

Basic Information

Name: Jiao ZHANG Gender: Female

Major: eee

Concentration: Sustainable Waste Management

Email: jz2421@columbia.edu



Education Background

09/2011-Present, Columbia University

09/2007-06/2011, Nankai University

Bachelor of Engineering in Environmental Engineering

Research Experience

04/2009-11/2010 Extraction of Endocrine Disruptors Based on Ionic Liquid and
Design of Passive Sampling Device

07/2009-08/2009 Study on Perfluor Substituting for Alkyl Acid and Its Source,
Transformation and Fate in City Water Chain

Publications

Determination of three perfluoro sulfonated chemicals in bivalve shells using high performance liquid chromatography-tandem mass spectrometry with the pretreatment of mixed inorganic acid digestion coupled with solid-phase extraction

YANG Jin, WANG Lei, CHEN Chen, ZHANG Jiao, SUN Hongwen.

Chromatograph 2010(5)