

Publications

1. A. Jaśkiewicz „On strong 1-optimal policies in Markov control processes with Borel state space”, *Bulletin of the Polish Academy of Sciences*, vol. 48 (2000), 439-450.
2. A. Jaśkiewicz „An approximation approach to ergodic semi-Markov control processes”, *Mathematical Methods of Operations Research*, vol. 54 (2001), 1-19.
3. A. Jaśkiewicz and A.S. Nowak „On the optimality equation for ergodic zero-sum stochastic games”, *Mathematical Methods of Operations Research*, vol. 54 (2001), 291-301.
4. A. Jaśkiewicz „Zero-sum semi-Markov games”, *SIAM Journal on Control and Optimization*, vol. 41 (2002), 723-739.
5. A. Jaśkiewicz „On the equivalence of two expected average cost criteria for semi-Markov control processes”, *Mathematics of Operations Research*, vol. 29 (2004), 326-338.
6. A. Jaśkiewicz and A.S. Nowak „Nonzero-sum semi-Markov games with the expected average payoffs”, *Mathematical Methods of Operations Research*, vol. 62 (2005), 23-40.
7. A. Jaśkiewicz and A.S. Nowak „Zero-sum ergodic stochastic games”, *Proceedings of the 44th IEEE Conference on Decision and Control*, pp. 1741-1746, Seville, Spain, 2005.
8. A. Jaśkiewicz and A.S. Nowak „On the optimality equation for average cost Markov control processes with Feller transition probabilities”, *Journal of Mathematical Analysis and Applications*, vol. 316 (2006), 495-509.
9. A. Jaśkiewicz and A.S. Nowak „Zero-sum ergodic stochastic games with Feller transition probabilities”, *SIAM Journal on Control and Optimization*, vol. 45 (2006), 773-789.
10. A. Jaśkiewicz and A.S. Nowak „Optimality in Feller semi-Markov control processes”, *Operations Research Letters*, vol. 34 (2006), 713-718.
11. A. Jaśkiewicz and A.S. Nowak „Approximation of noncooperative semi-Markov games”, *Journal of Optimization Theory and Applications*, vol. 131 (2006), 115-134.
12. A. Jaśkiewicz „Average optimality for risk-sensitive control with general state space”, *Annals of Applied Probability*, vol. 17 (2007), 654-675.
13. A. Jaśkiewicz and A.S. Nowak „Average optimality for semi-Markov control processes,,”, *Morfismos*, vol. 11 (2007), 15-36.

14. A. Jaśkiewicz „A note on risk-sensitive control of invariant models”, *Systems and Control Letters*, vol. 56 (2007), 663-668.
15. A. Jaśkiewicz „A fixed point approach to solve the average cost optimality equation for semi-Markov control processes with Feller transition probabilities”, *Communications in Statistics Theory and Methods*, vol. 36 (2007), 2559-2575.
16. A. Jaśkiewicz „A note on negative dynamic programming for risk-sensitive control”, to appear in *Operations Research Letters*.