

Ricardo da Silva Torres

List of Publications by Year in descending order

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Version: 2024-02-01

182
papers

3,402
citations

159585

30
h-index

206112

48
g-index

187
all docs

187
docs citations

187
times ranked

2850
citing authors

#	ARTICLE	IF	CITATIONS
1	Classification and determinants of passing difficulty in soccer: a multivariate approach. <i>Science and Medicine in Football</i> , 2022, 6, 483-493.	2.0	2
2	Litter Detection with Deep Learning: A Comparative Study. <i>Sensors</i> , 2022, 22, 548.	3.8	25
3	Automatic Markerless Motion Detector Method against Traditional Digitisation for 3-Dimensional Movement Kinematic Analysis of Ball Kicking in Soccer Field Context. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1179.	2.6	9
4	A genetic programming approach for searching on nearest neighbors graphs. <i>Multimedia Tools and Applications</i> , 2022, 81, 23449-23472.	3.9	1
5	Sport action mining: Dribbling recognition in soccer. <i>Multimedia Tools and Applications</i> , 2022, 81, 4341-4364.	3.9	4
6	Complex Network Model Reveals the Impact of Inspiratory Muscle Pre-Activation on Interactions among Physiological Responses and Muscle Oxygenation during Running and Passive Recovery. <i>Biology</i> , 2022, 11, 963.	2.8	4
7	A BFS-Tree of ranking references for unsupervised manifold learning. <i>Pattern Recognition</i> , 2021, 111, 107666.	8.1	12
8	Principled Interpolation in Normalizing Flows. <i>Lecture Notes in Computer Science</i> , 2021, , 116-131.	1.3	1
9	Measuring Economic Activity From Space: A Case Study Using Flying Airplanes and COVID-19. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2021, 14, 7213-7224.	4.9	2
10	A genetic algorithm approach for image representation learning through color quantization. <i>Multimedia Tools and Applications</i> , 2021, 80, 15315-15350.	3.9	0
11	On the prediction of long-lived bugs: An analysis and comparative study using FLOSS projects. <i>Information and Software Technology</i> , 2021, 132, 106508.	4.4	4
12	Comparing CAM Algorithms for the Identification of Salient Image Features in Iconography Artwork Analysis. <i>Journal of Imaging</i> , 2021, 7, 106.	3.0	11
13	Multiscale fractal dimension applied to tactical analysis in football: A novel approach to evaluate the shapes of team organization on the pitch. <i>PLoS ONE</i> , 2021, 16, e0256771.	2.5	2
14	Non-Technical Loss Detection in Power Grid Using Information Retrieval Approaches: A Comparative Study. <i>IEEE Access</i> , 2021, 9, 40635-40648.	4.2	8
15	Cognitive Control-Loop for Elastic Optical Networks with Space-Division Multiplexing. <i>Sensors</i> , 2021, 21, 7821.	3.8	0
16	Image-Based Time Series Representations for Pixelwise Eucalyptus Region Classification: A Comparative Study. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2020, 17, 1450-1454.	3.1	20
17	Performance-level indicators of male elite handball teams. <i>International Journal of Performance Analysis in Sport</i> , 2020, 20, 1-9.	1.1	15
18	Neural relational inference for disaster multimedia retrieval. <i>Multimedia Tools and Applications</i> , 2020, 79, 26735-26746.	3.9	2

