

# Henda Hajjami Ben Ghezala

## List of Publications by Year in descending order

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Version: 2024-02-01

224  
papers

1,246  
citations

623574

14  
h-index

552653

26  
g-index

234  
all docs

234  
docs citations

234  
times ranked

929  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Emergency Management Case-Based Reasoning Systems: A Survey of Recent Developments. Journal of Experimental and Theoretical Artificial Intelligence, 2023, 35, 35-58.  | 1.8 | 7         |
| 2  | Deep learning methods for anomalies detection in social networks using multidimensional networks and multimodal data: a survey. Multimedia Systems, 2022, 28, 2133-2143.                                       | 3.0 | 6         |
| 3  | Fusion of convolutional neural networks based on Dempster-Shafer theory for automatic pneumonia detection from chest X-ray images. International Journal of Imaging Systems and Technology, 2022, 32, 658-672. | 2.7 | 34        |
| 4  | Randomly initialized convolutional neural network for the recognition of COVID-19 using X-ray images. International Journal of Imaging Systems and Technology, 2022, 32, 55-73.                                | 2.7 | 37        |
| 5  | Adaptive gamification in E-learning: A literature review and future challenges. Computer Applications in Engineering Education, 2022, 30, 628-642.   | 2.2 | 28        |
| 6  | A graph based recommender system for managing Covid-19 Crisis. Procedia Computer Science, 2022, 196, 348-355.  | 1.2 | 7         |
| 7  | Towards Business Cost Mining. Lecture Notes in Networks and Systems, 2022, , 127-137.  | 0.5 | 1         |
| 8  | Studying the impact of learning situation on learner model. , 2022, , .  |     | 1         |
| 9  | SMAD: SMart assistant during and after a medical emergency case based on deep learning sentiment analysis. Cluster Computing, 2022, , 1-11.  | 3.5 | 0         |
| 10 | Managing COVID-19 Crisis using C3HIS Ontology. Procedia Computer Science, 2021, 181, 1114-1121.  | 1.2 | 6         |
| 11 | Cloud Services Discovery Assistant for Business Process Development. Communications in Computer and Information Science, 2021, , 51-80.  | 0.4 | 0         |
| 12 | Ubiquitous learning situations : quality-aware description and modelling. Multimedia Tools and Applications, 2021, 80, 17583-17609.  | 2.6 | 0         |
| 13 | Extracting Gradual Rules to Reveal Regulation Between Genes. Current Bioinformatics, 2021, 16, 395-405.  | 0.7 | 0         |
| 14 | Hammer lightweight graph partitioner based on graph data volumes. Journal of Parallel and Distributed Computing, 2021, 158, 16-28.   | 2.7 | 2         |
| 15 | Towards a deep augmented reality medical images diagnosis generation. International Journal of Image Mining, 2021, 4, 59.  | 0.1 | 0         |
| 16 | Multi-document Arabic Text Summarization based on Thematic Annotation. , 2021, , .   |     | 1         |
| 17 | An Enhanced Randomly Initialized Convolutional Neural Network for Columnar Cactus Recognition in Unmanned Aerial Vehicle imagery. Procedia Computer Science, 2021, 192, 573-581.                               | 1.2 | 3         |
| 18 | Cross-Model Retrieval Via Automatic Medical Image Diagnosis Generation. Advances in Intelligent Systems and Computing, 2021, , 561-571.  | 0.5 | 0         |

