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Selected Scholarly Contributions SCOPUS

Zhu, Y., Li, Z., Zhu, H., Li, M., Zhang, Q.
A compressive sensing approach to urban traffic estimation with probe vehicles
(2013) IEEE Transactions on Mobile Computing, 12 (11), art. no. 6319305, pp. 2289-2302.

Zhu, H., Dong, M., Chang, S., Zhu, Y., Li, M., Sherman Shen, X.
ZOOM: Scaling the mobility for fast opportunistic forwarding in vehicular networks
(2013) Proceedings - IEEE INFOCOM, art. no. 6567093, pp. 2832-2840.

Zhu, Y., Liu, X., Li, M., Zhang, Q.
POVA: Traffic light sensing with probe vehicles
(2013) IEEE Transactions on Parallel and Distributed Systems, 24 (7), art. no. 6255741, pp. 1390-1400.

Weng, C., Guo, M., Luo, Y., Li, M.
Hybrid CPU management for adapting to the diversity of virtual machines
(2013) IEEE Transactions on Computers, 62 (7), art. no. 6178237, pp. 1332-1344.

Tao, Y., Li, M., Cao, J.
A new dynamic population variation in genetic programming
(2013) Computing and Informatics, 32 (1), pp. 63-87.

Tao, Y., Cao, J., Zhang, Y., Lin, J., Li, M.
Using module-level evolvable hardware approach in design of sequential logic circuits
(2012) 2012 IEEE Congress on Evolutionary Computation, CEC 2012, art. no. 6256546, .

Wang, G., Li, M., Weng, C.
Chinese wall isolation mechanism and its implementation on VMM
(2010) Communications in Computer and Information Science, 71, pp. 13-18.