

## PUBLICATION LIST: R. T. ROCKAFELLAR

March, 2008

209. *Implicit Functions and Solution Mappings*, book almost finished (by A. D. Dontchev and R. T. Rockafellar).
208. “Equilibrium in incomplete markets with general real assets,” (by A. Jofré, R. T. Rockafellar and R. J-B Wets) in preparation.
207. “Newton’s method for generalized equations: a sequential implicit function theorem,” *Math. Programming Ser. B*, submitted (by A. L. Dontchev and R. T. Rockafellar).
206. “Coherent approaches to risk in optimization under uncertainty,” *Tutorials in Operations Research INFORMS 2007*, 38–61 (by R. T. Rockafellar).
205. “Risk tuning with generalized linear regression,” *Math. of Operations Research 2008* (by R. T. Rockafellar, S. Uryasev and M. Zabarankin).
204. “Linear-convex control and duality,” in *Advances in Mathematics for Applied Sciences*, 2008 (by R. Goebel and R. T. Rockafellar).
203. “Local strong convexity and local Lipschitz continuity of the gradients of convex functions,” *Convex Analysis 15* (2008) (by R. Goebel and R. T. Rockafellar).
202. “Parametrically robust optimality in nonlinear programming,” *Applied and Computational Math.* 5 (2006), 59-65 (by A. L. Dontchev and R. T. Rockafellar).
201. “Robinson’s implicit function theorem and its extensions,” *Math. Programming 2007* (by A. L. Dontchev and R. T. Rockafellar).
200. “Equilibrium with investors using a diversity of deviation measures,” *Journal of Banking and Finance* 31 (2007), 3251–3268 (by R. T. Rockafellar, S. Uryasev and M. Zabarankin).
199. “Variational inequalities and economic equilibrium,” *Math. of Operations Research* 32 (2007), 32–50 (by A. Jofré, R. T. Rockafellar and R. J-B Wets).
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190. “Some properties of piecewise smooth functions,” *Computational Optim. and Appl.* 25 (2003), 247–250 (by R. T. Rockafellar).
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