Prof. Timo Hämäläinen: List of publications

Journal papers:


**Refereed International conference papers:**


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89. J. Zhang, T. Hämäläinen, and J. Joutsensalo, “Optimal Resource Allocation Scheme for Maximizing Revenue in the Future IP Networks”. In Proceedings of


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159. P. Amoli and T. Hämäläinen:"Real Time Multi Stage Unsupervised Intelligent Engine for NIDS to Enhance Detection Rate of Unknown Attacks”, Third IEEE International Conference on Information Science and Technology (ICIST 2013 ), March 23-25, Yangzhou, Jiangsu, China, 2013


174. Tero Kokkonen; Timo Hämäläinen; Marko Silokunnas; Jarmo Siltanen; Mikhail Zolotukhin; Mikko Neijonen: “Analysis of Approaches to Internet Traffic Generation for Cyber Security Research and Exercise”, *The 15th International Conference on Next Generation Wired/Wireless Advanced Networks and Systems, NEW2AN 2015*, August 26-28, 2015 St. Petersburg, Russia

175. Mikhail Zolotukhin; Timo Hämäläinen; Tero Kokkonen; Antti Niemela; Jarmo Siltanen: “Data mining approach for detection of DDoS attacks utilizing SSL/TLS protocol”, *The 15th International Conference on Next Generation Wired/Wireless Advanced Networks and Systems, NEW2AN 2015*, August 26-28, 2015 St. Petersburg, Russia


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