

Chim-Lee Cheung

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

123
citations

1937685

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2272923

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4
all docs

4
docs citations

4
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	MR Safe Robotic Manipulator for MRI-Guided Intracardiac Catheterization. IEEE/ASME Transactions on Mechatronics, 2018, 23, 586-595.	5.8	58
2	Compact Design of a Hydraulic Driving Robot for Intraoperative MRI-Guided Bilateral Stereotactic Neurosurgery. IEEE Robotics and Automation Letters, 2018, 3, 2515-2522.	5.1	43
3	Design and Fabrication of Wireless Multilayer Tracking Marker for Intraoperative MRI-Guided Interventions. IEEE/ASME Transactions on Mechatronics, 2020, 25, 1016-1025.	5.8	12
4	A Robotic Platform to Navigate MRI-guided Focused Ultrasound System. IEEE Robotics and Automation Letters, 2021, 6, 5137-5144.	5.1	10