

**Publications of
Alexander Leonessa
Associate Professor**

Journal Articles and Books

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- [14] T. Hayakawa, W.M. Haddad, and **A. Leonessa** “A Lyapunov-Based Adaptive Control Framework for Discrete-Time Nonlinear Systems with Exogenous Disturbances” *Int. J. Contr.*, Vol. 77, No. 3 pp. 250-263 February 2004
- [15] J. VanZwieten, F.R. Driscoll, **A. Leonessa**, G. Deane “Design of a Prototype Ocean Current Turbine - Part I: Mathematical Modeling and Dynamics Simulation” *Ocean Engineering* pp. 1485-1521 August 2006
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Conference Papers

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- [36] **A. Leonessa** and Y. Morel “Indirect collaborative control of autonomous vehicles with limited communication bandwidth” *Int. Workshop Underwater Rob., pp 233-240 Genoa, Italy November 2005*
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