Written by nooaoh Tuesday, 27 September 2011 13:02 -

1. Assessment of the safety of foods derived from genetically modified (GM) crops

Food and Chemical Toxicology, Volume 42, Issue 7, July 2004, Pages 1047-1088

Konig, A.; Cockburn, A.; Crevel, R.W.R.; Debruyne, E.; Grafstroem, R.; Hammerling, U.; Kimber, I.;

Knudsen, I.; Kuiper, H.A.; Peijnenburg, A.A.C.M.; Penninks, A.H.; Poulsen, M.; Schauzu, M.; Wal, J.M.

Cited by SciVerse Scopus (108)

Keywords: Food; Plant biotechnology; Genetic modification; Genetic engineering; Genetic manipulation;

Transgenic crops; Novel foods; Recombinant proteins; Plant metabolism; Regulation; Safety assessment;

Risk analysis; Molecular characterisation; Toxicology; Allergy; Substantial equivalence; Unintended effects;

Bioinformatics; In vitro test methods; In vivo test methods; Animal testing; Post market monitoring;

Estimated consumption; Exposure assessment; Compositional analysis; Advanced analytical methods; Profiling

2. From a literature review to a conceptual framework for sustainable supply chain management

Journal of Cleaner Production, Volume 16, Issue 15, October 2008, Pages 1699-1710 Seuring, S.; Muller, M.

Cited by SciVerse Scopus (73)

Keywords: Supply chain management; Sustainability; Sustainable supply chains; Literature review;

Conceptual framework; Environmental and social standards

3. Renewable fuels from algae: An answer to debatable land based fuels

Bioresource Technology, Volume 102, Issue 1, January 2011, Pages 10-16 Singh, A.; Nigam, P.S.; Murphy, J.D.

Cited by SciVerse Scopus (10)

Keywords: Renewable fuels; Algal biofuel; Bioenergy; Biodiesel; Bioethanol

Environmental Science : August 2011

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4. Cultivation, photobioreactor design and harvesting of microalgae for biodiesel production: A critical review

Bioresource Technology, Volume 102, Issue 1, January 2011, Pages 71-81

Chen, C.Y.; Yeh, K.L.; Aisyah, R.; Lee, D.J.; Chang, J.S.

Cited by SciVerse Scopus (6)

Keywords: Microalgae; Oil/lipid; Light sources; Photobioreactor; Harvesting

5. The role of biochemical engineering in the production of biofuels from microalgae

Bioresource Technology, Volume 102, Issue 1, January 2011, Pages 2-9

Costa, J.A.V.; de Morais, M.G. Cited by SciVerse Scopus (5)

Keywords: Biofuels; Environmental; Microalgae

Data from April to June 2011