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Towards Context-Aware Business Process Cost Data Analysis Including the Control-Flow Perspective. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 193-204.       | 0.5  | 2         |
| 20 | Multi-document Arabic Text Summarization based on Thematic Annotation. , 2021, , .  |      | 0         |
| 21 | Towards an adaptive gamification Model Based on Ontologies. , 2021, , .   |      | 3         |
| 22 | Educational processesâ€™ guidance based on evolving context prediction in intelligent tutoring systems. <i>Universal Access in the Information Society</i> , 2020, 19, 701-724. | 2.1  | 6         |
| 23 | SPeCECA: a smart pervasive chatbot for emergency case assistance based on cloud computing. <i>Cluster Computing</i> , 2020, 23, 2471-2482.                                      | 3.5  | 14        |
| 24 | Classification of Cyberbullying Text in Arabic. , 2020, , .   |      | 8         |
| 25 | Leveraging Deep Learning and IoT big data analytics to support the smart cities development: Review and future directions. <i>Computer Science Review</i> , 2020, 38, 100303.   | 10.2 | 165       |
| 26 | Does data cleaning improve heart disease prediction?. <i>Procedia Computer Science</i> , 2020, 176, 1131-1140.  | 1.2  | 5         |
| 27 | A multidimensional framework to study accessible guidance in u-learning systems for disabled learners. <i>Procedia Computer Science</i> , 2020, 176, 490-499.                   | 1.2  | 2         |
| 28 | Definition Framework of Educational Process Construction Supported by an Intelligent Tutoring System. , 2020, , .   |      | 4         |
| 29 | Scientific watch based on information quality. , 2020, , .  |      | 0         |
| 30 | AGE-Learn: Ontology-Based Representation of Personalized Gamification in E-learning. <i>Procedia Computer Science</i> , 2020, 176, 1005-1014.                                   | 1.2  | 17        |
| 31 | Case-based Reasoning for Crisis Response: Case Representation and Case Retrieval. <i>Procedia Computer Science</i> , 2020, 176, 1063-1072.                                      | 1.2  | 11        |
| 32 | Disease named entity recognition using longâ€™short dependencies. <i>Journal of Bioinformatics and Computational Biology</i> , 2020, 18, 2050015.                               | 0.3  | 5         |
| 33 | Health Recommender Systems: A Survey. <i>Smart Innovation, Systems and Technologies</i> , 2020, , 182-191.  | 0.5  | 2         |
| 34 | Detection of Usersâ€™ Abnormal Behavior on Social Networks. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 617-629.   | 0.5  | 2         |
| 35 | Fuzzy IDS as a service on the cloud for malicious TCP port scanning traffic detection. <i>Intelligent Decision Technologies</i> , 2020, 14, 171-180.                            | 0.6  | 2         |
| 36 | Cloud Services Discovery and Selection Assistant. , 2020, , .   |      | 1         |