#	ARTICLE	IF	CITATIONS
19	Application-Oriented Retinal Image Models for Computer Vision. <i>Sensors</i> , 2020, 20, 3746.	3.8	1
20	A Soft Computing Approach for Selecting and Combining Spectral Bands. <i>Remote Sensing</i> , 2020, 12, 2267.	4.0	5
21	Relationship between maximal aerobic power with aerobic fitness as a function of signal-to-noise ratio. <i>Journal of Applied Physiology</i> , 2020, 129, 522-532.	2.5	12
22	A Multirepresentational Fusion of Time Series for Pixelwise Classification. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2020, 13, 4399-4409.	4.9	13
23	Detecting face presentation attacks in mobile devices with a patch-based CNN and a sensor-aware loss function. <i>PLoS ONE</i> , 2020, 15, e0238058.	2.5	22
24	KGen: a knowledge graph generator from biomedical scientific literature. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 314.	3.0	31
25	A Change-Driven Image Foveation Approach for Tracking Plant Phenology. <i>Remote Sensing</i> , 2020, 12, 1409.	4.0	1
26	On the classification of fog computing applications: A machine learning perspective. <i>Journal of Network and Computer Applications</i> , 2020, 159, 102596.	9.1	40
27	On the Fusion of Text Detection Results: A Genetic Programming Approach. <i>IEEE Access</i> , 2020, 8, 81257-81270.	4.2	4
28	A unified model for accelerating unsupervised iterative re-ranking algorithms. <i>Concurrency Computation Practice and Experience</i> , 2020, 32, e5702.	2.2	3
29	Exploring the determinants of success in different clusters of ball possession sequences in soccer. <i>Research in Sports Medicine</i> , 2020, 28, 339-350.	1.3	20
30	Accuracy and limitations for spectroscopic prediction of leaf traits in seasonally dry tropical environments. <i>Remote Sensing of Environment</i> , 2020, 244, 111828.	11.0	17
31	Pelee-Text++: A Tiny Neural Network for Scene Text Detection. <i>IEEE Access</i> , 2020, 8, 223172-223188.	4.2	11
32	MobText: A Compact Method for Scene Text Localization. , 2020, , .		4
33	Two-tiered face verification with low-memory footprint for mobile devices. <i>IET Biometrics</i> , 2020, 9, 205-215.	2.5	3
34	RadialPheno: A tool for near-surface phenology analysis through radial layouts. <i>Applications in Plant Sciences</i> , 2019, 7, e01253.	2.1	0
35	Hierarchical Clustering-Based Graphs for Large Scale Approximate Nearest Neighbor Search. <i>Pattern Recognition</i> , 2019, 96, 106970.	8.1	17
36	Spatio-Temporal Vegetation Pixel Classification by Using Convolutional Networks. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2019, 16, 1665-1669.	3.1	11

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37	Learning cost function for graph classification with open-set methods. Pattern Recognition Letters, 2019, 128, 8-15.	4.2	5
38	Bug report severity level prediction in open source software: A survey and research opportunities. Information and Software Technology, 2019, 115, 58-78.	4.4	33
39	A Genetic Programming Approach for Searching on Nearest Neighbors Graphs. , 2019, , .		2
40	Tucumã: A toolbox for spatiotemporal remote sensing image analysis [Software and Data Sets]. IEEE Geoscience and Remote Sensing Magazine, 2019, 7, 110-122.	9.6	4
41	Multimedia Retrieval Through Unsupervised Hypergraph-Based Manifold Ranking. IEEE Transactions on Image Processing, 2019, 28, 5824-5838.	9.8	24
42	Event Prediction Based on Unsupervised Graph-Based Rank-Fusion Models. Lecture Notes in Computer Science, 2019, , 88-98.	1.3	3
43	Graph visual rhythms in temporal network analyses. Graphical Models, 2019, 103, 101021.	2.4	6
44	Relevance prediction in similarity-search systems using extreme value theory. Journal of Visual Communication and Image Representation, 2019, 60, 236-249.	2.8	4
45	Unsupervised graph-based rank aggregation for improved retrieval. Information Processing and Management, 2019, 56, 1260-1279.	8.6	10
46	Classification of Crops, Pastures, and Tree Plantations along the Season with Multi-Sensor Image Time Series in a Subtropical Agricultural Region. Remote Sensing, 2019, 11, 334.	4.0	35
47	Pelee-Text: A Tiny Convolutional Neural Network for Multi-oriented Scene Text Detection. , 2019, , .		4
48	Leafing Patterns and Drivers across Seasonally Dry Tropical Communities. Remote Sensing, 2019, 11, 2267.	4.0	24
49	A Soft Computing Framework for Image Classification Based on Recurrence Plots. IEEE Geoscience and Remote Sensing Letters, 2019, 16, 320-324.	3.1	14
50	Bag of textual graphs (BoTG): A general graphé-based text representation model. Journal of the Association for Information Science and Technology, 2019, 70, 817-829.	2.9	5
51	Analysis of Match Dynamics of Different Soccer Competition Levels Based on The Player Dyads. Journal of Human Kinetics, 2019, 70, 173-182.	1.5	9
52	Data-Fusion Techniques for Open-Set Recognition Problems. IEEE Access, 2018, 6, 21242-21265.	4.2	15
53	Semi-supervised transfer subspace for domain adaptation. Pattern Recognition, 2018, 75, 235-249.	8.1	46
54	Kuaa: A unified framework for design, deployment, execution, and recommendation of machine learning experiments. Future Generation Computer Systems, 2018, 78, 59-76.	7.5	2

