

常 海 洲

Name	CHANG Haizhou	
Title	Professor	
Postal Address	Department of Chemistry, College of Science, University of Shanghai for Science and Technology, 334 Jun Gong Road, Shanghai, 200093, P. R. China	
Office:		
Tel:		
Fax:		
Email:	ycchz@126.com	
Education	2004.9-2010.7 PhD in Chemistry Technology, College of Chemistry and Chemical Engineering, Taiyuan University of Technology, China. 1979.9-1983.7 B.Sc. Chemistry, College of Chemistry and Chemical Engineering, Shanxi University, China.	
Employment	2009.10–present Professor, Department of Chemistry, University of Shanghai for Science and Technology (USST). 2008.9–2009.9 Professor, College of Chemistry and Chemical Engineering, Jinzhong University.	
Teaching	Catalysis Principles; Green Chemical Technology	
Research Interests	Focus on the coal chemistry and green chemistry	
Research Projects	2012.1-2016.12, preside over the National Natural Science Foundation: The interaction mechanism between vitrinite and inertinite in coal pyrolysis and direct liquefaction.	
Publications/ Preprints	<p>1. Haizhou Chang, Hongxiao Deng, Qun Yang, Shuai Du, Fei Hu. Chengzheng, Interaction of vitrinite and inertinite of Bulianta coal in pyrolysis. <i>Fuel</i> 2017, 207, 643-649.</p> <p>2. Shuai Du, Haizhou Chang*, Shilin Zhou, Qun Yang, Chengzheng Jia, Jing Li, Gas-phase product of wucaiwan coal and its macerals in direct liquefaction. <i>Coal Conversion</i> 2016, 39, 49-52.</p> <p>3. Qun Yang, Haizhou Chang*, Shuai Du, Yuefeng Zhao, Lu wang, Zhihao Yu, Pyrolysis interaction between vitrinite and inertinite from Chinese Wucaiwan coal. <i>Journal of Fuel Chemistry and Technology</i> 2015, 43, 1295-1302.</p> <p>4. CHANG Haizhou, KE Qianqian, ZHANG Bing. Research progress on microwave desulfurization and its problems. <i>Energy Research and Information</i> 2018, 34, 202-206.</p> <p>5. Meifen Li, Fangui Zeng, Haizhou Chang, Bingshe Xu, Wei Wang. Aggregate structure evolution of low-rank coals during pyrolysis by in-situ X-ray diffraction. <i>International Journal of</i></p>	

	<p>Coal Geology 2013,116-117, 262-269.</p> <p>6.CHANG Hai-zhou, PENG Yun, JIANG Shuang-ying. Influence on Polyurethane Flame Retardant for Nitrogen and Phosphorus Intumescent Flame Retardant. Leather and chemicals 2015, 32, 1-4.</p> <p>7.Chang Haizhou, Xu Zijun, Jiang Shuangying. The membrane production waste water treatment by using UASB and a/o process. Technology of water treatment 2014, 40, 125-127.</p> <p>8. Hui Sun , Haizhou Chang*. Investigation of Sulfur Transformation during Coking Process. Advanced Materials Research Vols 2014, 881-883, 228-233.</p> <p>9.LI Mei, YANG Jun-he, ZHANG Qi-feng, XIA Hong-bo, CHANG Hai-zhou, SUN Hui. Structure change and organic sulfur forms transformation during pyrolysis of high-sulfur vitrinite. Journal of Fuel Chemistry and Technology 2014, 42, 138-145.</p> <p>10. CHANG Hai-zhou, ZENG Fan-gui. Evolution Characteristics and Kinetics of the Aliphatic Hydrogen in Coal Macerals during Pyrolysis. Journal of Shanxi University 2011, 32, 253-256.</p>
Academic Service	