Name: 2006

Occurences:
- Einrichtungen > Fakultäten > Fakultät für Informatik > Lehrstühle der Informatik > Informatik 6 - Lehrstuhl für Echtzeitsysteme und Robotik (Prof. Knoll)
Entries:

[1/59]: Knoll, Alois; (eds.), Marc de Kamps, Roadmap of Neuro-IT Development, Munich, Germany, 2006, 1 -- 131


[3/59]: Wojtczyk, Martin; Heidemann, Rüdiger, Status report: Installation and modification of a mobile robot platform to perform a complete automated sample management process., 2006

[4/59]: Nair, Suraj; Check, Sami Ben, Reconfigurable Computing using FPGA, 2006


[13/59]: Braun, Eva U.; Hasselbeck, Constanze; Mayer, Hermann; Freyberger, Franziska; Knoll, Alois; Wildhirt, Steffen; Lange, Rüdiger; Bauernschmitt, Robert, The Significance of Haptic Feedback for Telemanipulated Heart Surgery, Proceedings of The World Congress on Medical Physics and Biomedical Engineering, 2006

[14/59]: Braun, Eva U.; Hasselbeck, Constanze; Mayer, Hermann; Knoll, Alois; Wildhirt, Steffen; Lange, Rüdiger; Bauernschmitt, Robert, Assessment of Surgical Experience for Telemanipulated Heart Surgery, Proceedings of The World Congress on Medical Physics and Biomedical Engineering, 2006


[41/59]: Morel, Yannick; Leonessa, Alexander, Direct Adaptive Tracking Control of Quadrotor Aerial Vehicles, Dynamic Systems and Control, Parts A and B, ASME, 2006


[46/59]: Pearce, Tim C; Kamps, Marc de; Knoll, Alois; Orban, Guy; König, Peter; Sandini, Giulio; Davide, Fabrizio; Engel, Andreas K, Neuroengineering---a renaissance in brain science: Tutorial Series from the 3rd Neuro-IT and Neuroengineering Summer School, Journal of Neural Engineering, 2005, 2, 4


[51/59]: Schirmbeck, Eva U.; Hasselbeck, Constanze; Mayer, Hermann; Knoll, Alois; Freyberger, Franziska; Wildhirt, Steffen; Lange, Rüdiger; Bauernschmitt, Robert, The Capability of Haptic Feedback as Additional Sensory Quality for Robotic Heart Surgery, GMS Current Topics in Computer and Robot Assisted Surgery, 2006, 1, 12, 1--8

[52/59]: Schirmbeck, Eva U.; Hasselbeck, Constanze; Mayer, Hermann; Knoll, Alois; Freyberger, Franziska; Wildhirt, Steffen; Lange, Rüdiger; Bauernschmitt, Robert, The capability of haptic feedback as additional sensory quality for robotic heart surgery, International Journal of Computer Assisted Radiology and Surgery [Supplement 1], 2006, 1, 512

[53/59]: Schirmbeck, Eva U.; Mayer, Hermann; Nagy, Istvan; Knoll, Alois; Wildhirt, Steffen; Lange, Rüdiger; Bauernschmitt, Robert, Automatic Skills in a System for Telemanipulated Heart Surgery, Gemeinsame Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaft für Biomedizinische Technik [CD-ROM], 2006


[56/59]: Schmidhuber, Jürgen; Gagliolo, Matteo; Wierstra, Daan; Gomez, Faustino, Evolino for Recurrent Support Vector Machines, Proceedings of the European Symposium on Artificial Neural Networks (ESANN-06, Bruges), 2006

[57/59]: Smagt, Patrick van der; Hirzinger, Gerd, NEUROBOTICS: The fusion of neuroscience and robotics, Proceedings ISR-2006, Joint Conference on Robotics / ROBOTIK, 2006

[58/59]: Stürzl, Wolfgang; Mallot, Hanspeter A., Efficient visual homing based on Fourier transformed panoramic images, Robotics and Autonomous Systems, 2006, 54, 300--313