

# Chunfen Jin

## List of Publications by Year in descending order

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7  
papers

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citations

1684188

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1720034

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times ranked

151  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of a Multichannel Pulsed-Valve Inlet System to a Linear Quadrupole Ion Trap Mass Spectrometer for the Rapid Consecutive Introduction of Nine Reagents for Diagnostic Ion/Molecule Reactions. <i>Analytical Chemistry</i> , 2019, 91, 15652-15660.	6.5	10
2	Relative Reactivities of Three Isomeric Aromatic Biradicals with a 1,4-Biradical Topology Are Controlled by Polar Effects. <i>Chemistry - A European Journal</i> , 2019, 25, 6355-6361.	3.3	10
3	Polar Effects Control the Gas-Phase Reactivity of <i>para</i> -Benzyne Analogs. <i>ChemPhysChem</i> , 2018, 19, 2839-2842.	2.1	3
4	Determination of glycerol in oils and fats using liquid chromatography chloride attachment electrospray ionization mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1041-1042, 94-97.	2.3	1
5	Characterization of aromatic organosulfur model compounds relevant to fossil fuels by using atmospheric pressure chemical ionization with CS <sub>2</sub> and high-resolution tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2016, 30, 953-962.	1.5	15
6	Comparison of Atmospheric Pressure Chemical Ionization and Field Ionization Mass Spectrometry for the Analysis of Large Saturated Hydrocarbons. <i>Analytical Chemistry</i> , 2016, 88, 10592-10598.	6.5	44
7	Elucidation of structural information achievable for asphaltenes via collision-activated dissociation of their molecular ions in MS <sub>n</sub> experiments: A model compound study. <i>Fuel</i> , 2014, 133, 106-114.	6.4	36