

Dong-Ho Lee

List of Publications by Year in descending order

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6
papers

62
citations

2258059

3
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Bed-mounted Laparoscopic Surgical Robot System with Novel Positioning Arm Mechanism. International Journal of Medical Robotics and Computer Assisted Surgery, 2022, , e2402.	2.3	1
2	easyEndo robotic endoscopy system: Development and usability test in a randomized controlled trial with novices and physicians. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, 17, 1-14.	2.3	10
3	Non-Linear Hysteresis Compensation of a Tendon-Sheath-Driven Robotic Manipulator Using Motor Current. IEEE Robotics and Automation Letters, 2021, 6, 1224-1231.	5.1	19
4	Payload optimization of surgical instruments with rolling joint mechanisms. , 2020, , .		9
5	Robotic endoscopy system (easyEndo) with a robotic arm mountable on a conventional endoscope. , 2019, , .		1
6	A single port surgical robot system with novel elbow joint mechanism for high force transmission. International Journal of Medical Robotics and Computer Assisted Surgery, 2017, 13, e1808.	2.3	22