

Michael J. Antal, Jr.: List of publications with more than 100 citations, as exported from the Scopus database at 1 March 2016

1. Antal Jr., M.J., Várhegyi, G.
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3. Peterson, A.A., Vogel, F., Lachance, R.P., Fröling, M., Antal Jr., M.J., Tester, J.W.
Thermochemical biofuel production in hydrothermal media: A review of sub- and supercritical water technologies
(2008) *Energy and Environmental Science*, 1 (1), pp. 32-65. Cited 416 times (+150 times in Scopus' "Secondary documents").
4. Antal Jr., M.J., Mok, W.S.L., Richards, G.N.
Mechanism of formation of 5-(hydroxymethyl)-2-furaldehyde from d-fructose and sucrose
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10. Mok, W.S.-L., Antal Jr., M.J.
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- 11.** Antal Jr., M.J., Leesomboon, T., Mok, W.S., Richards, G.N.
Mechanism of formation of 2-furaldehyde from d-xylose
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- 13.** Antal, M.J.
Biomass pyrolysis: A review of the literature. Part 1. Carbohydrate pyrolysis
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- 14.** Várhegyi, Gábor, Antal Jr., Michael J., Székely, Tamás, Szabó, Piroska
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