

Bioenergy yields from sequential bioethanol and biomethane production: An optimized process flow

Rocha-Meneses, Lisandra; **Otor, Oghenetejiri Frances**; Bonturi, Nemailla; Orupõld, Kaja; Kikas, Timo Sustainability 2020 / art. 272 <https://doi.org/10.3390/su12010272> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cultivation of Algae Polyculture in Municipal Wastewater with CO₂ Supply

Podkuiko, Lara; **Kasemets, Mari-Liis**; Kikas, Timo; Lips, Inga Environmental and Climate Technologies 2020 / p. 188-200 <https://doi.org/10.2478/rtuect-2020-0096>

Efficient lignin fractionation from Scots pine (*Pinus sylvestris*) using ammonium-based protic ionic liquid : process optimization and characterization of recovered lignin

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Enzymatic conversion of hydrolysis lignin - a potential biorefinery approach

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Growth of *Scenedesmus obliquus* under artificial flue gas with a high sulphur concentration neutralized with oil shale ash

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The potential of sequential bioethanol and biomethane production from Nigerian Napier grass: an optimized process flow

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