

Pratheepan Yogarajah

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

312
citations

1478505

6
h-index

1372567

10
g-index

21
all docs

21
docs citations

21
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	A Study of Maternal and Umbilical Cord Blood Lead Levels in Pregnant Women. Indian Journal of Clinical Biochemistry, 2023, 38, 94-101.	1.9	2
2	A Multi-Task Learning Framework for Automated Segmentation and Classification of Breast Tumors From Ultrasound Images. Ultrasonic Imaging, 2022, 44, 3-12.	2.6	19
3	Comparative analysis of super-resolution reconstructed images for micro-expression recognition. Advances in Computational Intelligence, 2022, 2, 1.	1.1	0
4	Reducing-Over-Time Tree for Event-based Data. , 2021, , .		3
5	Magnifying Spontaneous Facial Micro Expressions for Improved Recognition. , 2021, , .		3
6	Effects of Intra-Subject Variation in Gait Analysis on ASD Classification Performance in Machine Learning Models. , 2020, , .		1
7	Neural Coding Strategies for Event-Based Vision Data. , 2020, , .		2
8	A predictive model for paediatric autism screening. Health Informatics Journal, 2020, 26, 2538-2553.	2.1	23
9	Machine Learning Based Automated Speech Dialog Analysis Of Autistic Children. , 2019, , .		8
10	Facial Expression Recognition on partial facial sections. , 2019, , .		8
11	Automatic Gait Recognition and its Potential Role in Counterterrorism. Studies in Conflict and Terrorism, 2018, 41, 151-168.	1.3	6
12	Fusion of Random Walk and Discrete Fourier Spectrum Methods for Gait Recognition. IEEE Transactions on Human-Machine Systems, 2017, 47, 751-762.	3.5	15
13	Countering terrorism, protecting critical national infrastructure and infrastructure assets through the use of novel behavioral biometrics. Behavioral Sciences of Terrorism and Political Aggression, 2016, 8, 197-211.	1.0	1
14	Enhancing gait based person identification using joint sparsity model and $\ell_{2,1}$ minimization. Information Sciences, 2015, 308, 3-22.	6.9	16
15	Biometrics and counter-terrorism: the case of gait recognition. Behavioral Sciences of Terrorism and Political Aggression, 2015, 7, 210-226.	1.0	4
16	A dynamic threshold approach for skin tone detection in colour images. International Journal of Biometrics, 2012, 4, 38.	0.4	17
17	A Fusion Approach for Efficient Human Skin Detection. IEEE Transactions on Industrial Informatics, 2012, 8, 138-147.	11.3	135
18	Analysis of Most Important Parts for Silhouette-Based Gait Recognition. , 2011, , .		0

#	ARTICLE	IF	CITATIONS
19	Embed, Track and Authenticate Images Online with SDW-WebCrawler. , 2011, , .		0
20	A dynamic threshold approach for skin segmentation in color images. , 2010, , .		49
21	An Improved Self-embedding Algorithm: Digital Content Protection against Compression Attacks in Digital Watermarking. Advances in Intelligent and Soft Computing, 2010, , 59-66.	0.2	0