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Review of analytical strategies in the production and upgrading of bio-oils derived from lignocellulosic biomass

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#	Paper	IF	Citations
163	Production, Upgrading and Analysis of Bio-oils Derived from Lignocellulosic Biomass. 2014 , 1-26		2
162	Complementary analytical liquid chromatography methods for the characterization of aqueous phase from pyrolysis of lignocellulosic biomasses. 2014 , 86, 11255-62		44
161	Upgraded production of (1R,5S)-1-hydroxy-3,6-dioxo-bicyclo[3.2.1]octan-2-one from cellulose catalytic pyrolysis and its detection in bio-oils by spectroscopic methods. <i>Journal of Analytical and Applied Pyrolysis</i> , 2014 , 110, 285-290	6	11
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20	CHAPTER 6. Application of Heterogeneous Catalysts for the Conversion of Biomass-derived Feedstocks into Fuel Components and Eco-additives. <i>RSC Energy and Environment Series</i> , 2020 , 150-179	0.6	0
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- 2 Perspectives of Biomass Catalytic Fast Pyrolysis for Co-refining: Review and Correlation of Literature Data from Continuously Operated Setups. **2023**, 37, 805-832 ○
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