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55	Graph-based bag-of-words for classification. <i>Pattern Recognition</i> , 2018, 74, 266-285.	8.1	48
56	Graph-Based Early-Fusion for Flood Detection. , 2018, , .		2
57	Sentinel plants as programmable processing units: insights from a multidisciplinary perspective about stress memory and plant signaling and their relevance at community level. <i>Plant Signaling and Behavior</i> , 2018, 13, e1526001.	2.4	6
58	Multivariate cyclical data visualization using radial visual rhythms: A case study in phenology analysis. <i>Ecological Informatics</i> , 2018, 46, 19-35.	5.2	4
59	On the ensemble of multiscale object-based classifiers for aerial images: a comparative study. <i>Multimedia Tools and Applications</i> , 2018, 77, 24565-24592.	3.9	3
60	Exploiting ConvNet Diversity for Flooding Identification. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2018, 15, 1446-1450.	3.1	51
61	Learning Cost Functions for Graph Matching. <i>Lecture Notes in Computer Science</i> , 2018, , 345-354.	1.3	1
62	Diversity-based interactive learning meets multimodality. <i>Neurocomputing</i> , 2017, 259, 159-175.	5.9	6
63	Unsupervised rank diffusion for content-based image retrieval. <i>Neurocomputing</i> , 2017, 260, 478-489.	5.9	8
64	Nearest neighbors distance ratio open-set classifier. <i>Machine Learning</i> , 2017, 106, 359-386.	5.4	149
65	Introducing digital cameras to monitor plant phenology in the tropics: applications for conservation. <i>Perspectives in Ecology and Conservation</i> , 2017, 15, 82-90.	1.9	60
66	Remote Sensing Image Classification Using Genetic-Programming-Based Time Series Similarity Functions. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2017, 14, 1499-1503.	3.1	14
67	Contextual Spaces Re-ranking: accelerating the Re-sort Ranked Lists step on heterogeneous systems. <i>Concurrency Computation Practice and Experience</i> , 2017, 29, e3962.	2.2	2
68	Color and texture applied to a signature-based bag of visual words method for image retrieval. <i>Multimedia Tools and Applications</i> , 2017, 76, 16855-16872.	3.9	14
69	Semantic segmentation of vegetation images acquired by unmanned aerial vehicles using an ensemble of ConvNets. , 2017, , .		7
70	Fusion of genetic-programming-based indices in hyperspectral image classification tasks. , 2017, , .		1
71	Change Frequency Heatmaps for Temporal Multivariate Phenological Data Analysis. , 2017, , .		3
72	Rank Diffusion for Context-Based Image Retrieval. , 2016, , .		5

