

Brief CV

Name/中文姓名	Haibo Lin	Gender	male	
Title (Pro./Dr.)	Pro./Dr.	Country	China	
University/Department	College of Chemistry, Jilin University			
Personal Web Sites				
Research Area	Electrochemical engineering (Electrode materials and Electrochemical reactor) ; Advanced battery technologies; Electrocatalysis and Electrosynthesis; Environmental electrochemistry			
<p>Haibo Lin obtained his B.Sc., M.Sc., and Ph.D. in Chemistry from Jilin University respectively in 1984, 2002, 2005. He joined the Jinxi Chemical Research Institute as an assistant engineer, engineer, senior engineer from 1984. In 2000, he moved as an associate professor to college of chemistry, Jilin University. In 2004, he was promoted to a professor of Jilin University. He is currently director of Industrial and Organic Electrochemistry Branch of Chinese Society of Electrochemistry Committee (CSE), vice director of Fine Chemical Industry Society of CIESC, president National Organic Electrochemistry and Electrochemical Industry Association and vice chairman of China Supercapacitors Industry Alliance (CSCI). He mainly engaged in the research and development of electrochemical technologies in environmental governance and clean energy conversion processes.</p> <p>Recent representative publications:</p> <p>[1]Wen-Li Zhang, Jian Yin, Zhe-Qi Lin, Jun Shi, Can Wang, De-Bo Liu, Yue Wang, Jin-Peng Bao, Hai-Bo Lin*, Lead-carbon electrode designed for renewable energy storage with superior performance in partial state of charge operation. <i>Journal of Power Sources</i>, 2017, 342, 183-191</p> <p>[2]Yapeng He, Haibo Lin*, Xue Wang, Weimin Huang, Rongling Chen and Hongdong Li, A hydrophobic three-dimensionally networked boron-doped diamond electrode towards electrochemical oxidation, <i>Chem. Commun.</i>, 2016, 52, 8026—8029</p> <p>[3]Chuanjun Yuan, Haibo Lin*, Haiyan Lu, Endong Xing, Yusi Zhang, Bingyao Xie. Synthesis of hierarchically porous MnO₂/rice husks derived carbon composite as high-performance electrode material for supercapacitors, <i>Applied Energy</i>, 2016, 178: 260-268</p> <p>[4]Wenli Zhang, Haibo Lin,* Haiyan Lu, Dechen Liu, Jian Yin and Zheqi Lin. On the electrochemical origin of the enhanced charge acceptance of the lead–carbon electrode. <i>J. Mater. Chem. A</i>, 2015, 3, 4399-4404</p> <p>[5]Wenli Zhang, Haibo Lin,* Zheqi Lin, Jian Yin, Haiyan Lu, Dechen Liu, and Mingzhu Zhao, 3D Hierarchical Porous Carbon for Supercapacitors Prepared from Lignin through a Facile Template-Free Method, <i>ChemSusChem</i>. 2015, 8, 2114-212</p>				

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