

Top 16 most cited papers published in IJABE according to Thomson Reuters and Google Scholar

1. Zheng Y, Pan Z L, Zhang R H. Overview of biomass pretreatment for cellulosic ethanol production. 2009; 2(3).

Cited times: 82 (by Thomson Reuters)

208 (by Google Scholar). The same as below:

2. Derpsch R, Friedrich T, Kassam A, et al. Current status of adoption of no-till farming in the world and some of its main benefits. 2010; 3(1).

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3. Chen P, Min M, Chen Y F, et al. Review of the biological and engineering aspects of algae to fuels approach. 2009; 2(4).

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4. Shen Y, Pei Z J, Yuan W Q, et al. Effect of nitrogen and extraction method on algae lipid yield. 2009; 2(1).

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5. Li M, Imou K, Wakabayashi K, et al. Review of research on agricultural vehicle autonomous guidance. 2009; 2(3).

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6. Bingol G, Pan Z L, Roberts J S, et al. Mathematical modeling of microwave-assisted convective heating and drying of grapes. 2008; 1(2).

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7. Ruan R, Chen P, Hemmingsen R, et al. Size matters: small distributed biomass energy production systems for economic viability. 2008; 1(1).

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8. Sun X D, Zhang H L, Liu Y D. Nondestructive assessment of quality of Nanfeng mandarin fruit by a portable near infrared spectroscopy. 2009; 2(1)

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9. Huang Y B, Thomson S J, Lan Y B, et al. Multispectral imaging systems for airborne remote sensing to support agricultural production management. 2010; 3(1).

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10. Romano G, Argyropoulos D, Gottschalk K, et al. Influence of colour changes and moisture content during banana drying on laser backscattering. 2010; 3(2).

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15. Tavakoli M, Tavakoli N, Rajabipour A, et al. Moisture-dependent physical properties of barley grains. 2009; 2(4).

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16. Wu J P, Wang Y H, Wan Y Q, et al. Processing and properties of rigid polyurethane foams based on bio-oils from microwave-assisted pyrolysis of corn stover. 2009; 2(1)

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