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73	Towards vegetation species discrimination by using data-driven descriptors. , 2016, , .		9
74	Walking and health: an enactive affective system. Digital Creativity, 2016, 27, 314-333.	1.6	4
75	Fusion of time series representations for plant recognition in phenology studies. Pattern Recognition Letters, 2016, 83, 205-214.	4.2	24
76	TSS & TSB: Tensor scale descriptors within circular sectors for fast shape retrieval. Pattern Recognition Letters, 2016, 83, 303-311.	4.2	6
77	A correlation graph approach for unsupervised manifold learning in image retrieval tasks. Neurocomputing, 2016, 208, 66-79.	5.9	30
78	PhenoVis " A tool for visual phenological analysis of digital camera images using chronological percentage maps. Information Sciences, 2016, 372, 181-195.	6.9	6
79	On interactive learning-to-rank for IR: Overview, recent advances, challenges, and directions. Neurocomputing, 2016, 208, 3-24.	5.9	12
80	Unsupervised Distance Learning for Plant Species Identification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2016, 9, 5325-5338.	4.9	16
81	A graph-based ranked-list model for unsupervised distance learning on shape retrieval. Pattern Recognition Letters, 2016, 83, 357-367.	4.2	15
82	A multimodal query expansion based on genetic programming for visually-oriented e-commerce applications. Information Processing and Management, 2016, 52, 783-800.	8.6	13
83	Pixel-Level Tissue Classification for Ultrasound Images. IEEE Journal of Biomedical and Health Informatics, 2016, 20, 256-267.	6.3	30
84	Illuminant-Based Transformed Spaces for Image Forensics. IEEE Transactions on Information Forensics and Security, 2016, 11, 720-733.	6.9	75
85	Combining re-ranking and rank aggregation methods for image retrieval. Multimedia Tools and Applications, 2016, 75, 9121-9144.	3.9	4
86	Modeling plant phenology database: Blending near-surface remote phenology with on-the-ground observations. Ecological Engineering, 2016, 91, 396-408.	3.6	11
87	Time series-based classifier fusion for fine-grained plant species recognition. Pattern Recognition Letters, 2016, 81, 101-109.	4.2	11
88	Phenological visual rhythms: Compact representations for fine-grained plant species identification. Pattern Recognition Letters, 2016, 81, 90-100.	4.2	20
89	A semi-supervised learning algorithm for relevance feedback and collaborative image retrieval. Eurasip Journal on Image and Video Processing, 2015, 2015, .	2.6	7
90	Unsupervised Effectiveness Estimation for Image Retrieval Using Reciprocal Rank Information. , 2015, , .		4

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91	Mid-level image representations for real-time heart view plane classification of echocardiograms. Computers in Biology and Medicine, 2015, 66, 66-81.	7.0	16
92	Deriving vegetation indices for phenology analysis using genetic programming. Ecological Informatics, 2015, 26, 61-69.	5.2	22
93	Effective, Efficient, and Scalable Unsupervised Distance Learning in Image Retrieval Tasks. , 2015, , .		10
94	A signature-based bag of visual words method for image indexing and search. Pattern Recognition Letters, 2015, 65, 1-7.	4.2	13
95	FISIR: A Flexible Framework for Interactive Search in Image Retrieval Systems. Lecture Notes in Computer Science, 2015, , 335-347.	1.3	3
96	A Soft Computing Approach for Learning to Aggregate Rankings. , 2015, , .		6
97	Guidelines for Evaluating Mobile Applications: A Semiotic-Informed Approach. Lecture Notes in Business Information Processing, 2015, , 529-554.	1.0	0
98	Phenological Event Detection by Visual Rhythms Dissimilarity Analysis. , 2014, , .		1
99	Evaluation of Time Series Distance Functions in the Task of Detecting Remote Phenology Patterns. , 2014, , .		5
100	Diversity-driven learning for multimodal image retrieval with relevance feedback. , 2014, , .		2
101	Efficient and Effective Hierarchical Feature Propagation. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2014, 7, 4632-4643.	4.9	14
102	Nature-Inspired Framework for Hyperspectral Band Selection. IEEE Transactions on Geoscience and Remote Sensing, 2014, 52, 2126-2137.	6.3	60
103	A rank aggregation framework for video multimodal geocoding. Multimedia Tools and Applications, 2014, 73, 1323-1359.	3.9	6
104	Multimodal retrieval with relevance feedback based on genetic programming. Multimedia Tools and Applications, 2014, 69, 991-1019.	3.9	18
105	Using contextual spaces for image re-ranking and rank aggregation. Multimedia Tools and Applications, 2014, 69, 689-716.	3.9	7
106	Approximate similarity search for online multimedia services on distributed CPU–GPU platforms. VLDB Journal, 2014, 23, 427-448.	4.1	25
107	Using phenological cameras to track the green up in a cerrado savanna and its on-the-ground validation. Ecological Informatics, 2014, 19, 62-70.	5.2	65
108	A framework for selection and fusion of pattern classifiers in multimedia recognition. Pattern Recognition Letters, 2014, 39, 52-64.	4.2	43

