



Dottorato di Ricerca in Ingegneria Civile ***Graduate School in Civil Engineering***

Sede: Facoltà di Ingegneria - Università di Pavia - Via Ferrata, 1 - 27100 Pavia - Italy

☐ Dipartimento di Meccanica Strutturale - Tel. 0382 - 505450 - Fax 0382 - 528422

☐ Dipartimento di Ingegneria Idraulica e Ambientale - Tel. 0382 - 505300 - Fax 0382 - 505589

- ***Lijun Wu:***

PROCEEDINGS

Wang JX (Wang, Jianxin)¹, Wu LJ (Wu, Lijun)¹, Song Y (Song, Yu). Modified of deflection routing algorithm in optical burst switched networks. Conference on Information Optics and Photonics Technologies II. Beijing, PEOPLES R CHINA, NOV 12-13, 2007 SPIE; Chinese Opt Soc.

Jianxin Wang, Dawei Man, Lijun Wu. Study on contention resolution with fiber delay lines in OBS network. Conference on Optical Transmission, Switching, and Subsystems V. Nov 2-5 2007.

Lei, Ying; Liu, Ch.; Wu, D. T.; Tang, Y. L.; Wang, J. X.; Wu, L. J.; Jiang, X. D. A new type of intelligent wireless sensing network for health monitoring of large-size structures, Conference on Smart Materials and Nanotechnology in Engineering II. Weihai (PR China), July 8-11, 2009 SPIE.

Fabio Casciati, Lijun Wu; Investigating the Potential of LPS in Structural Mechanics; the 10th International Conference on Motion and Vibration Control, Tokyo, Japan, 17th-20th, August, 2010.

Fabio Casciati, Lijun Wu; Investigating the Potential of LPS in Structural Health Monitoring; the 6th International Conference on Wireless Communications, Networking and Mobile Computing, Chengdu, China, 23th-25th, September, 2010. (IEEE Catalog Number: CFP10WNM, Library of Congress: 2008911956, ISBN: 978-1-4244-3709-2)

Fabio Casciati, Lijun Wu; A High Precision GPS Receiver toward the Introduction of LPS in Structural Mechanics; the 5th European Workshop on Structural Health Monitoring, Sorrento, Italy, 28th June - 1st July, 2010. (Editor: Fabio Casciati, Michele Giordano, ISBN: 978-1-60595-024-2, p712-p719)

Fabio Casciati, Lijun Wu; GLOBAL VS LOCAL POSITIONING SYSTEMS; 5th World Conference on Structural Control and Monitoring, Tokyo, Japan, 11th-14th July, 2010.