

Lei Shi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7960400/publications.pdf>

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papers

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1937685
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citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating Dropout Placements in Bayesian Regression Resnet. Journal of Artificial Intelligence and Soft Computing Research, 2022, 12, 61-73.	4.3	4
2	GazeEMD: Detecting Visual Intention in Gaze-Based Human-Robot Interaction. Robotics, 2021, 10, 68.	3.5	19
3	A Bayesian Deep Neural Network for Safe Visual Servoing in Human-Robot Interaction. Frontiers in Robotics and AI, 2021, 8, 687031.	3.2	8
4	Gaze Gesture Recognition by Graph Convolutional Networks. Frontiers in Robotics and AI, 2021, 8, 709952.	3.2	6
5	Visual Intention Classification by Deep Learning for Gaze-based Human-Robot Interaction. IFAC-PapersOnLine, 2020, 53, 750-755.	0.9	1
6	A Deep Regression Model for Safety Control in Visual Servoing Applications. , 2020, , .		3
7	A Performance Analysis of Invariant Feature Descriptors in Eye Tracking based Human Robot Collaboration. , 2019, , .		1
8	Automatic Tuning Methodology of Visual Servoing System Using Predictive Approach. , 2019, , .		3
9	Application of Visual Servoing and Eye Tracking Glass in Human Robot Interaction: A case study. , 2019, , .		4