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| **Research Projects** | 1. The National Natural Science Fund：A Research on the Phased Technological Evaluations and Decisions of the Urban Road and Traffic Scheme Based on the Function Analysis（51278468）  2. The National Natural Science Fund：A Research on the Engineering Structural Design Method Based on Characteristic Parameter Controlling（50978232）. | | | |
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| **Selected Publications** | 1. Wang, D., Ji, T., Zhang, Q., and Duarte, E.. Presence of Resonance Frequencies in a Heavily Damped Two-Degree-of-Freedom System. Journal of Engineering Mechanics, 2014, 140(2): 406–417.  2. Xiangyu Zhao, Dongwei Wang, Yadan Yan, Ziyuan Gu. Stochastic Simulation on System Reliability and Component Probabilistic Importance of Road Network, Mathematical Problems In Engineering, 2015, vol.2015, pp1-5.  3. Shengli Li，Chaoqun Wang，Panxu Sun，Guangming Wu，Dongwei Wang. A Localization Method for Concealed Cracks in the Road Base based on Ground Penetrating Radar，Advances in Mechanical Engineering, 2016.10.27, 8(12).  4. Yan, Yadan, Ning, Zuoqiang, Li, Hui., and Wang, Dongwei. Urban Expressway Functional Reliability. J. Highway Transp. Res. Dev. (English Ed.), 2016, 10(2): 68-72. | | | |