Yerbolat Khassanov

List of Publications by Year
in descending order

		2682572	2550090
11 papers	102 citations	2 h-index	3 g-index
11 all docs	11 docs citations	11 times ranked	66 citing authors

#	Article	IF	Citations
1	End-to-End Sequential Indoor Localization Using Smartphone Inertial Sensors and WiFi. , 2022, , .		4
2	A Study of Multilingual End-to-End Speech Recognition for Kazakh, Russian, and English. Lecture Notes in Computer Science, 2021, , 448-459.	1.3	6
3	Finer-level Sequential WiFi-based Indoor Localization. , 2021, , .		13
4	SpeakingFaces: A Large-Scale Multimodal Dataset of Voice Commands with Visual and Thermal Video Streams. Sensors, 2021, 21, 3465.	3.8	33
5	Vibro-Tactile Foreign Body Detection in Granular Objects based on Squeeze-Induced Mechanical Vibrations. , 2020, , .		2
6	Unsupervised Language Model Adaptation by Data Selection for Speech Recognition. Lecture Notes in Computer Science, 2017, , 508-517.	1.3	3
7	Inertial motion capture based reference trajectory generation for a mobile manipulator. , 2014, , .		6
8	Real-time gesture recognition for the high-level teleoperation interface of a mobile manipulator. , 2014, , .		2
9	An intelligent object manipulation framework for industrial tasks. , 2013, , .		3
10	Semi-anthropomorphic 3D printed multigrasp hand for industrial and service robots. , 2013, , .		28
11	Unsupervised and Efficient Vocabulary Expansion for Recurrent Neural Network Language Models in ASR. , 0, , .		2