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Artificial Neural Network Model to Prediction of Eutrophication and Microcystis Aeruginosa Bloom

... Following the work of Oo, H. T. et al. [15], Srisuksomwong and Pekkoh [16] and Milad et al. [17], the root mean square error (RMSE) is the measure of amount of error caused by the use of a statistic in sampling distributions with reduced magnitude. In survey sampling the same role is played by variance/mean square error (MSE) where the deviations are taken with respect to mean/parameter of interest. ...

A randomized response model for sensitive attribute with privacy measure using Poisson distribution

Article Full-text available May 2021

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... Empirical models assume a causal relationship between the response and the process drivers, but often use the data alone for characterization of the modelled response. Empirical models based on the artificial neural network have been developed and applied to forecast cyanobacteria occurrence and growth conditional on environmental variables such as temperature, pH, phosphorus and nitrogen (Bowden et al., 2005a(Bowden et al., 2005bGuzel, 2019;May et al., 2008;Pyo et al., 2020;Sen et al., 2018; Srisuksomwong and Pekkoh, 2019). To avoid the time lag problem of the availability of real time algal bloom information, Ibelings et al. (2003) used a modeling approach based on long-term weather forecasts to predict surface water bloom formation. ...

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