

Shiyu Li



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Degrees:

Visiting Scholar: University of Quebec at Montreal (UQAM), Canada. Dec. 2016- Dec. 2017

Ph.D.: Zhejiang University

M.S.A: Yunnan Agricultural University

B.S.: Yunnan Agricultural University

Specialization: Carbon Cycle and Climate Change; Metal Biogeochemistry

Courses Taught at Yunnan University (and other institutions):

Foundations in Ecology

Ecological Experiments

Programs:

- ◇ 2014- 2016, I presided over the project “Leaching shift of the soil organic carbon in tea plantation” , it was funded by National Natural Science Council, PR China (No. 31300418)

Publications (The Symbol “*” represent the Responsible & corresponding author) :

- (1) **Shiyu Li**, Haixia Li, Changliang Yang*, Yandan Wang, Hui Xue, Yanfen Niu, **2016**. Rates of soil acidification in tea plantations and possible causes. *Agriculture, Ecosystems and Environment* 233, 60-66.
- (2) **Shiyu Li**, Changliang Yang*, Kai Liu. **2015**. Response to the Commentary on “Arsenic mobility in the arsenic-contaminated Yangzonghai Lake in China”. *Ecotoxicology and Environmental Safety* 120, 468-472.
- (3) Changliang Yang, **Shiyu Li***, Rengbing Liu, Peishi Sun, Kai Liu. **2015**. Effect of

reductive dissolution of iron (hydr)oxides on arsenic behavior in a water-sediment system: first release, then adsorption. *Ecological Engineering*, 83: 176-183.

- (4) Hui Xue, **Shiyu Li**, Jie Chang, **2015**. Combining ecosystem service relationships and DPSIR framework to manage multiple ecosystem services. *Environmental Monitoring & Assessment* 187: 117.
- (5) **Shiyu Li**, Xu Wu, Hui Xue, Baojing Gu, Hao Cheng, Jianming Zeng, Changhui Peng, Ying Ge, Jie Chang*, **2011**. Quantifying carbon storage for tea plantations in China. *Agriculture, Ecosystems and Environment* 141, 390-398.