

## Lecturer WANG Meiting

College	College of Electrical, Energy and Power Engineering
Current Position	Lecturer
Types of Tutor	Master Tutor
Language	Chinese/English
Education	2005.4-2009.12, Ph. D., Shanghai University, Shanghai, China
Research Interests	Product inspection with visual methods based on AI; Research of special robots; Research of the internet of things
Selected Publications	<ol style="list-style-type: none"><li>1. Meiting WANG, Yongfeng QI, Ru MA, Zhuang FU, Panle GE, Shun JI, Jiang WU, Xiaoqing QIAN. Investigation of CaO influences on fast gasification characteristics of biomass in a fixed-bed reactor[J], Waste and Biomass Valorization, 2019. DOI: 10.1007/s12649-019-00694-x.</li><li>2. Meiting WANG, Yongfeng QI, Wei JIANG, Shengquan LI, Honghui CHENG, Jiatong BAO, Liuyan LU. Research on omni-directional moving adsorption mechanism and its application in wall-climbing robot[A], The Third International Conference on Information Science and Technology[C]. IEEE Computer Society, 2013, 220-225. DOI: 10.1109/ICIST.2013.6747539.</li><li>3. Meiting WANG, Shili TAN, Junjian DING, Liwen YAN. Complete coverage path planning of wall-cleaning robot using visual sensor[A], The Eighth International Conference on Electronic Measurement and Instruments[C]. IEEE Computer Society, 2007, 4159-4164. DOI: 10.1109/ICEMI.2007.4351106.</li></ol>
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