

Un-Je Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3377003/publications.pdf>

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4
papers

27
citations

2682572

2
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	A novel microsurgery robot mechanism with mechanical motion scalability for intraocular and reconstructive surgery. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, 17, e2240.	2.3	4
3	Analysis of tendon tension and hysteresis by tendon twisting and development of anti-twist tendon mechanism of robotic surgical instruments. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, , e2357.	2.3	1
4	A novel encountered-type master device with precise manipulation for robot-assisted microsurgery. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, 17, e2314.	2.3	0