

Microalgae biomass productivity by co2 injection in correlation with pH variation in photobioreactor

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20437731&lokasi=lokal>

Abstrak

Microalgae can bring solution for reducing CO₂ and as alternative sustainable energy source. CO₂ reduction by microalgae was done by fixation of CO₂ during photosynthesis while they grow. The objective of the study is to get pH condition from CO₂ injection into cultivated microalga that gives better productivity of biomass