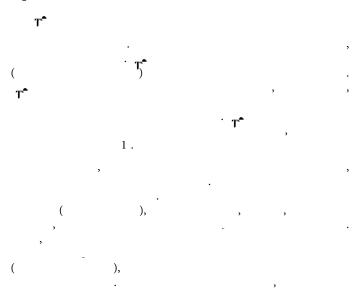
Part of Algae as an Implicit Biomass

Gurkan Kumbaroglu*

Department of Industrial Engineering, Bogazici University, Turkey

Opinion



dissolved phosphorus in waste stabilization ponds. Desalin Water Treat 135: 188-197.

- Laurens LM, Dempster TA, Jones HD, Wolfrum EJ, Van Wychen S, et al. (2012) Algal biomass constituent analysis: method uncertainties and investigation of the underlying measuring chemistries. Anal Chem 84(4): 1879-1887.
- Sadeghian A, Chapra SC, Hudson J, Wheater H, Lindenschmidt KE (2018) Improving in-lake water quality modeling using variable chlorophyll a/algal biomass ratios. Environ Model Softw 101: 73-85.
- Allen JI, Smyth TJ, Siddorn JR, Holt M (2008) How well can we forecast high biomass algal bloom events in a eutrophic coastal sea?. Harmful algae 8(1): 70-76.
- Davis R, Kinchin C, Markham J, Tan E, Laurens L, et al. (2014) Process design and economics for the conversion of algal biomass to biofuels: algal biomass fractionation to lipid-and carbohydrate-derived fuel products. National Renewable Energy Lab, United States.