

林海,1966年12月出生,土木与环境工程学院教授,第 九届北京市教学名师,享受国务院政府特殊津贴,2012年 北京市优秀博士论文、2013年全国优秀博士论文提名奖指 导教师。1989年在北京钢铁学院选矿工程专业获学士学位, 1992年在北京科技大学矿物加工工程专业获硕士学位, 1999年在北京科技大学矿物加工工程专业获博士学位。目 前主要从事重金属污染防治、工业污水污染控制与回用、环 境微生物菌种和环境材料开发与应用、复杂难选矿微生物处 理研究。目前任北京科技大学教务处副处长、延庆分校副校 长,兼任冶金类高校环境专业联盟秘书长。

## 【在研科研项目】

- 1.国家重大科技水专项,丹江口库区小流域特色矿产重金属污染全过程控制关键技术研究与示范(2015ZX07104003),2015年-2017年
- 2.国家自然科学基金面上项目,改造与调控对天然沸石性能可控性和协调性的影响和机理(51174017),2012年-2015年
- 3.北京市优秀博士学位论文指导教师科技项目,脉石溶出离子对黄铜矿生物浸出 体系细菌氧化的影响机制(20121000803),2013年-2015年

## 【代表性学术论文】

- Lin Hai, Jin Xin, Dong Yingbo, HuoHanxin, and Liu Quanli.Influence of Calcination on the Physical Characteristics and Nitrogen Removal Performance of Clinoptilolites. J. Wuhan Univ. Technol., 2014, 29(6): 1099-1103
- Dong Yingbo, Lin Hai\*, Xu Xiaofang, and Zhou Shanshan. Bioleaching of different copper sulfides by Acidithiobacillus ferrooxidans and its adsorption on minerals. Hydrometallurgy, 2013, 140:42-47
- 3. Huo Hanxin, Lin Hai\*. Ammonia-nitrogen and phosphates sorption from simulated reclaimed waters by modified clinoptilolite. J. Hazard. Mater., 2012, 229/230(8): 292-297



Hai Lin, born in December 1966, the professor of School of Civil and Environmental Engineering, received his B.E. in mineral processing engineering from Beijing Institute of Iron and Steel Technology in 1989, M.E. and Ph.D. in mineral processing engineering from University of Science and Technology, Beijing in 1992 and 1999. His recent research interest is advanced technology for heavy metal pollution control, pollution control and reuse of industrial wastewater, development and application of environmental microorganisms and material and microbial treatment of complex minerals separation. He is the secretary-general of professional union of environmental discipline in metallurgical universities.

## [Publications]

- Lin Hai, Jin Xin, Dong Yingbo, HuoHanxin, and Liu Quanli.Influence of Calcination on the Physical Characteristics and Nitrogen Removal Performance of Clinoptilolites. J. Wuhan Univ. Technol., 2014, 29(6): 1099-1103
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