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|----|---|-----|-----------|
| 37 | Recommender System for Quality Educational Resources. Lecture Notes in Computer Science, 2020, , 327-334.   | 1.0 | 0         |
| 38 | Recognition and Analysis of Opinion Questions in Standard Arabic. Communications in Computer and Information Science, 2020, , 112-122.  | 0.4 | 0         |
| 39 | Preference-based Conflict Resolution for Collaborative Configuration of Product Lines. , 2020, , .  |     | 4         |
| 40 | Towards Ubiquitous Learning Situations for Disabled Learners. , 2020, , .   |     | 0         |
| 41 | Duplicate record detection approach based on sentence embeddings. , 2020, , .   |     | 0         |
| 42 | Residual Convolutional Neural Networks Model For Image Denoising On Real Time. , 2020, , .  |     | 0         |
| 43 | Improving Transport Demand Modeling with Volunteered Geographic Information. , 2020, , .  |     | 0         |
| 44 | A multidimensional framework to study situation awareness in u-learning systems. Telematics and Informatics, 2019, 43, 101246.  | 3.5 | 1         |
| 45 | Comparative Study of Arabic Stemming Algorithms for Topic Identification. Procedia Computer Science, 2019, 159, 794-802.  | 1.2 | 8         |
| 46 | A Web Service Security Governance Approach Based on Dedicated Micro-services. Procedia Computer Science, 2019, 159, 372-386.  | 1.2 | 10        |
| 47 | Collaborative configuration approaches in software product lines engineering: A systematic mapping study. Journal of Systems and Software, 2019, 158, 110422.   | 3.3 | 7         |
| 48 | A comprehensive framework for evaluating web services composition methods. International Journal of Web Information Systems, 2019, ahead-of-print, .  | 1.3 | 3         |
| 49 | A methodology for designing mobile, pervasive, seamless and IoT-based learning scenarios: language, process and supporting tools. International Journal of Mobile Learning and Organisation, 2019, 13, 255. | 0.2 | 4         |
| 50 | Fuzzy Logic Based Intrusion Detection System as a Service for Malicious Port Scanning Traffic Detection. , 2019, , .  |     | 3         |
| 51 | Ontological Modeling of Ubiquitous Accessible Learning Context for Disabled Learners. , 2019, , .   |     | 1         |
| 52 | Product Line Configuration Meets Process Mining. Procedia Computer Science, 2019, 164, 199-210.   | 1.2 | 1         |
| 53 | Towards a Collaborative Approach to Decision Making Based on Ontology and Multi-Agent System Application to crisis management. Procedia Computer Science, 2019, 164, 193-198.                               | 1.2 | 6         |
| 54 | Trust level estimation for cloud service composition with inter-service constraints. Journal of Ambient Intelligence and Humanized Computing, 2019, 10, 4881-4899.  | 3.3 | 5         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | Travel Demand Forecasting: An Evolutionary Learning Approach. Lecture Notes in Computer Science, 2019, , 610-622.   | 1.0 | 1         |
| 56 | Ontology-Based Representation of Crisis Response Situations. Lecture Notes in Computer Science, 2019, , 417-427.  | 1.0 | 5         |
| 57 | Multi-view Navigation in a Personalized Scientometric Retrieval System. Lecture Notes in Business Information Processing, 2019, , 262-282.  | 0.8 | 0         |
| 58 | A methodology for designing mobile, pervasive, seamless and IoT-based learning scenarios: language, process and supporting tools. International Journal of Mobile Learning and Organisation, 2019, 13, 255.             | 0.2 | 0         |
| 59 | Context Weighting for Ubiquitous Learning Situation Description: Approach Based on Combination of Weighted Experts's™ Opinions. International Journal of Information Technology and Decision Making, 2018, 17, 247-309. | 2.3 | 3         |
| 60 | The Contribution of Stemming and Semantics in Arabic Topic Segmentation. ACM Transactions on Asian and Low-Resource Language Information Processing, 2018, 17, 1-25.  | 1.3 | 2         |
| 61 | Information Extraction Approaches: A Survey. Advances in Intelligent Systems and Computing, 2018, , 289-297.  | 0.5 | 8         |
| 62 | Refined cloud services discovery based on user model including privacy-preserving access control. Procedia Computer Science, 2018, 126, 808-820.  | 1.2 | 1         |
| 63 | LIDO. , 2018, , .   |     | 0         |
| 64 | Quality Based Data Integration for Enriching User Data Sources in Service Lakes. , 2018, , .  |     | 3         |
| 65 | An Evidential Clustering Based Framework for Cyber Terrorist Cells Topology Identification. , 2018, , .   |     | 0         |
| 66 | Towards a Collaborative, Interactive Web Services Composition Approach Based on an Intentional Group Recommender System. Lecture Notes in Computer Science, 2018, , 363-377.  | 1.0 | 0         |
| 67 | Exploring information from OSS repositories and platforms to support OSS selection decisions. Information and Software Technology, 2018, 104, 104-108.  | 3.0 | 14        |
| 68 | Processing Medical Binary Questions in Standard Arabic Using NooJ. Lecture Notes in Computer Science, 2018, , 193-204.  | 1.0 | 4         |
| 69 | Analysis of Serious Games based Learning Requirements using Feedback and Traces of Users. , 2018, , .   |     | 3         |
| 70 | Multi-Word Expressions Annotations Effect in Document Classification Task. Lecture Notes in Computer Science, 2018, , 238-246.  | 1.0 | 1         |
| 71 | Toward a Domain Ontology for Computer Projects Resolution: Project Memory Challenge. , 2018, , .  |     | 0         |
| 72 | A Scientometric Approach for Personalizing Research Paper Retrieval. , 2018, , .  |     | 1         |

