PHDIndic_11: page-level handwritten document image script identification

Multimedia Tools and Applications 77, 1643-1678 DOI: 10.1007/s11042-017-4373-y

Citation Report

#	Article	IF	CITATIONS
1	Script identification algorithms: a survey. International Journal of Multimedia Information Retrieval, 2017, 6, 211-232.	3.6	21
2	Linear Curve Fitting-Based Headline Estimation in Handwritten Words for Indian Scripts. Lecture Notes in Computer Science, 2017, , 116-123.	1.0	6
3	Handwritten Indic Script Identification in Multi-Script Document Images: A Survey. International Journal of Pattern Recognition and Artificial Intelligence, 2018, 32, 1856012.	0.7	26
4	Reduced Scattering Representation for Malayalam Character Recognition. Arabian Journal for Science and Engineering, 2018, 43, 4315-4326.	1.7	4
5	Document Image Analysis. , 2018, , 1-15.		0
6	Document Image Analysis. , 2018, , .		14
7	A One-Pass Approach for Slope and Slant Estimation of Tri-Script Handwritten Words. Journal of Intelligent Systems, 2019, 29, 688-702.	1.2	7
8	Linear Regression-Based Skew Correction of Handwritten Words in Indian Languages. Advances in Intelligent Systems and Computing, 2018, , 129-139.	0.5	2
9	Segmenting Characters from Malayalam Handwritten Documents. , 2019, , .		2
10	Lazy Learning Based Segregation of Top-3 South Indian Languages with LSF-A Feature. Communications in Computer and Information Science, 2019, , 449-459.	0.4	1
11	A Survey on Extreme Learning Machine and Evolution of Its Variants. Communications in Computer and Information Science, 2019, , 572-583.	0.4	3
12	Automatic Recognition of Legal Amount Words of Bank Cheques in Devanagari Script: An Approach Based on Information Fusion at Feature and Decision Level. Communications in Computer and Information Science, 2019, , 96-107.	0.4	2
13	A clusteringâ€based feature selection framework for handwritten Indic script classification. Expert Systems, 2019, 36, e12459.	2.9	17
14	A Scale and Rotation Invariant Urdu Nastalique Ligature Recognition Using Cascade Forward Backpropagation Neural Network. IEEE Access, 2019, 7, 120648-120669.	2.6	10
15	Using dynamic routing to extract intermediate features for developing scalable capsule networks. , 2019, , .		4
16	Word Level Multi-Script Identification Using Curvelet Transform in Log-Polar Domain. IETE Journal of Research, 2019, 65, 410-432.	1.8	9
17	Symmetric uncertainty class-feature association map for feature selection in microarray dataset. International Journal of Machine Learning and Cybernetics, 2020, 11, 15-32.	2.3	23
18	A lazy learning-based language identification from speech using MFCC-2 features. International Journal of Machine Learning and Cybernetics, 2020, 11, 1-14.	2.3	35

ARTICLE IF CITATIONS # A survey of mono- and multi-lingual character recognition using deep and shallow architectures: 19 9.7 10 indic and non-indic scripts. Artificial Intelligence Review, 2020, 53, 1813-1872. Indic handwritten script identification using offline-online multi-modal deep network. Information 11.7 Fusion, 2020, 57, 1-14. A fast technique for image segmentation based on two Meta-heuristic algorithms. Multimedia Tools and Applications, 2020, 79, 19075-19127. 21 2.6 23 Segmentationâ€based recognition system for handwritten Bangla and Devanagari words using 1.4 conventional classification and transfer learning. IET Image Processing, 2020, 14, 959-972. Bangla-Meitei Mayek scripts handwritten character recognition using Convolutional Neural 23 3.3 18 Network. Applied Intelligence, 2021, 51, 2291-2311. Script Identification of Movie Titles from Posters. Communications in Computer and Information 0.4 Science, 2021, , 111-124. A Survey on Line Segmentation Techniques for Indic Scripts. Communications in Computer and 25 0.4 1 Information Science, 2021, , 511-522. Deep Learning for Word-Level Handwritten Indic Script Identification. Communications in Computer 0.4 26 and Information Science, 2021, , 499-510. Script pattern identification of word images using multi-directional and multi-scalable textures. 27 3.3 3 Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 9739-9755. A Modified Approach for the Segmentation of Unconstrained Cursive Modi Touching Characters 0.4 Cluster. Communications in Computer and Information Science, 2021, , 431-444. A Hybrid Swarm and Gravitation-based feature selection algorithm for handwritten Indic script 29 7 4.0classification problem. Complex & Intelligent Systems, 2021, 7, 823-839. MIDV-LAIT: A Challenging Dataset forÂRecognition of IDs with Perso-Arabic, Thai, and Indian Scripts. 1.0 Lecture Notes in Computer Science, 2021, , 258-272. Optical character recognition system for Baybayin scripts using support vector machine. PeerJ $\mathbf{31}$ 2.7 5 Computer Science, 2021, 7, e360. Offline script recognition from handwritten and printed multilingual documents: a survey. 2.7 International Journal on Document Analysis and Recognition, 2021, 24, 97-121. Understanding movie poster: transfer-deep learning approach for graphic-rich text recognition. 33 2.514 Visual Computer, 2022, 38, 1645-1664. End-to-End Optical Character Recognition for Bengali Handwritten Words., 2021, , . A novel skew correction methodology for handwritten words in multilingual multi-oriented 35 2.6 2 documents. Multimedia Tools and Applications, 2021, 80, 27323-27342. Study on Automated Approach to Recognize Characters for Handwritten and Historical Document. 1.3 ACM Transactions on Asian and Low-Resource Language Information Processing, 2021, 20, 1-24.

