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Nota di contenuto	Intro -- Preface -- Organization -- Scientific Committee -- Chairman of Scientific Committee -- Members of Scientific Committee -- Organizing Committee -- Chairman of Organizing Committee -- Members of Organizing Committee -- Contents -- About the Editor -- Robotics in Neurosurgery - Past, Presence and Future -- 1 Introduction -- 2 The Tele-surgical Robot (Master-Slave) -- 3 The Shared Control Robot System -- 4 Supervisory Controlled Systems -- 5 Conclusions -- References -- MATLAB® Utility for Small Invasive Procedure to Confirm Objectively the New Disease - Chronic Pain -- 1 Medical Background -- 2 Thermography in Pain Medicine -- 3 A Small Invasive Procedure to Confirm Myofascial Pain Syndrome - A New Type of Active Dynamic Thermography -- 3.1 A Short Description of the Minimally Invasive Procedure -- 4 The Advantages of the Thermograms Analysis Using MATLAB® -- 5 Summary -- References -- Impact of Selected Factors on the "Early Error" Phenomenon Evaluated in the Mirror Test -- 1 Introduction -- 2 Aim of the Study -- 3 Material and Method -- 4 Results -- 5 Discussion -- 6 Conclusion -- References -- The Computer System Enabling Human-Computer Communication -- 1

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