

# C Pendleton Hutchinson

## List of Publications by Year in descending order

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

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4  
papers

233  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

444  
citing authors

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