

Kamil Wereszczyński

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

59
citations

1937685
4
h-index

1872680
6
g-index

26
all docs

26
docs citations

26
times ranked

41
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Crowd Simulations in the Evaluation of Tracking Algorithms. <i>Sensors</i> , 2020, 20, 4960.	3.8	11
2	Quantum computing for clustering big datasets. , 2018, , .		5
3	Intelligent Video Monitoring System with the Functionality of Online Recognition of People's Behavior and Interactions Between People. <i>Lecture Notes in Computer Science</i> , 2018, , 492-501.	1.3	5
4	Identifying a Joint in Medical Ultrasound Images Using Trained Classifiers. <i>Lecture Notes in Computer Science</i> , 2014, , 626-635.	1.3	5
5	Camera Calibration and Navigation in Networks of Rotating Cameras. <i>Lecture Notes in Computer Science</i> , 2015, , 237-247.	1.3	4
6	Recent Developments in Tracking Objects in a Video Sequence. <i>Lecture Notes in Computer Science</i> , 2016, , 427-436.	1.3	4
7	Registration of Ultrasound Images for Automated Assessment of Synovitis Activity. <i>Lecture Notes in Computer Science</i> , 2015, , 307-316.	1.3	4
8	Selected Space-Time Based Methods for Action Recognition. <i>Lecture Notes in Computer Science</i> , 2016, , 417-426.	1.3	3
9	Detection of linear features including bone and skin areas in ultrasound images of joints. <i>PeerJ</i> , 2018, 6, e4411.	2.0	3
10	VMAS: Massive Dataset of Multi-camera Video for Learning, Classification and Recognition of Human Actions. <i>Lecture Notes in Computer Science</i> , 2014, , 565-574.	1.3	3
11	Evaluation of human dynamic balance in Grassmann manifold. <i>AIP Conference Proceedings</i> , 2017, , .	0.4	2
12	A system for automatic detection of potential landing sites for horizontally landing unmanned aerial vehicles. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	2
13	Video Editor for Annotating Human Actions and Object Trajectories. <i>Lecture Notes in Computer Science</i> , 2016, , 447-457.	1.3	2
14	Recent Developments on 2D Pose Estimation From Monocular Images. <i>Lecture Notes in Computer Science</i> , 2016, , 437-446.	1.3	2
15	The overview of automatically supported gait analysis methods for medical diagnoses and rehabilitation. , 2017, , .		1
16	Optimization of Joint Detector for Ultrasound Images Using Mixtures of Image Feature Descriptors. <i>Lecture Notes in Computer Science</i> , 2015, , 277-286.	1.3	1
17	Optical Flow Based Face Anonymization in Video Sequences. <i>Lecture Notes in Computer Science</i> , 2017, , 623-631.	1.3	1
18	High-Precision Voltage Measurement for Optical Quantum Computation. <i>Energies</i> , 2022, 15, 4205.	3.1	1

#	ARTICLE	IF	CITATIONS
19	Application of reiteration of Hankel singular value decomposition in quality control. AIP Conference Proceedings, 2017, , .	0.4	0
20	Metric tensor for Riemannian classifier. AIP Conference Proceedings, 2017, , .	0.4	0
21	New procedure of generation of action scenarios. AIP Conference Proceedings, 2017, , .	0.4	0
22	ELSA: Euler-Lagrange Skeletal Animations - Novel and Fast Motion Model Applicable to VR/AR Devices. Lecture Notes in Computer Science, 2021, , 120-133.	1.3	0
23	Learning Articulated Models of Joint Anatomy from Ultrasound Images. Lecture Notes in Computer Science, 2016, , 458-466.	1.3	0
24	Living Labs for Human Motion Analysis and Synthesis in Shareconomy Model. Studies in Computational Intelligence, 2016, , 343-353.	0.9	0
25	Manifold Methods for Action Recognition. Lecture Notes in Computer Science, 2017, , 613-622.	1.3	0
26	Experiment-Driven Quantum Error Reduction. Lecture Notes in Computer Science, 2022, , 195-201.	1.3	0