Elhocine Boutellaa

List of Publications by Year
in descending order

15 papers	**269** citations	1040056 **9** h-index	1199594 **12** g-index
15 all docs	**15** docs citations	**15** times ranked	**248** citing authors

#	Article	IF	Citations
1	Comments on the "Kinship Face in the Wild" Data Sets. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2016, 38, 2342-2344.	13.9	79
2	Efficient Tensor-Based 2D+3D Face Verification. IEEE Transactions on Information Forensics and Security, 2017, 12, 2751-2762.	6.9	24
3	On the use of Kinect depth data for identity, gender and ethnicity classification from facial images. Pattern Recognition Letters, 2015, 68, 270-277.	4.2	23
4	Kinship verification from facial images and videos: human versus machine. Machine Vision and Applications, 2018, 29, 873-890.	2.7	18
5	Audiovisual synchrony assessment for replay attack detection in talking face biometrics. Multimedia Tools and Applications, 2016, 75, 5329-5343.	3.9	17
6	On the usefulness of color for kinship verification from face images. , 2016, , .		16
7	Multilinear Side-Information based Discriminant Analysis for face and kinship verification in the wild. Neurocomputing, 2019, 329, 267-278.	5.9	16
8	Kinship verification from face images in discriminative subspaces of color components. Multimedia Tools and Applications, 2019, 78, 16465-16487.	3.9	13
9	Multilinear subspace learning using handcrafted and deep features for face kinship verification in the wild. Applied Intelligence, 2021, 51, 3534-3547.	5.3	12
10	Notice of Removal: Kinship verification from videos using spatio-temporal texture features and deep learning. , 2016, , .		10
11	Towards nonuniform illumination face enhancement via adaptive contrast stretching. Multimedia Tools and Applications, 2017, 76, 21961-21999.	3.9	10
12	3D face verification across pose based on euler rotation and tensors. Multimedia Tools and Applications, 2018, 77, 20697-20714.	3.9	9
13	Fuzzy reasoning model to improve face illumination invariance. Signal, Image and Video Processing, 2018, 12, 421-428.	2.7	9
14	Kinship Verification using Color Features and Extreme Learning Machine. , 2018, , .		7
15	A novel statistical and multiscale local binary feature for 2D and 3D face verification. Computers and Electrical Engineering, 2017, 62, 68-80.	4.8	6