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|----|---|-----|-----------|
| 73 | Parameters Driving Effectiveness of LSA on Topic Segmentation. Lecture Notes in Computer Science, 2018, , 560-572.  | 1.0 | 0         |
| 74 | A Process Mining-Based Solution for Business Process Model Extension with Cost Perspective Context-Based Cost Data Analysis and Case Study. Lecture Notes in Computer Science, 2018, , 434-446. | 1.0 | 4         |
| 75 | Towards a Multidimensional Model for Terrorist Attacks Analysis and Mining. , 2018, , .   |     | 0         |
| 76 | Approaches to analyze cyber terrorist communities: Survey and challenges. Computers and Security, 2017, 66, 66-80.  | 4.0 | 14        |
| 77 | Recommendation in Interactive Web Services Composition: A State-of-the-Art Survey. Lecture Notes in Business Information Processing, 2017, , 170-182.   | 0.8 | 1         |
| 78 | Opinion mining and sentiment analysis for Arabic on-line texts: application on the political domain. International Journal of Speech Technology, 2017, 20, 575-585.                             | 1.4 | 15        |
| 79 | A Formal Approach for Network Security Policy Relevancy Checking. Lecture Notes in Computer Science, 2017, , 555-564.   | 1.0 | 0         |
| 80 | Comparative study of word embedding methods in topic segmentation. Procedia Computer Science, 2017, 112, 340-349.   | 1.2 | 124       |
| 81 | Scientometric re-ranking approach to improve search results. Procedia Computer Science, 2017, 112, 447-456.   | 1.2 | 5         |
| 82 | Ontology-based recommender system for COTS components. Journal of Systems and Software, 2017, 132, 283-297.   | 3.3 | 10        |
| 83 | Towards Serious Game Content-Extraction for a Pedagogical Evaluation. , 2017, , .   |     | 0         |
| 84 | A Comprehensive View of u-Accessibility in Context-Aware Learning Systems for Disabled Learners. , 2017, , .  |     | 3         |
| 85 | Enterprise Preparation for Cloud Migration: Assessment Phase. , 2017, , .   |     | 1         |
| 86 | New Hashtags™ Weighting Schemes for Hashtag and User Recommendation on Twitter. , 2017, , .   |     | 5         |
| 87 | A Personalized On-the-Fly Approach for Secure Semantic Web Services Composition. , 2017, , .  |     | 4         |
| 88 | Towards a Decision Support Model for the Resolution of Episodic Problems Based on Ontology and Case Bases Reasoning: Application to Terrorism Attacks. , 2017, , .                              |     | 5         |
| 89 | An IoT domain meta-model and an approach to software development of IoT solutions. , 2017, , .  |     | 7         |
| 90 | On Enriching User-Centered Data Integration Schemas in Service Lakes. Lecture Notes in Business Information Processing, 2017, , 3-15.   | 0.8 | 5         |

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|-----|---|-----|-----------|
| 91  | Twitter User Profiling Model Based on Temporal Analysis of Hashtags and Social Interactions. Lecture Notes in Computer Science, 2017, , 124-130.                              | 1.0 | 6         |
| 92  | A framework for firewalls policy representativeness testing based on classification and reversible metrics. International Journal of Security and Networks, 2016, 11, 140.    | 0.1 | 0         |
| 93  | Model Driven Engineering for Quality of Service Management. Journal of Database Management, 2016, 27, 24-38.  | 1.0 | 3         |
| 94  | Automatic builder of class diagram (ABCD): an application of UML generation from functional requirements. Software - Practice and Experience, 2016, 46, 1443-1458.            | 2.5 | 34        |
| 95  | Adast: a decision support approach based on an ontology and CBR. Application to railroad accidents. International Journal of Information and Decision Sciences, 2016, 8, 125. | 0.1 | 2         |
| 96  | Exogenous approach to improve topic segmentation. International Journal of Intelligent Computing and Cybernetics, 2016, 9, 165-178.   | 1.6 | 3         |
| 97  | Extracting Actions with Improved Part of Speech Tagging for Social Networking Texts. , 2016, , .  |     | 2         |
| 98  | Inflectional and Morphological Variation of Arabic Multi-word Expressions. Communications in Computer and Information Science, 2016, , 37-47.                                 | 0.4 | 0         |
| 99  | Adast: Intelligent support of decision making to improve security analysis. Application to railroad accidents. Intelligent Decision Technologies, 2016, 10, 13-26.            | 0.6 | 2         |
| 100 | Survey of works that transform requirements into UML diagrams. , 2016, , .  |     | 5         |
| 101 | Approach based on fuzzy ontology for situation identification in situation-aware ubiquitous learning environment. , 2016, , .   |     | 6         |
| 102 | ONTOMSN: Medical social network ONTOlogy. , 2016, , .   |     | 0         |
| 103 | Towards a dynamic and polarity-aware social user profile modeling. , 2016, , .  |     | 3         |
| 104 | Enterprise information system migration to the cloud: Assessment phase. , 2016, , .   |     | 2         |
| 105 | On the Evaluation of Quality of Situation (QoS) in Situation-Aware Ubiquitous Learning Environment. , 2016, , .   |     | 6         |
| 106 | Socio-Cultural Adaptation Approach to Enhance Intercultural Collaboration and Learning. , 2016, , .   |     | 1         |
| 107 | Gold standard based evaluation of ontology learning techniques. , 2016, , .   |     | 7         |
| 108 | A Large Terminological Dictionary of Arabic Compound Words. Communications in Computer and Information Science, 2016, , 16-28.  | 0.4 | 4         |

