

Andres Montoyo

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

809
citations

686830

13
h-index

525886

27
g-index

65
all docs

65
docs citations

65
times ranked

644
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Applying Smarta to the analysis of tourist networks. <i>Mathematical Methods in the Applied Sciences</i> , 2022, 45, 3921-3932. | 1.2 | 0 |
| 2 | COMORBILIDAD DE TRASTORNOS PSIQUIÁTRICOS SEVEROS Y TRASTORNOS POR USO DE SUSTANCIAS EN EL SERVICIO DE UN HOSPITAL PSIQUIÁTRICO ALEMÁN. <i>Health and Addictions / Salud Y Drogas</i> , 2021, 21, . | 0.1 | 0 |
| 3 | A systemic and cybernetic perspective on causality, big data and social networks in tourism. <i>Kybernetes</i> , 2019, 48, 287-297. | 1.2 | 1 |
| 4 | Spreading semantic information by Word Sense Disambiguation. <i>Knowledge-Based Systems</i> , 2017, 132, 47-61. | 4.0 | 12 |
| 5 | A semantic framework for textual data enrichment. <i>Expert Systems With Applications</i> , 2016, 57, 248-269. | 4.4 | 14 |
| 6 | Semantic similarity in geographic information retrieval for decision making. , 2014, , . | | 0 |
| 7 | Modeling construction time in Spanish building projects. <i>International Journal of Project Management</i> , 2014, 32, 861-873. | 2.7 | 17 |
| 8 | Computational approaches to subjectivity and sentiment analysis: Present and envisaged methods and applications. <i>Computer Speech and Language</i> , 2014, 28, 1-6. | 2.9 | 63 |
| 9 | Semantic Classes and Relevant Domains on WSD. <i>Lecture Notes in Computer Science</i> , 2014, , 166-172. | 1.0 | 0 |
| 10 | Applying model-driven engineering to the development of Rich Internet Applications for Business Intelligence. <i>Information Systems Frontiers</i> , 2013, 15, 411-431. | 4.1 | 11 |
| 11 | Detecting implicit expressions of affect in text using EmotiNet and its extensions. <i>Data and Knowledge Engineering</i> , 2013, 88, 113-125. | 2.1 | 4 |
| 12 | Developing Rich Internet Applications as Social Sites on the Semantic Web. , 2013, , 134-155. | | 1 |
| 13 | Using EmotiBlog to annotate and analyse subjectivity in the new textual genres. <i>Data Mining and Knowledge Discovery</i> , 2012, 25, 603-634. | 2.4 | 23 |
| 14 | Challenges and solutions in the opinion summarization of user-generated content. <i>Journal of Intelligent Information Systems</i> , 2012, 39, 375-398. | 2.8 | 19 |
| 15 | Towards a unified framework for opinion retrieval, mining and summarization. <i>Journal of Intelligent Information Systems</i> , 2012, 39, 711-747. | 2.8 | 11 |
| 16 | Subjectivity and sentiment analysis: An overview of the current state of the area and envisaged developments. <i>Decision Support Systems</i> , 2012, 53, 675-679. | 3.5 | 187 |
| 17 | Detecting implicit expressions of emotion in text: A comparative analysis. <i>Decision Support Systems</i> , 2012, 53, 742-753. | 3.5 | 98 |
| 18 | Building and Exploiting EmotiNet, a Knowledge Base for Emotion Detection Based on the Appraisal Theory Model. <i>IEEE Transactions on Affective Computing</i> , 2012, 3, 88-101. | 5.7 | 73 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | A graph-Based Approach to WSD Using Relevant Semantic Trees and N-Cliques Model. Lecture Notes in Computer Science, 2012, , 225-237. | 1.0 | 3 |
| 20 | Detecting Emotions in Social Affective Situations Using the EmotiNet Knowledge Base. Lecture Notes in Computer Science, 2011, , 611-620. | 1.0 | 4 |
| 21 | Word Sense Disambiguation: A Graph-Based Approach Using N-Cliques Partitioning Technique. Lecture Notes in Computer Science, 2011, , 112-124. | 1.0 | 4 |
| 22 | Developing Semantic Rich Internet Applications Using a Model-Driven Approach. Lecture Notes in Computer Science, 2011, , 198-211. | 1.0 | 6 |
| 23 | Developing Rich Internet Applications as Social Sites on the Semantic Web. International Journal of Systems and Service-Oriented Engineering, 2011, 2, 21-41. | 0.5 | 2 |
| 24 | Semantic Approaches to Fine and Coarse-Grained Feature-Based Opinion Mining. Lecture Notes in Computer Science, 2010, , 142-153. | 1.0 | 7 |
| 25 | Improving Semantic Web Applications with Navigational Semantics. Lecture Notes in Computer Science, 2010, , 291-292. | 1.0 | 0 |
