

# Wolfgang Kunert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5027665/publications.pdf>

Version: 2024-02-01

8  
papers

277  
citations

1684188

5  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of electrosurgery-related critical events during laparoscopic cholecystectomy – a prospective experimental study among surgical novices. <i>Open, 2022, 5, 4.</i>	0.4	1
2	Learning curves, potential and speed in training of laparoscopic skills: a randomised comparative study in a box trainer. <i>Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 3303-3312.</i>	2.4	13
3	Impact of haptic feedback on applied intracorporeal forces using a novel surgical robotic system – a randomized cross-over study with novices in an experimental setup. <i>Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 3554-3563.</i>	2.4	7
4	Detection of adverse events leading to inadvertent injury during laparoscopic cholecystectomy using convolutional neural networks. <i>Biomedizinische Technik, 2021, 66, 413-421.</i>	0.8	4
5	The impact of guided instrument insertion during laparoscopy: a randomized study with novices in an optical box trainer. <i>Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 787-795.</i>	2.4	5
6	How Much Stereoscopic Effect Does Laparoscopy Need? Controlled, Prospective Randomized Trial on Surgical Task Efficiency in Standardized Phantom Tasks. <i>Surgical Innovation, 2018, 25, 515-524.</i>	0.9	4
7	For 3D laparoscopy: a step toward advanced surgical navigation: how to get maximum benefit from 3D vision. <i>Surgical Endoscopy and Other Interventional Techniques, 2013, 27, 696-699.</i>	2.4	47
8	3D HD versus 2D HD: surgical task efficiency in standardised phantom tasks. <i>Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 1454-1460.</i>	2.4	196