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| 109 | Utilizing Virtual Communities for Information Retrieval and User Modeling. , 2016, , .   |     | 0         |
| 110 | Towards a Context-Based Approach Assisting Learning Scenarios Reuse. Lecture Notes in Computer Science, 2016, , 559-562.   | 1.0 | 0         |
| 111 | Cloud Security Quantitative Assessment Based on Mobile Agent and Web Service Interaction. Lecture Notes in Computer Science, 2016, , 153-167.  | 1.0 | 0         |
| 112 | From concrete to inferred knowledge: Enhanced mining constraint-based cyclic association rules from medical social network. International Journal of Knowledge-Based and Intelligent Engineering Systems, 2015, 19, 109-116. | 0.7 | 1         |
| 113 | Evaluation Framework for the Dependability of Ubiquitous Learning Environment. Studies in Computational Intelligence, 2015, , 39-55.   | 0.7 | 1         |
| 114 | Proposition of secure service oriented product line. , 2015, , .   |     | 2         |
| 115 | Survey of web service composition. , 2015, , .   |     | 2         |
| 116 | An Approach Based on Social Network and Collective Intelligence for Interactive Composition of Web Services. , 2015, , .   |     | 0         |
| 117 | Urba-UML: Information systems' environment of urbanization based on UML. , 2015, , .   |     | 1         |
| 118 | A Collective Intelligence Based Approach for Satisfying the Actors Requirements in Web Services Composition. , 2015, , .   |     | 0         |
| 119 | A Semantic-Based Data Model for the Manipulation of Trajectories: Application to Urban Transportation. Lecture Notes in Computer Science, 2015, , 124-142.   | 1.0 | 2         |
| 120 | Supporting Enterprise Changes Using Actor Performance Assessment. Lecture Notes in Computer Science, 2015, , 158-170.  | 1.0 | 2         |
| 121 | An Ontology-Driven Visual Question-Answering Framework. , 2015, , .  |     | 4         |
| 122 | Indexing Learning Scenarios by the Most Adapted Contexts: An approach Based on the Observation of Scenario Progress in Session. , 2015, , .  |     | 2         |
| 123 | Economic model for migrating IT systems in the cloud. , 2015, , .  |     | 1         |
| 124 | Query-driven approach of contextual ontology module learning using web snippets. Journal of Intelligent Information Systems, 2015, 45, 61-94.  | 2.8 | 5         |
| 125 | ERP Integration: A Reuse Based Approach, Evaluation and Prospect. Journal of Software Engineering, 2015, 9, 203-216.   | 0.2 | 1         |
| 126 | Petri Net Model Cost Extension based on Process Mining - Cost Data Description and Analysis. , 2015, , .   |     | 1         |



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|-----|--|-----|-----------|
| 127 | Meta-Modeling Based Secure Software Development Processes. , 2015, , 487-505.  |     | 0         |
| 128 | Formalization of Secure Service Oriented Product Line. , 2015, , .   |     | 0         |
| 129 | Towards a Generic Architecture for Recommenders Benchmarking. , 2015, , .  |     | 0         |
| 130 | Learning Analytic and Evaluation in Malleable Learning Environments. Communications in Computer and Information Science, 2015, , 119-133.  | 0.4 | 0         |
| 131 | Un Framework dirigé par les modèles pour modéliser la gestion de qualité de service dans les SGBD temps réel. Techniques Et Sciences Informatiques, 2015, 34, 731-755.                               | 0.0 | 0         |
| 132 | Firewalls anomalies severity evaluation and classification. International Journal of Security and Networks, 2014, 9, 167.  | 0.1 | 1         |
| 133 | Community-based collaboration recommendation to support mixed decision-making support. Journal of Decision Systems, 2014, 23, 350-371.   | 2.2 | 10        |
| 134 | Management of socio-cultural knowledge using an ontology-based socio-cultural user profile in a computer-supported collaborative learning environment. Journal of Decision Systems, 2014, 23, 40-54. | 2.2 | 3         |
| 135 | A fuzzy-ontology-driven method for a personalized query reformulation. , 2014, , .   |     | 5         |
| 136 | A personalised semantic and spatial information retrieval system based on user's modelling and accessibility measure. International Journal of Multicriteria Decision Making, 2014, 4, 183.          | 0.1 | 4         |
| 137 | A predictive model for recurrent consumption behavior: An application on phone calls. Knowledge-Based Systems, 2014, 64, 32-43.  | 4.0 | 14        |
| 138 | New data warehouse designing approach based on principal component analysis. , 2014, , .   |     | 2         |
| 139 | Towards an extended tool for analysis of extended feature models. , 2014, , .  |     | 2         |
| 140 | Operationalization of an ontology based sociocultural adaptation approach and its application to CSCL. , 2014, , .   |     | 1         |
| 141 | Meta-Modeling Based Secure Software Development Processes. International Journal of Secure Software Engineering, 2014, 5, 56-74.   | 0.4 | 4         |
| 142 | Actors Based Competences Supporting Enterprise Modeling Changes. , 2014, , .   |     | 2         |
| 143 | Personalized Information Retrieval: Application to Virtual Communities. Lecture Notes in Computer Science, 2014, , 431-438.  | 1.0 | 1         |
| 144 | Evaluating Community Detection Using a Bi-objective Optimization. Lecture Notes in Computer Science, 2013, , 61-70.  | 1.0 | 1         |

