## Sunghwan Lim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9327557/publications.pdf

Version: 2024-02-01

	1477746	1125271
262	6	13
citations	h-index	g-index
13	13	283
docs citations	times ranked	citing authors
	citations 13	262 6 citations h-index  13 13

#	Article	IF	CITATIONS
1	Response to Chandhoke re: "Integrated Real-Time Digital Measurement During Ureteroscopic Procedures for Nephrolithiasis: A Workflow Feasibility Study―by Koo et al Journal of Endourology, 2020, 34, 906-906.	1.1	1
2	Integrated Real-Time Digital Measurement During Ureteroscopic Procedures for Nephrolithiasis: A Workflow Feasibility Study. Journal of Endourology, 2020, 34, 900-904.	1.1	5
3	Personalized Renal Collecting System Mockup for Procedural Training Under Ultrasound Guidance. Journal of Endourology, 2020, 34, 619-623.	1.1	6
4	Robotic Transrectal Ultrasound Guided Prostate Biopsy. IEEE Transactions on Biomedical Engineering, 2019, 66, 2527-2537.	2.5	37
5	A simple insertion technique to reduce the bending of thinbevel-point needles. Minimally Invasive Therapy and Allied Technologies, 2019, 28, 199-205.	0.6	5
6	Robotically assisted long bone biopsy under MRI: cadaver study results. International Journal of Computer Assisted Radiology and Surgery, 2019, 14, 147-156.	1.7	6
7	MR Safe Robot Assisted Needle Access of the Brain: Preclinical Study. Journal of Medical Robotics Research, 2018, 03, 1850003.	1.0	16
8	Robotically Assisted Long Bone Biopsy Under MRI Imaging. Academic Radiology, 2018, 25, 74-81.	1.3	14
9	Multi-Imager Compatible, MR Safe, Remote Center of Motion Needle-Guide Robot. IEEE Transactions on Biomedical Engineering, 2018, 65, 165-177.	2.5	69
10	Endoscopic Stone Measurement During Ureteroscopy. Journal of Endourology, 2018, 32, 34-39.	1.1	9
11	A surface tension magnetophoretic device for rare cell isolation and characterization. Medical Oncology, 2017, 34, 22.	1.2	5
12	MR Safe Robot, FDA Clearance, Safety and Feasibility of Prostate Biopsy Clinical Trial. IEEE/ASME Transactions on Mechatronics, 2017, 22, 115-126.	3.7	85
13	Arthroscopically blind anatomical anterior cruciate ligament reconstruction using only navigation guidance: a cadaveric study. Knee, 2016, 23, 813-819.	0.8	4