

**A bio-mimetic design and control of a fish-like robot using compliant structures**  
**EL Daou, Hadi; Salumäe, Taavi; Ristolainen, Asko; Toming, Gert; Listak, Madis; Kruusmaa, Maarja** The 15th International Conference on Advanced Robotics : Tallinn, Estonia, June 20-23, 2011 / p. 563-568 : ill

**Hydrodynamic optimization of a relative link lengths for a biomimetic robotic fish**  
**Anton, Mart; Listak, Madis** The 15th International Conference on Advanced Robotics : Tallinn, Estonia, June 20-23, 2011 / p. 530-535 : ill

**Improving area coverage by reversible object pushing**  
**Gavšin, Juri; Kruusmaa, Maarja** The 15th International Conference on Advanced Robotics : Tallinn, Estonia, June 20-23, 2011 / p. 415-420 : ill