

Andrea Stefano Ciullo

List of Publications by Year in descending order

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papers

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citations

1937685

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1872680

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all docs

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docs citations

6
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	A Supernumerary Soft Robotic Limb for Reducing Hand-Arm Vibration Syndromes Risks. <i>Frontiers in Robotics and AI</i> , 2021, 8, 650613.	3.2	5
2	Analysis of Compensatory Movements Using a Supernumerary Robotic Hand for Upper Limb Assistance. <i>Frontiers in Robotics and AI</i> , 2020, 7, 587759.	3.2	2
3	A Novel Soft Robotic Supernumerary Hand for Severely Affected Stroke Patients. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2020, 28, 1168-1177.	4.9	19
4	A Supernumerary Soft Robotic Hand-Arm System for Improving Worker Ergonomics. <i>Biosystems and Biorobotics</i> , 2019, , 520-524.	0.3	9
5	EndoAbS dataset: Endoscopic abdominal stereo image dataset for benchmarking 3D stereo reconstruction algorithms. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2018, 14, e1926.	2.3	20
6	Analytical and Experimental Analysis for Position Optimization of a Grasp Assistance Supernumerary Robotic Hand. <i>IEEE Robotics and Automation Letters</i> , 2018, 3, 4305-4312.	5.1	16