



First Name: Lin Last Name: Ye

Title: Associate Professor

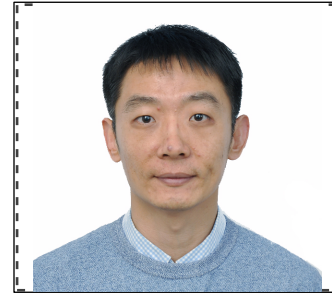
Institution: Nanjing University

Mailing Address: 163 Xianlin Road, Nanjing 210023, China

City: Nanjing State: Jiangsu Zip Code: 210023

Country: China

Country Code: 86 Phone: (258) 968-0363



PLACE HEADSHOT HERE

Email: linye@nju.edu.cn

Website: <http://www.yelin.org/>

**Education:**

PhD: The University of Hong Kong

MS: Nanjing University

BS: Jiangnan University

**General Areas of Expertise:**

Environmental Microbiology, Microbial Ecology, Biological Wastewater Treatment

**Short Bio:**

Dr. Lin Ye, Associate Professor of Environmental Engineering at Nanjing University, received his BS degree from Jiangnan University in 2005 and MS degree from Nanjing University in 2008. After earning PhD at the University of Hong Kong (HKU) and 3 years of postdoctoral research at UIUC and HKU, he joined Nanjing University in 2015. Dr. Ye has published 30 peer-reviewed papers in environmental engineering and microbial ecology journals and received over 1600 citations.

**Five Representative Publications:**

Sun, H., Yu, P., Li, Q., Ren, H., Liu, B., Ye, L., & Zhang, X. X. (2017). Transformation of anaerobic granules into aerobic granules and the succession of bacterial community. *Applied Microbiology and Biotechnology*, 101(20), 7703-7713.  
Ye, L., Amberg, J., Chapman, D., Gaikowski, M., & Liu, W. T. (2014). Fish gut microbiota analysis differentiates physiology and behavior of invasive Asian carp and indigenous American fish. *The ISME journal*, 8(3), 541-551.  
Zhang, T., Shao, M. F., & Ye, L. (2012). 454 Pyrosequencing reveals bacterial diversity of activated sludge from 14 sewage treatment plants. *The ISME journal*, 6(6), 1137-1147.  
Ye, L., Shao, M. F., Zhang, T., Tong, A. H. Y., & Lok, S. (2011). Analysis of the bacterial community in a laboratory-scale nitrification reactor and a wastewater treatment plant by 454-pyrosequencing. *Water Research*, 45(15), 4390-4398.  
Ye, L., & Zhang, T. (2011). Ammonia oxidizing bacteria dominates over ammonia oxidizing archaea in a saline nitrification reactor under low DO and high nitrogen loading. *Biotechnology and bioengineering*, 108(11), 2544-2552.

**FEWSTERN Symposium 2017 Presentation Title and Abstract:**

Empty box for presentation title and abstract.