

Aibek Niyetkaliyev

List of Publications by Year in descending order

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6
papers

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2258059

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2550090

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docs citations

6
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	A Hybrid Multi-Joint Robotic Shoulder Exoskeleton for Stroke Rehabilitation. , 2018, , .		1
2	Review on Design and Control Aspects of Robotic Shoulder Rehabilitation Orthoses. IEEE Transactions on Human-Machine Systems, 2017, 47, 1134-1145.	3.5	55
3	Modelling of the human shoulder girdle as a 6-4 parallel mechanism with a moving scapulothoracic joint. Mechanism and Machine Theory, 2017, 118, 219-230.	4.5	5
4	Adaptive joint trajectory generator based on a chaotic recurrent neural network. , 2015, , .		0
5	Numerical Optimal Control of a Spherical Parallel Manipulator Based on Unique Kinematic Solutions. IEEE/ASME Transactions on Mechatronics, 2015, , 1-1.	5.8	17
6	An approach for obtaining unique kinematic solutions of a spherical parallel manipulator. , 2014, , .		11