

Regular Track		
Name(s)	Title	Number
Philip Reichenberg and Thomas Röfer	<i>Dynamic Joint Control For A Humanoid Walk</i>	2807
Maëlic Neau, Paulo Santos, Cédric Buche and Anne-Gwenn Bosser	<i>In Defense of Scene Graph Generation for Human-Robot Open-Ended Interaction in Service Robotics</i>	5599
Marco De Bortoli and Gerald Steinbauer-Wagner	<i>Temporal Planning and Acting in Dynamic Domains</i>	9805
Yuga Yano, Kosei Isomoto, Tomohiro Ono and Hakaru Tamukoh	<i>Autonomous Waiter Robot System for Recognizing Customers, Taking Orders, and Serving Food</i>	1533
Marco De Bortoli, Martin Gebser, Lukáš Chrpá and Gerald Steinbauer-Wagner	<i>Improving Applicability of Planning in the RoboCup Logistics League using Macro-actions Refinement</i>	6543
Maximilian Giessler and Bernd Waltersberger	<i>Hybrid Inverse Kinematics for a 7-DOF Manipulator Handling Joint Limits and Workspace Constraints</i>	9573
Prawal Lohani and Timothy Wiley	<i>Hybrid Methods for Real-time Video Sequence Identification of Human Soccer Referee Signals</i>	6802
Francisco Bruno Dias Ribeiro da Silva, Marcos Ricardo Omena de Albuquerque Máximo, Takashi Yoneyama, Davi Herculano Vasconcelos Barroso and Rodrigo Tanaka Aki	<i>Calibration of Inverse Perspective Mapping for a Humanoid Robot</i>	9295
Lucas Cavalcanti, João Guilherme Oliveira Carvalho de Melo, Riei Joaquim and Edna Barros	<i>Improving Inertial Odometry through Particle Swarm Optimization in the RoboCup Small Size League</i>	9680
Natnael Wondimu, Maëlic Neau, Antoine Dizet, Ubbo Visser and Cedric Buche	<i>Anthropomorphic Human-Robot Interaction Framework: Attention Based Approach</i>	6217
Xavier Monté, Joey van der Kaaij, Rogier van der Weerd and Arnoud Visser	<i>Using Neural Factorization of Shape and Reflectance for Ball Detection</i>	6581
Eric Guerra Ribeiro and Marcos R. O. A. Máximo	<i>Orienting a humanoid robot in a soccer field based on the background</i>	6584
Davi M. Vasconcelos, Marcos R. O. A. Maximo and Paulo M. Tasinaffo	<i>An Opponent Formation Classifier for Simulated Robot Soccer</i>	9744