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| 145 | A Design Framework for Smart City Learning Scenarios. , 2013, , .  |     | 2         |
| 146 | A goal-oriented approach to the urbanization of the academic information system of UMA. , 2013, , .  |     | 2         |
| 147 | Enterprise ontology oriented competence: A support for enterprise architecture. , 2013, , .  |     | 2         |
| 148 | Towards a hybrid approach for a predictive modeling of user navigational behaviors: State of the art. , 2013, , .  |     | 0         |
| 149 | A dynamic composition of ontology modules approach: application to web query reformulation. International Journal of Metadata, Semantics and Ontologies, 2013, 8, 309. | 0.2 | 4         |
| 150 | A survey on medical data warehouse. , 2013, , .  |     | 1         |
| 151 | DEFINING QUALITY CRITERIA IN SITUATIONAL METHOD ENGINEERING. International Journal of Computers & Technology, 2013, 5, 109-119.  | 0.2 | 3         |
| 152 | Distributed Firewalls and IDS Interoperability Checking Based on A Formal Approach. International Journal of Computer Networks and Communications, 2013, 5, 95-115.    | 0.3 | 2         |
| 153 | A Framework for Security Components Anomalies Severity Evaluation and Classification. International Journal of Network Security and Its Applications, 2013, 5, 67-81.  | 0.4 | 0         |
| 154 | An energy efficiency and delay guarantee service selection protocol in MANET. , 2012, , .  |     | 4         |
| 155 | Using community detection to support decision making process. , 2012, , .  |     | 1         |
| 156 | Towards a new model for context-aware recommendation. , 2012, , .  |     | 5         |
| 157 | A model-driven approach for context-aware recommendation. , 2012, , .  |     | 3         |
| 158 | Toward a knowledge management approach based on an ontology and Case-based Reasoning (CBR): Application to railroad accidents. , 2012, , .                             |     | 5         |
| 159 | Modeling of multimodal decision making process. , 2012, , .  |     | 0         |
| 160 | From intentions to software design using an intentional software product line meta-model. , 2012, , .  |     | 3         |
| 161 | Towards a framework definition for learning process engineering supported by an adaptive learning system. , 2012, , .  |     | 10        |
| 162 | Towards an ontology of help to the modeling of accident scenarii: Application on railroad transport. , 2012, , .   |     | 8         |

