

Jan Zuber

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

70
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of a pyrolysis liquid from a German brown coal by use of negative and positive ion mode electrospray ionization Fourier transform ion cyclotron resonance mass spectrometry and collision-induced dissociation. <i>Fuel</i> , 2017, 200, 113-123.	6.4	17
2	Gas Chromatography/Atmospheric Pressure Chemical Ionization-Fourier Transform Ion Cyclotron Resonance Mass Spectrometry of Pyrolysis Oil from German Brown Coal. <i>International Journal of Analytical Chemistry</i> , 2016, 2016, 1-12.	1.0	16
3	Analysis of Hydrogenation Products of Biocrude Obtained from Hydrothermally Liquefied Algal Biomass Using Fourier-Transform Ion Cyclotron Resonance Mass Spectrometry. <i>Energy & Fuels</i> , 2020, 34, 3199-3209.	5.1	11
4	Comparison of graphite-assisted laser desorption/ionization and matrix-assisted laser desorption/ionization Fourier transform ion cyclotron resonance mass spectrometry for the analysis of pyrolysis liquids. <i>International Journal of Mass Spectrometry</i> , 2018, 433, 31-39.	1.5	9
5	Direct Mass Spectrometric Analysis of Solid Coal Samples Using Laser Desorption/Ionization Fourier Transform Ion Cyclotron Resonance Mass Spectrometry. <i>Energy & Fuels</i> , 2020, 34, 9573-9584.	5.1	7
6	Structural Characterization of Acidic Compounds in Pyrolysis Liquids Using Collision-Induced Dissociation and Fourier Transform Ion Cyclotron Resonance Mass Spectrometry. <i>Analytical Chemistry</i> , 2018, 90, 12655-12662.	6.5	6
7	Screening of organic compounds in complexly contaminated scrubber dust by GC-MS and FT-ICR-MS. <i>Microchemical Journal</i> , 2018, 139, 85-93.	4.5	4