

# Tanmay T Verlekar

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

161  
citations

1478505

6  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

119  
citing authors

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