

Lars Eirik BÃ,

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11379529/publications.pdf>

Version: 2024-02-01

9
papers

166
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Lack of transfer of skills after virtual reality simulator training with haptic feedback. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2017, 26, 346-354.	1.2	60
2	Limitations of haptic feedback devices on construct validity of the LapSim® virtual reality simulator. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 1386-1396.	2.4	27
3	Accuracy of electromagnetic tracking with a prototype field generator in an interventional OR setting. <i>Medical Physics</i> , 2011, 39, 399-406.	3.0	21
4	Versatile robotic probe calibration for position tracking in ultrasound imaging. <i>Physics in Medicine and Biology</i> , 2015, 60, 3499-3513.	3.0	18
5	A novel research platform for electromagnetic navigated bronchoscopy using cone beam CT imaging and an animal model. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2011, 20, 30-41.	1.2	16
6	Psychomotor skills assessment by motion analysis in minimally invasive surgery on an animal organ. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2017, 26, 240-248.	1.2	14
7	Navigated Bronchoscopy With Electromagnetic Tracking – Cone Beam Computed Tomography Influence on Tracking and Registration Accuracy. <i>Journal of Bronchology and Interventional Pulmonology</i> , 2011, 18, 329-336.	1.4	5
8	Efficiency of ultrasound training simulators: Method for assessing image realism. <i>Minimally Invasive Therapy and Allied Technologies</i> , 2010, 19, 69-74.	1.2	3
9	Interactive development of a CT-based tissue model for ultrasound simulation. <i>Computers in Biology and Medicine</i> , 2012, 42, 607-613.	7.0	2