

# Ke Min

## List of Publications by Year in descending order

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14  
papers

148  
citations

1478280

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1199470

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docs citations

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times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface modification of polystyrene latex particles via atom transfer radical polymerization. <i>Journal of Polymer Science Part A</i> , 2002, 40, 892-900.	2.5	54
2	3D Printing-Induced Fine Particle and Volatile Organic Compound Emission: An Emerging Health Risk. <i>Environmental Science and Technology Letters</i> , 2021, 8, 616-625.	3.9	18
3	Rapid in-situ analysis of phthalates in face masks by desorption corona beam ionization tandem mass spectrometry. <i>Talanta</i> , 2021, 231, 122359.	2.9	14
4	A pandemic-induced environmental dilemma of disposable masks: solutions from the perspective of the life cycle. <i>Environmental Sciences: Processes and Impacts</i> , 2022, 24, 649-674.	1.7	13
5	Spectroscopic and molecular docking study on the structure–affinity relationship and mechanism in the interaction of genistein and its derivatives with bovine serum albumin. <i>Luminescence</i> , 2017, 32, 1368-1384.	1.5	10
6	Selective adsorption of flavonoids on cerium-doped ferroferric oxide magnetic particles. <i>Journal of Chromatography A</i> , 2021, 1648, 462189.	1.8	10
7	Rapid analysis of anionic and cationic surfactants in water by paper spray mass spectrometry. <i>Analytical Methods</i> , 2021, 13, 986-995.	1.3	8
8	Direct and quantitative in-situ analysis of third-hand smoke in and on various matrices by ambient desorption corona beam ionization mass spectrometry. <i>Talanta</i> , 2020, 219, 121330.	2.9	6
9	Rapid semi-quantitative analysis of hemolytic triterpenoid saponins in <i>Lonicerae Flos</i> crude drugs and preparations by paper spray mass spectrometry. <i>Talanta</i> , 2022, 239, 123148.	2.9	4
10	Preparation and characterization of self-dispersible polymeric microspheres. <i>Polymers for Advanced Technologies</i> , 2006, 17, 491-493.	1.6	3
11	Selective adsorption of triterpene acids on cerium oxide nanoparticles. <i>Journal of Chromatography A</i> , 2022, 1674, 463141.	1.8	3
12	Ionization of glycans from alkali metal salt-impregnated paper. <i>Talanta</i> , 2021, 234, 122674.	2.9	2
13	Surface modification of polystyrene latex particles via atom transfer radical polymerization. <i>Journal of Polymer Science Part A</i> , 2002, 40, 892.	2.5	2
14	Rapid microwave-assisted Porter method for determination of proanthocyanidins. <i>Phytochemical Analysis</i> , 2020, 31, 215-220.	1.2	1