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Scholarly Contributions [Data Provided by **SCOPUS**]

[Review of the effects of biodiesel on NOx emissions](#)

Fuel Processing Technology, 96 (1), pp. 237-249. Article in Press.

[Review of biodiesel composition, properties, and specifications](#)

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[Dilution sampling and analysis of particulate matter in biomass-derived syngas](#)

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[Hydrothermal carbonization \(HTC\) of lignocellulosic biomass](#)

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[Biodistillate transportation fuels 1. Production and properties](#)

(2010) *SAE International Journal of Fuels and Lubricants*, 2 (2), pp. 185-232.

[Biodistillate transportation fuels 3 - Life cycle impacts](#)

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[CO2 recycling by reaction with renewably-generated hydrogen](#)

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[Biofuels in the U.S. - Challenges and Opportunities](#)

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[Diesel engines: Environmental impact and control](#)

(2001) *Journal of the Air and Waste Management Association*, 51 (9), pp. 1258-1270.