

# PUBLICATIONS

1993 - 2015

Last update: 2015-05-12



- 1. Chirurgie Mini-invasive, Robotique et Réalité Virtuelle**
- 2. Nouvelles Technologies Thérapeutiques en Oncologie Digestive**
- 3. Epidémiologie Moléculaire du Cancer**
- 4. Résistances Pluridrogues (MDR)**
- 5. Oncologie Moléculaire**
- 6. Contrôle Métabolique et Nutritionnel en Oncologie Digestive**

1. Mutter D., Nedelcu M. **Minimally invasive intragastric surgery**. *Minimally Invasive Foregut Surgery for Malignancy. Principles and Practice. Springer International Publishing* 2015;Ch19:199-204.
2. Marescaux J., Diana M. **Next setp in minimally surgery: Hybrid image-guided surgery**. *Journal of Pediatric Surgery* 2015; 50:30-36.
3. Pessaux P., Diana M., Soler L., Piardi T., Mutter D., Marescaux J. **Towards cybernetic surgery: robotic and augmented reality-assisted liver segmentectomy**. *Langenbecks Arch Surg* 2015;400:381-385.
4. Boursier T., Nardin M., Sauer A., Gaucher D., Speeg C., Mutter D., Marescaux J., Liverneaux P. **Robot-assisted pterygium surgery: feasibility study in a non-living porcine model**. *Translational Vision Science and Technology* 2015;4: 1-7.
5. Ntourakis D., Marescaux J., Pessaux P. **Robotic spleen preserving distal pancreatectomy: how I do it**. *World J Surg* 2015; 39:292-296.
6. Marescaux J., Diana M. **Inventing the future of surgery**. *World J Surg* 2015;39:615-622.
7. De Ruijter V., Halvax P., Dallemagne B., Swanstrom L., Marescaux J., Perretta S. **The business engineering surgical technologies (BEST) teaching method: incubating talents for surgical innovation**. *Surg Endosc* 2015;29:48-54.
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13. Diana M., Marescaux J. **Robotic surgery**. *BJS* 2015;102:e15-e28.
14. Mutter D., Marx L., Rakarimanantsoa M., Mandala S., D'Urso A., Vix M. **Laparoscopic treatment in incisional and primary ventral hernia in morbidly obese patients with a BMI over 35**. *Surg Endosc* 2015
15. Liu Y.-Y., Diana M., Halvax P., Cho S., Legner A., Alzaga A., Swanstrom L., Dallemagne B., Marescaux J. **Flexible endoscopic single incision extraperitoneal implant and fixation of peritoneal dialysis catheter: proof of concept in the porcine model**. *Surg Endosc* 2015
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20. Bourcier T., Becmeur PH., Mutter D. **Robotically assisted amniotic membrane transplant surgery**. *JAMA Ophthalmol* 2015
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