

Journal Papers

1. Amir Sonee and Ghosheh Abed Hodtani, "[On the Secrecy Capacity Region of Three-User Cognitive Multiple-Access Channels with Confidential Messages](#)" *Transactions on Emerging Telecommunications Technologies*, vol. 28, no. 11, pp. 1-21, Nov. 2017.
2. Amir Sonee and Ghosheh Abed Hodtani, "[On the Secrecy Rate Region of Multiple-Access Wiretap Channel with Noncausal Side Information](#)," *IEEE Transactions on Information Forensics and Security*, vol. 10, no. 6, pp. 1151-1166, June 2015.

Conference Papers

1. Amir Sonee and Ghosheh Abed Hodtani "[Three-user cognitive multiple-access channels with confidential messages](#)" in *Proceedings of IEEE Wireless Communications and Networking Conf. (WCNC 2016) Workshop on Physical Layer Security: Rise, Fall and Rise again Trilogy Toward Securing Data Networks*, Doha, Qatar, 3-6 April 2016, pp. 264-269.
2. Amir Sonee and Ghosheh Abed Hodtani "[Wiretap Channel with Strictly Causal Side Information At Encoder](#)" in *Proceedings of Iran Second Workshop on Communication and Information Theory (IWCIT 2014)*, Tehran, Iran, 7-8 May 2014, pp. 1-6.
3. Amir Sonee, Somayeh Salimi and Mahmoud Salmasizadeh "[Generalized Multiple-Access Relay channel with Confidential Message](#)" in *IEEE Proceedings of International Symposium on Information Theory and Applications (ISITA 2010)*, Taichung, Taiwan, 17-20 October 2010, pp. 1024-1029.

4. Amir Sonee, Somayeh Salimi and Mahmoud Salmasizadeh " [A New Achievable Rate-Equivocation Region for the Relay-Eavesdropper Channel](#)" in *Proceedings of Iran Conference on Electrical Engineering (ICEE 2010)*, Isfahan, Iran, May 2010, pp. 188-193.