

[1. Biodiesel production: a review](#)

Bioresource Technology, Volume 70, Issue 1, October 1999, Pages 1-15

Ma, F.; Hanna, M.A.

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Keywords : Biodiesel; Transesterification; Blending; Microemulsion; Thermal cracking

[2. Hydrolysis of lignocellulosic materials for ethanol production: a review](#)

Bioresource Technology, Volume 83, Issue 1, May 2002, Pages 1-11

Sun, Y.; Cheng, J.

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Keywords : Cellulase; Cellulose; Ethanol; Fermentation; Hydrolysis; Lignocellulosic biomass; Pretreatment

[3. A review on highly ordered, vertically oriented TiO₂ nanotube arrays: Fabrication, material properties,](#)

[and solar energy applications](#)

Solar Energy Materials and Solar Cells, Volume 90, Issue 14, September 2006, Pages 2011-2075

Mor, G.K.; Varghese, O.K.; Paulose, M.; Shankar, K.; Grimes, C.A.

Cited by SciVerse Scopus (539)

Keywords : Nanotube; TiO₂; Titania; Array; Photoelectrolysis; Water photolysis; Hydrogen; Dye-sensitized solar cell; Heterojunction; Sensor

[4. Review on thermal energy storage with phase change: materials, heat transfer analysis and applications](#)

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Keywords : PCM, phase change materials; LTES, latent thermal energy storage; Heat transfer

[5. Fabrication and processing of polymer solar cells: A review of printing and coating techniques](#)

Solar Energy Materials and Solar Cells, Volume 93, Issue 4, April 2009, Pages 394-412

Krebs, F.C.

Cited by SciVerse Scopus (326)

Keywords : Fabrication; Processing; Printing; Coating; Polymer solar cells; Photovoltaics

[Data from April to June 2011](#)