Advances in nanomaterials induced biohydrogen production using waste biomass
Srivastava, Neha; Srivastava, Manish; Mishra, Pradeep Kumar; Kausar, Mohd Adnan; Saeed, Mohd; **Gupta, Vijai Kumar**; Singh, Rajeev; Ramteke, Pramod Wasudeo Bioresource Technology 2020 / art. 123094 https://doi.org/10.1016/j.biortech.2020.123094 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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

Bioprospecting microalgae from natural algal bloom for sustainable biomass and biodiesel production
Pandey, Manish K.; Dasgupta, Chitralekha Nag; Mishra, Shashank; Srivastava, Manish; **Gupta, Vijai Kumar**; Suseela, M.R.; Ramteke, Pramod Wasudeo Applied Microbiology and Biotechnology 2019 / p. 5447 - 5458 https://doi.org/10.1007/s00253-019-09856-2 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Determination and comparison of ash melting temperature of a biomass blend by laboratory methods and thermodynamic modelling
Link, Siim; Yrjas, Patrik; Lindberg, Daniel; **Trikkel, Andres** 28th European Biomass Conference and Exhibition : 6-9 July 2020 (Virtual), Marseille, France : proceedings 2020 / p. 322-328 https://doi.org/10.5071/28thEUBCE2020-2BV.2.1

Greenhouse gas emission reduction perspectives in the Baltic States in frames of EU energy and climate policy
Roos, Inge; **Soosaar, Sulev**; **Volkova, Anna**; Streimikene, Dalia Renewable & sustainable energy reviews 2012 / p. 2133-2146 : ill https://www.sciencedirect.com/science/article/pii/S1364032112000147

Recent development on sustainable biodiesel production using sewage sludge
Srivastava, Neha; Srivastava, Manish; **Gupta, Vijai Kumar** 3 Biotech 2018 / art. 245, 11 p. : ill https://doi.org/10.1007/s13205-018-1264-5 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS