

Lucrări publicate

Ing. Ion-Cosmin Diță

1. Ion-Cosmin Diță, Marius Oteșteanu, Franz Quint, „Scanning of Industrial Data Matrix Codes in non Orthogonal View Angle Cases”, 6th Euro American Conference on Telematics and Information Systems EATIS 2012, Valencia, Spania, 23 - 25 mai 2012, acceptat pentru publicare, indexat IEEE Xplore.
2. Ion-Cosmin Diță, Franz Quint, Marius Oteșteanu, „A Scanning Method for Industrial Data Matrix Codes marked on Cylindrical Surfaces”, 11th IFAC/IEEE International Conference on Programmable Devices and Embedded Systems, Brno, Cehia, 23 - 25 mai 2012, acceptat pentru publicare, indexat IEEE Xplore.
3. Ion-Cosmin Diță, Vasile Gui, Franz Quint, Marius Oteșteanu, „Comparison of Hough Transform and Mean Shift Algorithm for Estimation of the Orientation Angle of Industrial Data Matrix Codes”, ICDIP 2012 - International Conference on Digital Image Processing, Veneția, Italia, 11 - 13 aprilie, 2012, acceptat pentru publicare, indexat ISI Proceedings.
4. Ion-Cosmin Diță, Marius Oteșteanu, Franz Quint, Nagaraju Annamdevula, „A Scanning Method for Industrial DMC Marked on Spherical Surfaces”, 11th WSEAS International Conference on TELECOMMUNICATIONS and INFORMATICS (TELE - INFO 2012), vol. 11, Saint Malo & Mont Saint-Michel, Franța, 2 - 4 aprilie 2012, acceptat pentru publicare, indexat ISI Proceedings.
5. Ion-Cosmin Diță, Vasile Gui, Marius Oteșteanu, Franz Quint, „Using Mean Shift Algorithm in the Recognition of Industrial Data Matrix Codes”, 11th WSEAS International Conference on SIGNAL PROCESSING (SIP '12), Saint Malo & Mont Saint-Michel, Franța, 2 - 4 aprilie 2012, acceptat pentru publicare, indexat ISI Proceedings.
6. Ion-Cosmin Diță, Marius Oteșteanu, Franz Quint, „Data Matrix Code - A Reliable Optical Identification of Microelectronic Components”, 2011 IEEE 17th International Symposium for Design and Technology in Electronic Packaging (SIITME), vol. 17, pp. 39 - 44, Timișoara, 20 - 23 octombrie 2011, indexat ISI Proceedings și IEEE Xplore.
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9. Ion-Cosmin Diță, Marius Oteșteanu, „Factors that Influence the Image Acquisition of Direct Marking Data Matrix Code”, 17th Telecommunications forum TELFOR 2009, no. ISBN 978-86-7466-375-2, pp 923 - 926, Belgrad, Serbia, 24 - 26 noiembrie 2009.
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