104年11月 通過 學術審查

年 級:博<u>七</u> (95 碩入,96 上直升)

著作列表

Journal Papers

- **1.** <u>Guann-long Chiou</u>, Shun-Ren Yang, and Wei-Torng Yen. "On Trajectory-Based I2V Group Message Delivery over Vehicular Ad Hoc Networks," Accepted by *the IEEE Transactions on Vehicular Technology (TVT)*.
- **2.** I-Ta Lee, <u>Guann-Long Chiou</u> and Shun-Ren Yang. "A cooperative multicast routing protocol for mobile ad hoc networks," *Computer Networks*, Volume 55, Issue 10, 14 July 2011, Pages 2407-2424.

Conference Papers

1. Wan-Han Hsieh, Shun-Ren Yang, <u>Guann-Long Chiou</u>. "TGMD: A trajectory-based group message delivery protocol for Vehicular Ad Hoc Networks," 2012 IEEE International Conference on Communications (ICC 2012), pp.703,707, 10-15 June 2012.

In progress of submission

1. <u>Guann-long Chiou</u>, Shun-Ren Yang, and Yu-Chieh Wang. "An Adaptive Trajectory-Based Group Message Delivery Protocol with Detour Support for Vehicular Networks," Sumbitted to *the International Journal of Ad Hoc and Ubiquitous Computing (IJAHUC)*.