

Curriculum Vitae – Qinghui Suo

Education

PhD, Southwest Jiaotong University, 2006

Master Degree, Southwest Jiaotong University, 2002

Bachelor Degree, Shandong University (of Technology), 1998

Work experience

Research Associate, The University of Newcastle, 2007.6 – present

Engineer, Jizhun Fangzhong Architecture Design Institute, 2006.10 – 2007. 4

Engineer, Inspection Centre for municipal engineering of Guangzhou, 2006.3 - 2006.9

Assistant Engineer, Binzhou Urban Planning & Designing Institute, 1998.7 – 1999.9

Publications

Stewart, M.G. and Suo, Q. Extent of spatially variable corrosion damage as an indicator of strength and time-dependent reliability of RC beams. *Engineering Structures*, in press

Suo, Q., Qian, Y., Wu, J. and Duan, J. The Proof Influence of Prior Service loads to the Reliability Index. *Chinese Journal of Computational Mechanics* 2007; 24(3)

Suo, Q. and Qian, Y. Calculating of Time-dependent Reliability Index for Highway Bridge. *Chinese Journal of Traffic and Transportation Engineering* 2006; 6(1)

Suo, Q., Qian, Y. and Wu, J. Determination of the first repairing time for existing RC structure. *Chinese Journal of Railway Science and Engineering* 2005; 2(2)

Suo, Q., Qian, Y. and Zhang, F. Study on the live load adopted in existing highway bridge assessment. *Chinese Engineering Science* 2004; 6(5)

Suo, Q., Qian, Y. and Duan, J. Time-dependent failure probability analysis of railway bridge. *Chinese Railway Science* 2004; 6(5)