

Joseph Shelton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10926465/publications.pdf>

Version: 2024-02-01

29
papers

185
citations

1478505

6
h-index

1474206

9
g-index

32
all docs

32
docs citations

32
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	WebID + biometrics with permuted disposable features. , 2022, , .		0
2	Using deep learning techniques and genetic-based feature extraction for presentation attack mitigation. Array, 2020, 7, 100029.	4.0	2
3	Palm Print Authentication on a Cloud Platform. , 2018, , .		14
4	One-time password for biometric systems: disposable feature templates. , 2017, , .		3
5	Federated protocol for biometric authentication and access control. , 2017, , .		5
6	Extending disposable feature templates for mitigating replay attacks. International Journal of Information Privacy, Security and Integrity, 2017, 3, 96.	0.1	1
7	Extending disposable feature templates for mitigating replay attacks. International Journal of Information Privacy, Security and Integrity, 2017, 3, 96.	0.1	1
8	Touch based active user authentication using Deep Belief Networks and Random Forests. , 2016, , .		6
9	Genetic based Local Ternary Pattern Feature Extraction for mitigating replay attacks. , 2016, , .		0
10	Robust password system based on dynamic factors. , 2016, , .		1
11	A comparison of genetic based extraction methods for periocular recognition. , 2016, , .		2
12	Multibiometric system using fuzzy level set, and genetic and evolutionary feature extraction. IET Biometrics, 2015, 4, 151-161.	2.5	14
13	Comparing dimensionality reduction techniques. , 2015, , .		3
14	Facial Recognition Utilizing Patch Based Game Theory. International Journal of Machine Learning and Computing, 2015, 5, 334-338.	0.6	4
15	The Best Way to a Strong Defense is a Strong Offense: Mitigating Deanonimization Attacks via Iterative Language Translation. International Journal of Machine Learning and Computing, 2015, 5, 409-413.	0.6	12
16	Iris recognition using Level Set and hGEFE. , 2014, , .		2
17	Multispectral iris recognition utilizing hough transform and modified LBP. , 2014, , .		16
18	Mitigating Iris-Based Replay Attacks. International Journal of Machine Learning and Computing, 2014, 4, 204-209.	0.6	19

#	ARTICLE	IF	CITATIONS
19	Iris Recognition Using Fuzzy Level Set and GEFE. International Journal of Machine Learning and Computing, 2014, 4, 225-231.	0.6	6
20	Mouse tracking, behavioral biometrics, and GEFE. , 2013, , .		4
21	Fly wing biometrics. , 2013, , .		4
22	Genetic & Evolutionary Biometrics: Feature extraction from a Machine Learning perspective. , 2012, , .		6
23	Genetic and evolutionary methods for biometric feature reduction. International Journal of Biometrics, 2012, 4, 220.	0.4	9
24	Genetic & Evolutionary Biometrics: Hybrid feature selection and weighting for a multi-modal biometric system. , 2012, , .		9
25	Mitigating replay attacks using Darwinian-based Feature Extraction. , 2012, , .		1
26	Permutation-based biometric authentication protocols for mitigating replay attacks. , 2012, , .		7
27	Genetic & Evolutionary Biometric Security: Disposable Feature Extractors for Mitigating Biometric Replay Attacks. Procedia Computer Science, 2012, 8, 351-360.	2.0	14
28	Genetic based LBP feature extraction and selection for facial recognition. , 2011, , .		15
29	SSGA & EDA based feature selection and weighting for face recognition. , 2011, , .		3