## C Pendleton Hutchinson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9230626/publications.pdf

Version: 2024-02-01

4 papers

233 citations

1937685 4 h-index 4 g-index

5 all docs

5 docs citations

5 times ranked 444 citing authors

#	Article	IF	CITATIONS
1	Novel instrumentation for tracking molecular products in fast pyrolysis of carbohydrates with sub-second temporal resolution. Journal of Analytical and Applied Pyrolysis, 2018, 136, 107-114.	5.5	5
2	Gas Chromatography-Tandem Mass Spectrometry of Lignin Pyrolyzates with Dopant-Assisted Atmospheric Pressure Chemical Ionization and Molecular Structure Search with CSI:FingerID. Journal of the American Society for Mass Spectrometry, 2018, 29, 1908-1918.	2.8	10
3	Evaluation of Primary Reaction Pathways in Thin-Film Pyrolysis of Glucose Using <sup>13</sup> C Labeling and Real-Time Monitoring. ACS Sustainable Chemistry and Engineering, 2017, 5, 8796-8803.	6.7	19
4	Formation of phenolic oligomers during fast pyrolysis of lignin. Fuel, 2014, 128, 170-179.	6.4	199