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|-----|--|-----|-----------|
| 163 | Modular Ontological Warehouse for Adaptative Information Search. Lecture Notes in Computer Science, 2012, , 79-90.   | 1.0 | 8         |
| 164 | Load-balancing and energy aware routing protocol for real-time flows in mobile ad-hoc networks. , 2011, , .  |     | 4         |
| 165 | A Study of E-Government Architectures. Lecture Notes in Business Information Processing, 2011, , 158-172.  | 0.8 | 6         |
| 166 | Towards a Generic Socio-cultural Profile for Collaborative Environments. , 2011, , .   |     | 1         |
| 167 | A data mining based approach to predict spatiotemporal changes in satellite images. International Journal of Applied Earth Observation and Geoinformation, 2011, 13, 386-395.                                | 1.4 | 44        |
| 168 | Interesting spatiotemporal rules discovery: application to remotely sensed image databases. VINE: the Journal of Information and Knowledge Management Systems, 2011, 41, 167-191.                            | 1.0 | 2         |
| 169 | A Real-Time Database QOS-Aware Service Selection Protocol for MANET. International Journal of Database Management Systems, 2011, 3, 101-116.   | 0.2 | 2         |
| 170 | Framework for Evolving Software Product Line. International Journal of Software Engineering & Applications, 2011, 2, 34-51.  | 0.9 | 6         |
| 171 | A multi-perspective approach for web service composition. , 2011, , .  |     | 7         |
| 172 | A methodology for modelling and retrieving satellite images basing on spatial knowledge: application to natural risks. Proceedings of SPIE, 2011, , .  | 0.8 | 1         |
| 173 | User Modeling-Based Spatial Web Personalization. Lecture Notes in Computer Science, 2011, , 41-50.   | 1.0 | 0         |
| 174 | An Energy and Delay-Aware Routing Protocol for Mobile Ad-Hoc Networks. Communications in Computer and Information Science, 2011, , 123-134.  | 0.4 | 2         |
| 175 | Contextual Ontology Module Learning from Web Snippets and Past User Queries. Lecture Notes in Computer Science, 2011, , 538-547.   | 1.0 | 4         |
| 176 | Une approche centrÃ©e exigences pour la composition de services web. Ingenierie Des Systemes D'Information, 2011, 16, 97-125.  | 0.5 | 1         |
| 177 | Performance Evaluation And Impact Of Weighting Factors On An Energy And Delay Aware Dynamic Source Routing Protocol. International Journal of Computer Science and Information Technology, 2011, 3, 225-244. | 0.3 | 4         |
| 178 | Toward a Comprehension View of Software Product Line. Communications in Computer and Information Science, 2011, , 439-451.   | 0.4 | 2         |
| 179 | Semantic search using modular ontology learning and case-based reasoning. , 2010, , .  |     | 4         |
| 180 | Multi-constraint selection of materialized webviews. , 2010, , .   |     | 1         |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 181 | Enhancing semantic search using case-based modular ontology. , 2010, , .  |     | 7         |
| 182 | Towards a Cascade of Morpho-syntactic Tools for Arabic Natural Language Processing. Lecture Notes in Computer Science, 2010, , 150-162. | 1.0 | 6         |
| 183 | Model-Driven Development of Context-aware Adaptive Learning Systems. , 2010, , .  |     | 8         |
| 184 | State of art and practice of COTS components search engines. , 2010, , .  |     | 1         |
| 185 | A Requirement-Centric Approach to Web Service Modeling, Discovery, and Selection. Lecture Notes in Computer Science, 2010, , 258-272.   | 1.0 | 17        |
| 186 | Modèle et langage pour la manipulation de trajectoires spatio-temporelles. Revue Internationale De Géomatique, 2010, 20, 37-64.         | 0.2 | 1         |
| 187 | Misconfigurations discovery between distributed security components using the mobile agent approach. , 2009, , .                        |     | 2         |
| 188 | A Model Driven Approach to Adapt Instructional Strategies Modelling Language to Different Design Contexts. , 2009, , .                  |     | 2         |
| 189 | An Arabic question-answering system for factoid questions. , 2009, , .  |     | 19        |
| 190 | A distributed multi-level anomalies detection system using the mobile agent approach. , 2009, , .                                       |     | 1         |
| 191 | Modeling Trajectories: A Spatio-Temporal Data Type Approach. , 2009, , .  |     | 5         |
| 192 | A Multi-Agent Framework for Anomalies Detection on Distributed Firewalls Using Data Mining Techniques. , 2009, , 267-278.               |     | 6         |
| 193 | A Semantic Approach for the Modeling of Trajectories in Space and Time. Lecture Notes in Computer Science, 2009, , 347-356.             | 1.0 | 14        |
| 194 | Towards an Integration of Space and Accessibility in Web Personalization. Lecture Notes in Computer Science, 2009, , 39-55.             | 1.0 | 0         |
| 195 | Feedback control based model of QoS management approaches in Real-Time databases. , 2008, , .   |     | 1         |
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