesis and properties of sulfonated biphenyl poly(ether sulfone) and its mixed-matrix membranes containing carbon nanotubes for gas separation. <i>Journal of Applied Polymer Science</i> , 2017, 134, 44995.	2.6	11
6	Fabrication of high thermal and electrical conductivity composites via electroplating Cu network on 3D PEEK/CF felt skeletons. <i>Composites Communications</i> , 2021, 28, 100909.	6.3	9
7	Preparation and properties of poly(aryl ether ketone) based phthalonitrile resins/clay nanocomposites. <i>Polymer Composites</i> , 2016, 37, 3003-3014.	4.6	8
8	Crystallization kinetics of compatibilized blends of liquid crystalline polymer with PEEK. <i>Polymer Composites</i> , 2006, 27, 642-650.	4.6	6
9	Preparation and properties of poly(aryl ether ketone)-based phthalonitrile conductive composite film. <i>High Performance Polymers</i> , 2019, 31, 3-11.	1.8	5
10	Synthesis of multi-block copolymer and its compatibilization to the blends of poly(ether ether ketone) with thermotropic liquid crystalline polymer. <i>Journal of Applied Polymer Science</i> , 2007, 104, 35-43.	2.6	4
11	Synthesis and thermotropic liquid-crystalline behavior of novel main-chain poly(aryl ether ketones). <i>Journal of Applied Polymer Science</i> , 2003, 89, 1347-1350.	2.6	2
12	Synthesis of a random copolymer and its compatibility for thermotropic liquid crystalline polymer/poly(ether ether ketone) blends. <i>Polymers for Advanced Technologies</i> , 2007, 18, 446-452.	3.2	1
13	Synthesis and Thermotropic Liquid Crystalline Behavior of Copolymers Containing Ether Ketone and Ester Links. <i>Polymer Journal</i> , 2007, 39, 923-927.	2.7	1
14	Fabrication of High Thermally Conductive and Electrical Insulating Composites by Boron Nitride-Nanosheet-Coated PEEK Fiber. <i>Macromolecular Materials and Engineering</i> , 2021, 306, 2100532.	3.6	0