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연구실적

- Kyungtae kim, Fenghao Cui, Hyunsik Yoon, Moonil Kim(Corresponding Author), Treatment of copper wastewater using optimal current electrochemical-coagulation, Environmental Technology, DOI:10.1080/09593330.2012.696716, p. 1~8, 2012. 7(SCI)
- Fenghao Cui, Seungho Lee, Moonil kim(Corresponding Author), Removal of organics and nutrients from food wastewater using combined thermophilic two-phase anaerobic digestion and shortcut biological nitrogen removal, Water Research Vol 45, No. 16 P. 5279-5286, 2011. 10 (SCI)
- Sangmin Lee, Jin Lee, Moonil Kim(Corresponding Author), The Influence of Storm-Water Sewer Overflows on Stream Water Quality and Source Tracking of Fecal Contamination, KSCE, Journal of Civil Engineering VOL 16, No 2, P. 39-44, 2011. 09 (SCIE)
- Jong-Ho Kim, Moonil Kim(Corresponding Author), and Wookan Bae, Effect of Oxidized Leachate on Degradation of Lignin by Sulfate Reducing Bacteria, Waste Management & Research Vol. 27, Issue 5, P. 520-526, 2009.8. (SCIE)
- Changkyoo Choi, Moonil Kim, Kwangho Lee and Heekyung Park, Oxidation Reduction Potential automatic control potential of intermittently aerated membrane bioreactor for nitrification and denitrification, Water Science & Technology(WST), Vol. 60, No. 1, P. 167-173, 2009.8. (SCIE)

수상

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