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Conference Location ▾

- ☐ **Experimental evaluation of a coaxial needle insertion assistant with enhanced force feedback**
- Danilo De Lorenzo; Yoshihiko Koseki; Elena De Momi; Kiyoyuki Chinzei; Allison M. Okamura

2011 Annual International Conference of the IEEE Engineering in Medicine and Biology Society

Year: 2011

Pages: 3447 - 3450

Cited by: Papers (7)

IEEE Conference Publications

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- ☐ **Ex vivo animal-model assessment of a non-invasive system for loss of resistance detection during epidural blockade**

M. Carassiti; R. Quarta; A. Mattei; M. Tesei; P. Saccomandi; C. Massaroni; R. Setola; E. Schena

2017 39th Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)

Year: 2017

Pages: 759 - 762

IEEE Conference Publications

► Abstract [\(\(html\)\)](#) (882 Kb)

- ☐ **Electromagnetic braking-based collision protection of a novel catheter manipulator**

Linshuai Zhang; Shuxiang Guo; Huadong Yu; Shuoxin Gu; Yu Song; Miao Yu

2017 IEEE International Conference on Mechatronics and Automation (ICMA)

Year: 2017

Pages: 1726 - 1731

IEEE Conference Publications

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