

Pelvic Monitoring in scientific publications:

- [Continuous intraoperative monitoring of autonomic nerves during low anterior rectal resection: an innovative approach for observation of functional nerve integrity in pelvic surgery](#)
(Langenbeck's Archives of Surgery, 06.2012, Volume 397, Issue 5, Pages 787-792)
- [Effect of intraoperative autonomic nerve stimulation on pelvic nerve preservation during radical laparoscopic proctectomy.](#)
(Colorectal Disease, 12.2015, Issue 12, Pages 0268-76)
- [Evaluation of two-dimensional intraoperative neuromonitoring for predicting urinary and anorectal function after rectal cancer surgery](#)
(International Journal of Colorectal Disease, 05.2013, Volume 28, Issue 5, Pages 659-664)
- [Impact of inhalation vs. intravenous anaesthesia on autonomic nerves and internal anal sphincter tone.](#)
(The Acta Anaesthesiologica Scandinavica Foundation. Published by John Wiley & Sons Ltd., 21.04.2015)
- [Impact of selective surgical pelvic autonomic nerve damage on the evoked neuromonitoring signal of the internal anal sphincter](#)
(Biomed Tech 08.2012; 57 (Suppl. 1))
- [Intraoperative Monitoring of Bladder and Internal Anal Sphincter Innervation: A Predictor of Erectile Function following Low Anterior Rectal Resection for Rectal Cancer? Results of a Prospective Clinical Study](#)
(Digestive Surgery, 2013; Vol. 30, No. 4-6, Pages 459-465)
- [Intraoperative Neuromonitoring](#)
(Springer Handbook of Medical Technology, 2011, Pages 1043-1058)
- [Intraoperative pelvic nerve stimulation performed under continuous electromyography of the internal anal sphincter](#)
(International Journal of Colorectal Disease, 11.2010, Volume 25, Issue 11, Pages 1325-1331)
- [Laparoscopic Neuromapping in Pelvic Surgery: Scopes of Application](#)
(SURGICAL INNOVATION, 25.07.2013)
- [Midterm functional results of taTME with neuromapping for low rectal cancer.](#)
(Tech Coloproctology, 01.2016; Issue 1)
- [Pelvic intraoperative neuromonitoring during robotic-assisted low anterior resection for rectal cancer](#)
(Journal of Robotic Surgery, 12.2015; Pages 1-4)

- [Resection rectopexy — laparoscopic neuromapping reveals neurogenic pathways to the lower segment of the rectum: preliminary results](#)
(Langenbeck's Archives of Surgery, 04.2013, Volume 398, Issue 4, P. 565-570)
- [Selective Pelvic Autonomic Nerve Stimulation with Simultaneous Intraoperative Monitoring of Internal Anal Sphincter and Bladder Innervation](#)
(European Surgical Research, 2011, Vol. 46, No. 3, Pages 133–138)
- [Topography of the extrinsic internal anal sphincter nerve supply during laparoscopic-assisted TAMIS TME: five key zones of risk from the surgeons' view](#)
(International Journal of Colorectal Disease, January 2015, Volume 30, Issue 1, pp 71-78; kostenpflichtig)
- [Total Mesorectal Excision—Does the Choice of Dissection Technique have an Impact on Pelvic Autonomic Nerve Preservation?](#)
(Journal of Gastrointestinal Surgery, 06.2012, Volume 16, Issue 6, Pages 1218-1224)
- [Total Mesorectal Excision with Intraoperative Assessment of Internal Anal Sphincter Innervation Provides New Insights into Neurogenic Incontinence](#)
(Journal of the American College of Surgeons, 03.2012, Volume 214, Issue 3, Pages 306-312)

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