

Juan Carlos Gomez

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

409
citations

1163117

8
h-index

794594

19
g-index

32
all docs

32
docs citations

32
times ranked

371
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinect Validation of Ergonomics in Human Pick and Place Activities Through Lateral Automatic Posture Detection. IEEE Access, 2021, 9, 109067-109079.	4.2	9
2	Trend-Based Categories Recommendations and Age-Gender Prediction for Pinterest and Twitter Users. Applied Sciences (Switzerland), 2020, 10, 5957.	2.5	10
3	Cross-dataset email classification. Journal of Intelligent and Fuzzy Systems, 2020, 39, 2279-2290.	1.4	4
4	Analysis of the effect of data properties in automated patent classification. Scientometrics, 2019, 121, 1239-1268.	3.0	8
5	Contrast and Homogeneity Feature Analysis for Classifying Tremor Levels in Parkinson's Disease Patients. Sensors, 2019, 19, 2072.	3.8	16
6	Age and Gender Identification in Unbalanced Social Media. , 2019, , .		7
7	Prediction of Personality Traits in Twitter Users with Latent Features. , 2019, , .		4
8	Evolutionary hyper-heuristics for tackling bi-objective 2D bin packing problems. Genetic Programming and Evolvable Machines, 2018, 19, 151-181.	2.2	34
9	Text matching to measure patent similarity. Strategic Management Journal, 2018, 39, 62-84.	7.3	142
10	Evolutionary learning of meta-rules for text classification. , 2017, , .		5
11	What Would They Say? Predicting User's Comments in Pinterest. IEEE Latin America Transactions, 2016, 14, 2013-2019.	1.6	2
12	Cross-Modal Fashion Search. Lecture Notes in Computer Science, 2016, , 367-373.	1.3	3
13	Fashion Meets Computer Vision and NLP at e-Commerce Search. International Journal of Computer and Electrical Engineering, 2016, 8, 31-43.	0.2	8
14	Minimizer of the Reconstruction Error for multi-class document categorization. Expert Systems With Applications, 2014, 41, 861-868.	7.6	8
15	A Survey of Automated Hierarchical Classification of Patents. Lecture Notes in Computer Science, 2014, , 215-249.	1.3	16
16	Automatic Labeling of Forums Using Bloom's Taxonomy. Lecture Notes in Computer Science, 2013, , 517-528.	1.3	6
17	Document Categorization Based on Minimum Loss of Reconstruction Information. Lecture Notes in Computer Science, 2013, , 91-103.	1.3	1
18	Highly discriminative statistical features for email classification. Knowledge and Information Systems, 2012, 31, 23-53.	3.2	53

#	ARTICLE	IF	CITATIONS
19	PCA document reconstruction for email classification. Computational Statistics and Data Analysis, 2012, 56, 741-751.	1.2	48
20	Hierarchical Classification of Web Documents by Stratified Discriminant Analysis. Lecture Notes in Computer Science, 2012, , 94-108.	1.3	8
21	Identifying and Resolving Hidden Text Salting. IEEE Transactions on Information Forensics and Security, 2010, 5, 837-847.	6.9	2
22	Using Biased Discriminant Analysis for Email Filtering. Lecture Notes in Computer Science, 2010, , 566-575.	1.3	4
23	Approximating Multi-Objective Hyper-Heuristics for Solving 2D Irregular Cutting Stock Problems. Lecture Notes in Computer Science, 2010, , 349-360.	1.3	8
24	Using Evolution Strategies to Perform Stellar Population Synthesis for Galaxy Spectra from SDSS. International Journal of Applied Evolutionary Computation, 2010, 1, 23-33.	1.0	0
25	Using evolution strategies for automatic extraction of parameters for stellar population synthesis of galaxy spectra from sdss. , 2007, , .		0
26	Using Evolution Strategies to perform stellar population synthesis for galaxy spectra from SDSS. , 2007, , .		0
27	A Hybrid Algorithm Based on Evolution Strategies and Instance-Based Learning, Used in Two-Dimensional Fitting of Brightness Profiles in Galaxy Images. Lecture Notes in Computer Science, 2007, , 716-726.	1.3	0
28	Extracting parameters for stellar populations of SDSS galaxy spectra using evolution strategies. Proceedings of the International Astronomical Union, 2006, 2, 599-599.	0.0	0
29	Two-Dimensional Fitting of Brightness Profiles in Galaxy Images with a Hybrid Algorithm. Lecture Notes in Computer Science, 2005, , 179-185.	1.3	0
30	Using Evolution Strategies to Perform Stellar Population Synthesis for Galaxy Spectra from SDSS. , 0, , 276-286.		0