Salah Eddine Bekhouche

List of Publications by Year
in descending order

21 papers	277 citations	1478505 6 h-index	1474206 9 g-index
22 all docs	22 docs citations	22 times ranked	287 citing authors

#	Article	IF	Citations
1	Spatiotemporal CNN with Pyramid Bottleneck Blocks: Application to eye blinking detection. Neural Networks, 2022, 152, 150-159.	5.9	5
2	Face Presentation Attack Detection Using Deep Background Subtraction. Sensors, 2022, 22, 3760.	3.8	7
3	Kinship Verification System based on the Color Spaces Analysis. , 2022, , .		0
4	Driver drowsiness detection in video sequences using hybrid selection of deep features. Knowledge-Based Systems, 2022, 252, 109436.	7.1	8
5	Human Facial Age Estimation: Handcrafted Features Versus Deep Features. Advances in Science, Technology and Innovation, 2021, , 31-37.	0.4	0
6	A Novel Multi-Level Pyramid Co-Variance Operators for Estimation of Personality Traits and Job Screening Scores. Traitement Du Signal, 2021, 38, 539-546.	1.3	1
7	Robust regression with deep CNNs for facial age estimation: An empirical study. Expert Systems With Applications, 2020, 141, 112942.	7.6	22
8	Kinship Verification From Gait?. , 2020, , .		1
9	A comparative study of human facial age estimation: handcrafted features vs. deep features. Multimedia Tools and Applications, 2020, 79, 26605-26622.	3.9	13
10	Kinship Verification Through Facial Images Using CNN-Based Features. Traitement Du Signal, 2020, 37, 1-8.	1.3	7
11	Kinship verification through facial images using multiscale and multilevel handcrafted features. Journal of Electronic Imaging, 2020, 29, 1.	0.9	1
12	Deep Features for Kinship Verification from Facial Images. , 2019, , .		5
13	Kinship Verification using Mixed Descriptors and Multi Block Face Representation. , 2019, , .		2
14	A two-stage sizing method of standalone solar lighting systems. , 2019, , .		4
15	Investigating Deep CNNs Models Applied in Kinship Verification through Facial Images. , 2019, , .		5
16	Kinship verification using BSIF and LBP. , 2018, , .		10
17	Pyramid multi-level features for facial demographic estimation. Expert Systems With Applications, 2017, 80, 297-310.	7.6	38
18	Personality Traits and Job Candidate Screening via Analyzing Facial Videos. , 2017, , .		22

#	Article	IF	Citations
19	A competition on generalized software-based face presentation attack detection in mobile scenarios. , 2017, , .		83
20	Face spoofing detection using local binary patterns and Fisher Score. , 2015, , .		11
21	Facial age estimation and gender classification using multi level local phase quantization. , 2015, , .		31