| 26 | Towards the definition of requirements for mixed fact and opinion question answering systems. , 2009, , . | | 2 |
| 27 | Determining the Polarity and Source of Opinions Expressed in Political Debates. Lecture Notes in Computer Science, 2009, , 468-480. | 1.0 | 21 |
| 28 | Towards building a competitive opinion summarization system. , 2009, , . | | 13 |
| 29 | Opinion and generic question answering systems. , 2009, , . | | 8 |
| 30 | Multilingual Feature-Driven Opinion Extraction and Summarization from Customer Reviews. Lecture Notes in Computer Science, 2008, , 345-346. | 1.0 | 7 |
| 31 | A feature dependent method for opinion mining and classification. , 2008, , . | | 26 |
| 32 | Combining data-driven systems for improving Named Entity Recognition. Data and Knowledge Engineering, 2007, 61, 449-466. | 2.1 | 22 |
| 33 | The Usefulness of Conceptual Representation for the Identification of Semantic Variability Expressions. Lecture Notes in Computer Science, 2007, , 325-336. | 1.0 | 3 |
| 34 | R2D2 at GeoCLEF 2006: A Combined Approach. Lecture Notes in Computer Science, 2007, , 918-925. | 1.0 | 0 |
| 35 | A language independent approach for name categorization and discrimination. , 2007, , . | | 1 |
| 36 | How Context and Semantic Information Can Help a Machine Learning System?. , 2007, , 996-1003. | | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Paraphrase Identification on the Basis of Supervised Machine Learning Techniques. Lecture Notes in Computer Science, 2006, , 524-533. | 1.0 | 52 |
| 38 | University of Alicante at GeoCLEF 2005. Lecture Notes in Computer Science, 2006, , 924-927. | 1.0 | 2 |
| 39 | An Approach for Textual Entailment Recognition Based on Stacking and Voting. Lecture Notes in Computer Science, 2006, , 889-899. | 1.0 | 2 |
| 40 | Textual Entailment Beyond Semantic Similarity Information. Lecture Notes in Computer Science, 2006, , 900-910. | 1.0 | 0 |
| 41 | The Role and Resolution of Textual Entailment in Natural Language Processing Applications. Lecture Notes in Computer Science, 2006, , 186-196. | 1.0 | 2 |
| 42 | The Effect of Semantic Knowledge Expansion to Textual Entailment Recognition. Lecture Notes in Computer Science, 2006, , 143-150. | 1.0 | 1 |
| 43 | Combining Data-Driven Systems for Improving Named Entity Recognition. Lecture Notes in Computer Science, 2005, , 80-90. | 1.0 | 4 |
| 44 | Self-training and Co-training Applied to Spanish Named Entity Recognition. Lecture Notes in Computer Science, 2005, , 770-779. | 1.0 | 18 |
| 45 | An Unsupervised WSD Algorithm for a NLP System. Lecture Notes in Computer Science, 2004, , 288-298. | 1.0 | 0 |
| 46 | The Role of Temporal Expressions in Word Sense Disambiguation. Lecture Notes in Computer Science, 2004, , 209-212. | 1.0 | 0 |
| 47 | A Proposal for WSD Using Semantic Similarity. Lecture Notes in Computer Science, 2002, , 165-167. | 1.0 | 3 |
| 48 | Combining Supervised-Unsupervised Methods for Word Sense Disambiguation. Lecture Notes in Computer Science, 2002, , 156-164. | 1.0 | 2 |
| 49 | The Role of WSD for Multilingual Natural Language Applications. Lecture Notes in Computer Science, 2002, , 41-48. | 1.0 | 2 |
| 50 | Specification Marks Method: Design and Implementation. Lecture Notes in Computer Science, 2002, , 439-441. | 1.0 | 0 |
| 51 | Definite Description Resolution Enrichment with WordNet Domain Labels. Lecture Notes in Computer Science, 2002, , 645-654. | 1.0 | 2 |
| 52 | PHORA: A NLP System for Spanish. Lecture Notes in Computer Science, 2001, , 126-139. | 1.0 | 6 |
| 53 | Interface for WordNet Enrichment with Classification Systems. Lecture Notes in Computer Science, 2001, , 122-130. | 1.0 | 8 |
| 54 | Specification Marks for Word Sense Disambiguation: New Development. Lecture Notes in Computer Science, 2001, , 182-191. | 1.0 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | WSD Algorithm Applied to a NLP System. Lecture Notes in Computer Science, 2001, , 54-65. | 1.0 | 5 |
| 56 | Method for WordNet Enrichment Using WSD. Lecture Notes in Computer Science, 2001, , 180-186. | 1.0 | 3 |
| 57 | OpAL. Advances in Business Information Systems and Analytics Book Series, 0, , 147-177. | 0.3 | 0 |