

Artemiy Oleinikov

List of Publications by Year in descending order

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5
papers

45
citations

2682572

2
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety-Aware Nonlinear Model Predictive Control for Physical Human-Robot Interaction. IEEE Robotics and Automation Letters, 2021, 6, 5665-5672.	5.1	17
2	Deep Learning-Based Object Classification and Position Estimation Pipeline for Potential Use in Robotized Pick-and-Place Operations. Robotics, 2020, 9, 63.	3.5	10
3	Feature extraction and real-time recognition of hand motion intentions from EMGs via artificial neural networks. , 2018, , .		9
4	Computational Efficient Balance Control for a Lightweight Biped Robot with Sensor Based ZMP Estimation. , 2018, , .		8
5	Development of a desktop haptic interface for teleoperation and virtual environments interaction. , 2017, , .		1