Amotz Bar-Noy — Publication List

1 Journal Papers

1. A. Bar-Noy, R. E. Ladner, T. Tamir, and T. VanDeGrift, "Windows Scheduling of Arbitrary Length Jobs on Parallel Machines,"

2. L. Bin, P. Terlecky, A. Bar-Noy, R. Govindan, M. Neely, and D. Rawitz, "Optimizing Information Credibility in Social Swarming Applications," accepted for publication (Nov 9, 2011) in IEEE Transactions on Parallel and Distributed Systems (TPDS).

3. A. Bar-Noy, P. Cheilaris, M. Lampis, V. Mitsou, and S. Zachos, "Ordered coloring grids and related graphs," accepted for publication (Aug 2, 2011) in Theoretical Computer Science (TCS) special issue of SIROCCO 2009.

4. M. P. Johnson, A. Bar-Noy, O. Liu, and Y. Feng, "Energy Peak Shaving with Local Storage," accepted for publication (May 11 2011) to a special issue on Theoretical Aspects of Sustainable Computing of Sustainable Computing: Informatics and Systems (SUSCOM).

5. F. Chen, M. P. Johnson, Y. Alayev, A. Bar-Noy, and T. F. La Porta, "Who, When, Where: Timeslot Assignment to Mobile Clients," accepted for publication (Dec 15 2010) to IEEE Transactions on Mobile Computing (TMC).

6. A. Bar-Noy and M. Lampis, "Online Maximum Directed Cut," accepted for publication (Mar 25 2010) in Journal of Combinatorial Optimization (JOCO) Special Issue of ISAAC'09.

7. M. Johnson, D. Sarioz, A. Bar-Noy, T. Brown, D. Verma, and C. W. Wu, "More is More: the Benefits of Dense Sensor Deployment," ACM Transactions on Sensor Networks (TOSN), 8(3), 2012.

8. Y. Alayev, A. Bar-Noy, and T. F. La Porta, "Broadcasting Info-Pages to Sensors: Efficiency vs. Energy Conservation," ACM/Baltzer/URSI Wireless Networks (WINET) 17(6): 1529–1542, August 2011.

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5 Corr publications

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