CITATION REPORT

CITATION REPORT

#	Article	IF	CITATIONS
37	LWSINet: A deep learning-based approach towards video script identification. Multimedia Tools and Applications, 2021, 80, 29095-29128.	2.6	13
38	A Comprehensive Survey on Handwritten Gujarati Character and Its Modifier Recognition Methods. Lecture Notes in Networks and Systems, 2022, , 841-850.	0.5	1
39	BYANJON: A Ground Truth Preparation System for Online Handwritten Bangla Documents. ACM Transactions on Asian and Low-Resource Language Information Processing, 2021, 20, 1-16.	1.3	1
40	Script Identification for Printed and Handwritten Indian Documents: An Empirical Study of Different Feature Classifier Combinations. International Journal of Image and Graphics, 2022, 22, .	1.2	4
41	Artistic Multi-character Script Identification Using Iterative Isotropic Dilation Algorithm. Communications in Computer and Information Science, 2019, , 49-62.	0.4	8
42	A Database for Printed Takri Class of North-West Indian Regional Scripts. Communications in Computer and Information Science, 2020, , 508-520.	0.4	1
44	Denoising Heterogeneous Malayalam Document Images Through Binarization. , 2021, , .		0
45	Symbolic Approach for Word-Level Script Classification in Video Frames. Communications in Computer and Information Science, 2019, , 72-84.	0.4	0
46	Breaking News Recognition Using OCR. Communications in Computer and Information Science, 2019, , 118-130.	0.4	0
47	A Case Study on Handwritten <i>Indic</i> Script Classification: Benchmarking of the Results at Page, Block, Text-line, and Word Levels. ACM Transactions on Asian and Low-Resource Language Information Processing, 2022, 21, 1-36.	1.3	0
48	An Unsupervised and Robust Line and Word Segmentation Method for Handwritten and Degraded Printed Document. ACM Transactions on Asian and Low-Resource Language Information Processing, 2022, 21, 1-31.	1.3	0
49	The Dataset for Printed Brahmi Word Recognition. Lecture Notes in Networks and Systems, 2020, , 125-133.	0.5	0
50	A Survey on Writer Identification System for Indic Scripts. SSRN Electronic Journal, 0, , .	0.4	1
51	CNN based recognition of handwritten multilingual city names. Multimedia Tools and Applications, 2022, 81, 11501-11517.	2.6	6
52	Chaotic multi verse improved Harris hawks optimization (CMV-IHHO) facilitated multiple level set model with an ideal energy active contour for an effective medical image segmentation. Multimedia Tools and Applications, 0, , 1.	2.6	3
53	Word Level Script Identification Using Convolutional Neural Network Enhancement for Scenic Images. ACM Transactions on Asian and Low-Resource Language Information Processing, 2022, 21, 1-29.	1.3	8
54	Image Set Quality Optimization for Handwritten Gujarati Character and Its Modifier Recognition. , 2022, , .		1
55	Skew Angle Detection andÂCorrection inÂText Images Using RGB Gradient. Lecture Notes in Computer Science, 2022, , 249-262.	1.0	2

CITATION REPORT

#	Article	IF	CITATIONS
56	UHTelHwCC: A Dataset forÂTelugu Off-line Handwritten Character Recognition. Communications in Computer and Information Science, 2022, , 249-262.	0.4	0
57	A generalized line segmentation method for multi-script handwritten text documents. Expert Systems With Applications, 2023, 212, 118498.	4.4	4
58	DHCR_SmartNet: A smart Devanagari Handwritten Character Recognition using Level-wised CNN Architecture. Computer Science, 2022, 23, 303.	0.4	0
59	Writer age estimation through handwriting. Multimedia Tools and Applications, 2023, 82, 16033-16055.	2.6	3
60	Comparative study on the performance of the state-of-the-art CNN models for handwritten Bangla character recognition. Multimedia Tools and Applications, 0, , .	2.6	0
61	SEN: Stack Ensemble Shallow Convolution Neural Network for Signature-based Writer Identification. , 2022, , .		0
62	Handwritten Text Recognition for Regional Languages of Indian Subcontinent. Algorithms for Intelligent Systems, 2023, , 241-258.	0.5	0
63	Datasets in OCR for Handwriting Recognition: A Survey. , 2023, , .		0
67	Optical Character Recognition andÂText Line Recognition ofÂHandwritten Documents: A Survey. Algorithms for Intelligent Systems, 2023, , 513-524.	0.5	0