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109	A scalable re-ranking method for content-based image retrieval. <i>Information Sciences</i> , 2014, 265, 91-104.	6.9	61
110	Visual word spatial arrangement for image retrieval and classification. <i>Pattern Recognition</i> , 2014, 47, 705-720.	8.1	63
111	Unsupervised manifold learning using Reciprocal kNN Graphs in image re-ranking and rank aggregation tasks. <i>Image and Vision Computing</i> , 2014, 32, 120-130.	4.5	42
112	Semi-supervised Learning for Relevance Feedback on Image Retrieval Tasks. , 2014, , .		3
113	Automatic identification of fruit flies (Diptera: Tephritidae). <i>Journal of Visual Communication and Image Representation</i> , 2014, 25, 1516-1527.	2.8	35
114	Applying machine learning based on multiscale classifiers to detect remote phenology patterns in Cerrado savanna trees. <i>Ecological Informatics</i> , 2014, 23, 49-61.	5.2	34
115	Digital Library Technologies: Complex Objects, Annotation, Ontologies, Classification, Extraction, and Security. <i>Synthesis Lectures on Information Concepts, Retrieval, and Services</i> , 2014, 6, 1-205.	0.7	47
116	Unsupervised Distance Learning By Reciprocal kNN Distance for Image Retrieval. , 2014, , .		14
117	Online video summarization on compressed domain. <i>Journal of Visual Communication and Image Representation</i> , 2013, 24, 729-738.	2.8	49
118	Interactive Multiscale Classification of High-Resolution Remote Sensing Images. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2013, 6, 2020-2034.	4.9	32
119	Guest Editorial: Image and Video Processing and Analysis. <i>Journal of Mathematical Imaging and Vision</i> , 2013, 45, 199-199.	1.3	0
120	Classifier Selection Based on the Correlation of Diversity Measures: When Fewer Is More. , 2013, , .		7
121	Plant Species Identification with Phenological Visual Rhythms. , 2013, , .		7
122	Unsupervised Measures for Estimating the Effectiveness of Image Retrieval Systems. , 2013, , .		1
123	Image Re-ranking Acceleration on GPUs. , 2013, , .		4
124	Image re-ranking and rank aggregation based on similarity of ranked lists. <i>Pattern Recognition</i> , 2013, 46, 2350-2360.	8.1	74
125	A relevance feedback approach for the author name disambiguation problem. , 2013, , .		8
126	Evaluation of parameters for combining multiple textual sources of evidence for Web image retrieval using genetic programming. <i>Journal of the Brazilian Computer Society</i> , 2013, 19, 147-160.	1.3	4

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127	A Multiple Labeling-Based Optimum-Path Forest for Video Content Classification. , 2013, , .		1
128	Domain-specific image geocoding. , 2013, , .		1
129	A formal approach for the specification of digital complex objects. , 2013, , .		0
130	Shape-based time series analysis for remote phenology studies. , 2013, , .		6
131	Visual rhythm-based time series analysis for phenology studies. , 2013, , .		6
132	SuperIDR: A Tool for Fish Identification and Information Retrieval. Fisheries, 2013, 38, 65-75.	0.8	1
133	Navigating through Video Stories Using Clustering Sets. , 2013, , 96-113.		0
134	A visual approach for video geocoding using bag-of-scenes. , 2012, , .		29
135	Automatic fusion of region-based classifiers for coffee crop recognition. , 2012, , .		6
136	Remote phenology: Applying machine learning to detect phenological patterns in a cerrado savanna. , 2012, , .		10
137	Automatic Classifier Fusion for Produce Recognition. , 2012, , .		28
138	Multiscale Classification of Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2012, 50, 3764-3775.	6.3	55
139	Exploiting contextual information for image re-ranking and rank aggregation. International Journal of Multimedia Information Retrieval, 2012, 1, 115-128.	5.2	19
140	Incorporating multiple distance spaces in optimum-path forest classification to improve feedback-based learning. Computer Vision and Image Understanding, 2012, 116, 510-523.	4.7	16
141	Exploiting pairwise recommendation and clustering strategies for image re-ranking. Information Sciences, 2012, 207, 19-34.	6.9	39
142	Comparative study of global color and texture descriptors for web image retrieval. Journal of Visual Communication and Image Representation, 2012, 23, 359-380.	2.8	204
143	VISON: Video Summarization for ONline applications. Pattern Recognition Letters, 2012, 33, 397-409.	4.2	105
144	Combining Re-Ranking and Rank Aggregation Methods. Lecture Notes in Computer Science, 2012, , 170-178.	1.3	3

