

Professor KANG Aihong

College	College of Architectural Science & Engineering
Current Position	Professor
Types of Tutor	Doctoral Tutor
Language	Chinese
Education	[1] 2007/03-2013/05, Tongji University, Highway and Railway Engineering, Ph.D. [2] 1999/12-2004/05, Tongji University, Highway and Railway Engineering, Master [3] 1992/09-1996/07, Hohai University, Industrial and Civil Buildings, Bachelor
Research Interests	[1] Microstructure of modified asphalt material [2] Methods for improving the performance of asphalt mixture [3] Ecological Road and sponge city construction technology [4] Construction waste recycling technology [5] Typical diseases of plate beam components
Selected Publications	[1] Aihong Kang, Huiwen Mao, Bo Li*, Changjiang Kou, Xueling Xu, Behnam Jahangiri. Investigation of selective filtration characteristics of filter media for pavement runoff treatment. Journal of Cleaner Production, 2019, 235: 590-602. [2] Changjiang Kou, Aihong Kang*, Peng Xiao, Peter Mikhailenko, Hassan Baaj, Lu Sun, Zhengguang Wu, A source pollution control measure based on spatial-temporal distribution characteristic of the runoff pollutants at urban pavement sites, Applied Sciences, 2018, 8: 1802. [3] Changjiang Kou, Aihong Kang*, Wuhong Zhang, Methods to prepare polymer modified bitumen samples for morphological observation. Construction and Building Materials, 2015, 81(C): 93-100.
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