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Nota di contenuto	Medical video processing: concept and applications / Srijan Goswam [and 4 others] -- Educational data mining and Indian technical education system: a review / Nancy Kansal, Vijender Kumar Solanki, Vineet Kansal -- Feature detectors and descriptors generations with numerous images and video applications: a recap / Nilanjan Dey, Amira S. Ashour, Aboul Ella Hassanien -- Analysis of different feature description algorithm in object recognition / Sirshendu Hore [and 3 others] -- A study on different edge detection techniques in digital image processing / Shouvik Chakraborty, Mousomi Roy, Sirshendu Hore -- A nearest opposite contour pixel based thinning strategy for character images / Soumen Bag -- Multi-view RGB-D synchronized video acquisition and temporally coherent 3D animation reconstruction using multiple Kinects / Naveed Ahmed -- On the use of motion vectors for 2D and 3D Error concealment in H.264/AVC video / Hugo R. Marins, Vania V. Estrela -- Vision-based protective devices / M. Dolores Moreno-Rabel, J. Alvaro Fernandez-Munoz -- A study on various image processing techniques and hardware implementation using Xilinx system generator / Jyotsna Rani [and 3 others] -- New redundant manipulator robot with six degrees of freedom controlled with visual feedback / Claudio Urrea, Hector Araya -- Insilico approach

for epitope prediction toward novel vaccine delivery system design / P. Raja Rajeswari [and 3 others].

Sommario/riassunto

"This book explores innovative methods and approaches to analyzing and retrieving video images, featuring empirical research and significant frameworks regarding feature detectors and descriptor algorithms"--Provided by publisher.
