EITAN ALTMAN: LIST OF PUBLICATIONS

MONOGRAPHS


EDITED VOLUMES AND SPECIAL ISSUES OF JOURNALS


SpringerLink Date Friday, January 22, 2010

[1.b.8] Co-editor of the Special Issue of Computer Networks on “New Network Paradigms”, Vol. 54 Issue 6, 29 April 2010

[1.b.9] Co-editor of the Special Issue of Computer Networks on "Future Wireless Internet", available online in Science Direct since October 2010.

(2) PAPERS IN REFEREED JOURNALS


[2.9] E. Altman and A. Shwartz, “Time-sharing policies for controlled Markov chains”, Operations Research, 41, No. 6,


(3) REFEREED CONFERENCE PAPERS

All conferences except [3.27,3.28] are international.


[3.12] E. Altman, F. Baccelli and J. C. Bolot, “Discrete-


and infinite server queues”, IEEE Infocom, Miami, March 13-17, 2005


[3.171] K. Khasawam, D. Kofman and E. Altman, ”The Weighted Proportional Fair Scheduler”. The Third International Conference on Quality of Service in Heterogeneous Wired/Wireless Networks (QShine) 2006, University of Waterloo Waterloo, Ontario, Canada, August 7 - 9, 2006


[3.187] Eitan Altman, El-Azouzi Rachid, Richard Marquez, David Ros, Bruno Tuffin, ”Stackelberg Approach for


[3.193] Hamidou Tembine, Eitan Altman, El-Azouzi Rachid, Yezekael Hayel, "Multiple Access Game in Ad-hoc Network", The First International Workshop on Game theory for Communication networks (GameComm), 22 October 2007, Nantes, France


[3.210] Jean-Marc Kelif and Eitan Altman, "Downlink


[3.251] Eitan Altman, "Competition and cooperation between nodes in Delay Tolerant Networks with Two Hop Routing", proceedings of NET-COOP, Eurandom, the Netherlands, November 2009.


[3.280] Stephane Caron, George Kesidis and Eitan Altman, "Application neutrality and a paradox of side payments",
The third International Workshop on Re-Architecting the Internet (ReArch 2010), November 30, Philadelphia, USA, collocated with CoNEXT.


[3.300] Richard Combes, Zwi Altman and Eitan Altman, ”Self-Organizing Fractional Power Control for Interference Coordination in OFDMA Networks”, ICC 2011 Wireless Networking Symposium,


[3.326] Angelo Colucia and Eitan Altman, "SINR Base
Station Placement and Mobile Association Games under Cooperation”, the 9th International Conference on Wireless On-demand Network Systems and Services (Wons), January 9-11, 2012, Courmayeur, Italy


(4) Book Chapters


(5) Patents


[5.2] Dinesh Kumar, Dhiman Barman, Eitan Altman, Jean-Marc Kelïf, "An Improved TCP based Channel Switching Policy for Common and Dedicated Channels in 3G UMTS Downlink", Filed in European Patent Office by France Telecom