

Tanmay T Verlekar

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

161
citations

1478505

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1872680

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g-index

11
all docs

11
docs citations

11
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic Classification of Gait Impairments Using a Markerless 2D Video-Based System. Sensors, 2018, 18, 2743.	3.8	44
2	View-Invariant gait recognition system using a gait energy image decomposition method. IET Biometrics, 2017, 6, 299-306.	2.5	33
3	Estimation and validation of temporal gait features using a markerless 2D video system. Computer Methods and Programs in Biomedicine, 2019, 175, 45-51.	4.7	22
4	Using transfer learning for classification of gait pathologies. , 2018, , .		16
5	Gait recognition in the wild using shadow silhouettes. Image and Vision Computing, 2018, 76, 1-13.	4.5	15
6	A Spatiotemporal Deep Learning Approach for Automatic Pathological Gait Classification. Sensors, 2021, 21, 6202.	3.8	11
7	Remote Gait Type Classification System Using Markerless 2D Video. Diagnostics, 2021, 11, 1824.	2.6	9
8	View-Invariant Gait Recognition Exploiting Spatio-Temporal Information and a Dissimilarity Metric. , 2016, , .		6
9	Walking direction identification using perceptual hashing. , 2016, , .		3
10	Sparse error gait image: A new representation for gait recognition. , 2017, , .		1
11	Gait recognition using normalized shadows. , 2017, , .		1