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145	Exploiting contextual information for rank aggregation. , 2011, , .		10
146	Reusing a compound-based infrastructure for searching video stories. , 2011, , .		1
147	Exploiting contextual spaces for image re-ranking and rank aggregation. , 2011, , .		22
148	Comparison of video sequences with histograms of motion patterns. , 2011, , .		31
149	Exploiting clustering approaches for image re-ranking. Journal of Visual Languages and Computing, 2011, 22, 453-466.	1.8	16
150	TIDES – a new descriptor for time series oscillation behavior. Geoinformatica, 2011, 15, 75-109.	2.7	0
151	Adaptive parallel approximate similarity search for responsive multimedia retrieval. , 2011, , .		3
152	Image Re-ranking and Rank Aggregation Based on Similarity of Ranked Lists. Lecture Notes in Computer Science, 2011, , 369-376.	1.3	8
153	Interactive Classification of Remote Sensing Images by Using Optimum-Path Forest and Genetic Programming. Lecture Notes in Computer Science, 2011, , 300-307.	1.3	6
154	Encoding Spatial Arrangement of Visual Words. Lecture Notes in Computer Science, 2011, , 240-247.	1.3	9
155	Navigating Through Video Stories Using Clustering Sets. International Journal of Multimedia Data Engineering and Management, 2011, 2, 1-20.	0.4	1
156	Shape feature extraction and description based on tensor scale. Pattern Recognition, 2010, 43, 26-36.	8.1	49
157	MONORAIL: A Disk-Friendly Index for Huge Descriptor Databases. , 2010, , .		4
158	Eva. , 2010, , .		9
159	Exploiting Contextual Information for Image Re-ranking. Lecture Notes in Computer Science, 2010, , 541-548.	1.3	13
160	Learning to rank for content-based image retrieval. , 2010, , .		44
161	Rapid Video Summarization on Compressed Video. , 2010, , .		27
162	Annotating data to support decision-making. , 2010, , .		3

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163	User-Oriented Evaluation of Color Descriptors for Web Image Retrieval. Lecture Notes in Computer Science, 2010, , 486-489.	1.3	0
164	A genetic programming framework for content-based image retrieval. Pattern Recognition, 2009, 42, 283-292.	8.1	145
165	Wavelet-based fingerprint image retrieval. Journal of Computational and Applied Mathematics, 2009, 227, 294-307.	2.0	37
166	Species identification. , 2009, , .		2
167	Superimposed Image Description and Retrieval for Fish Species Identification. Lecture Notes in Computer Science, 2009, , 285-296.	1.3	9
168	Robust Estimation of Camera Motion Using Optical Flow Models. Lecture Notes in Computer Science, 2009, , 435-446.	1.3	15
169	Color Descriptors for Web Image Retrieval: A Comparative Study. , 2008, , .		18
170	Making colors worth more than a thousand words. , 2008, , .		18
171	Combining Global with Local Texture Information for Image Retrieval Applications. , 2008, , .		10
172	From concepts to implementation and visualization. , 2008, , .		3
173	A Genetic Programming Approach for Relevance Feedback in Region-Based Image Retrieval Systems. , 2008, , .		10
174	Learning How to Extract Rotation-Invariant and Scale-Invariant Features from Texture Images. Eurasip Journal on Advances in Signal Processing, 2008, 2008, .	1.7	17
175	Rotation-Invariant and Scale-Invariant Steerable Pyramid Decomposition for Texture Image Retrieval. , 2007, , .		21
176	Contour salience descriptors for effective image retrieval and analysis. Image and Vision Computing, 2007, 25, 3-13.	4.5	84
177	A digital library framework for biodiversity information systems. International Journal on Digital Libraries, 2006, 6, 3-17.	1.5	28
178	Exploring digital libraries. , 2006, , .		30
179	SIERRA â€“ A Superimposed Application for Enhanced Image Description and Retrieval. Lecture Notes in Computer Science, 2006, , 540-543.	1.3	3
180	A graph-based approach for multiscale shape analysis. Pattern Recognition, 2004, 37, 1163-1174.	8.1	86

#	ARTICLE	IF	CITATIONS
181	Characterization and analyses of dribbling actions in soccer: a novel definition and effectiveness of dribbles in the 2018 FIFA World Cup RussiaTM. Human Movement, 0, , .	0.9	2
182	Contextual movement models based on normalizing flows. AStA Advances in Statistical Analysis, 0, , 1.	0.9	1