

Virendra P Vishwakarma

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

375
citations

687363

13
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

268
citing authors

#	ARTICLE	IF	CITATIONS
1	Copyright protection using KELM-PSO based multi-spectral image watermarking in DCT domain with local texture information based selection. Multimedia Tools and Applications, 2021, 80, 8667-8688.	3.9	16
2	Optimization of regularization coefficient and kernel parameters of KELM in face recognition using genetic algorithm. Journal of Discrete Mathematical Sciences and Cryptography, 2021, 24, 843-858.	0.8	2
3	Deterministic multikernel extreme learning machine with fuzzy feature extraction for pattern classification. Multimedia Tools and Applications, 2021, 80, 32423-32447.	3.9	8
4	Deterministic Multi-kernel based extreme learning machine for pattern classification. Expert Systems With Applications, 2021, 183, 115308.	7.6	16
5	A novel non-linear modifier for adaptive illumination normalization for robust face recognition. Multimedia Tools and Applications, 2020, 79, 11503-11529.	3.9	31
6	Feature-based Sketch-Photo Matching for Face Recognition. Procedia Computer Science, 2020, 167, 562-570.	2.0	8
7	GA based KELM Optimization for ECG Classification. Procedia Computer Science, 2020, 167, 580-588.	2.0	14
8	Constrained ℓ_1/ℓ_2 sparse representation technique for face recognition. Optics and Laser Technology, 2020, 129, 106232.	2.0	14
9	A robust two quadrant sparse classifier for partially occluded face image recognition. Journal of Discrete Mathematical Sciences and Cryptography, 2020, 23, 1047-1057.	0.8	2
10	Face recognition using linear sparse approximation with multi-modal feature fusion. Journal of Discrete Mathematical Sciences and Cryptography, 2019, 22, 161-175.	0.8	4
11	Extended interval type-II and kernel based sparse representation method for face recognition. Expert Systems With Applications, 2019, 116, 265-274.	7.6	20
12	An efficient hybrid DWT-fuzzy filter in DCT domain based illumination normalization for face recognition. Multimedia Tools and Applications, 2019, 78, 15213-15233.	3.9	16
13	Robust image watermarking scheme in lifting wavelet domain using GA-LSVR hybridization. International Journal of Machine Learning and Cybernetics, 2018, 9, 145-161.	3.6	43
14	Gray-scale image watermarking based on DE-KELM in DCT domain. Procedia Computer Science, 2018, 132, 1012-1020.	2.0	22
15	A robust and efficient image watermarking scheme based on Lagrangian SVR and lifting wavelet transform. International Journal of Machine Learning and Cybernetics, 2017, 8, 379-395.	3.6	27
16	Fractional DCT and DWT hybridization based efficient feature extraction for gender classification. Pattern Recognition Letters, 2017, 95, 8-13.	4.2	15
17	LWT- QR decomposition based robust and efficient image watermarking scheme using Lagrangian SVR. Multimedia Tools and Applications, 2016, 75, 4129-4150.	3.9	37
18	Lagrangian twin support vector regression and genetic algorithm based robust grayscale image watermarking. Multimedia Tools and Applications, 2016, 75, 9371-9394.	3.9	15

#	ARTICLE	IF	CITATIONS
19	Illumination normalization using fuzzy filter in DCT domain for face recognition. International Journal of Machine Learning and Cybernetics, 2015, 6, 17-34.	3.6	45
20	An Illumination Invariant Accurate Face Recognition with Down Scaling of DCT Coefficients. Journal of Computing and Information Technology, 2010, 18, 53.	0.3	26