Ngoc-Thanh Nguyen

List of Publications by Year
in descending order

236 papers	2,431 citations	257101 24 h-index	301761 39 g-index
265 all docs	265 docs citations	265 times ranked	1006 citing authors

#	Article	IF	Citations
1	Hybrid genetic algorithms for the determination of DNA motifs to satisfy postulate 2-Optimality. Applied Intelligence, 2023, 53, 8644-8653.	3.3	2
2	ComGCN: Community-Driven Graph Convolutional Network for Link Prediction in Dynamic Networks. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 5481-5493.	5.9	19
3	Efficient mining of cross-level high-utility itemsets in taxonomy quantitative databases. Information Sciences, 2022, 587, 41-62.	4.0	16
4	Convolutional attention neural network over graph structures for improving the performance of aspect-level sentiment analysis. Information Sciences, 2022, 589, 416-439.	4.0	38
5	Intelligence Augmentation and Amplification: Approaches, Tools, and Case Studies. Cybernetics and Systems, 2022, 53, 381-383.	1.6	2
6	Social Networks as Platforms for Enhancing Collective Intelligence. Cybernetics and Systems, 2022, 53, 425-442.	1.6	4
7	Sentence-level Sentiment Analysis Using GCN onÂContextualized Word Representations. Lecture Notes in Computer Science, 2022, , 690-702.	1.0	1
8	SFCM: A Fuzzy Clustering Algorithm of Extracting the Shape Information of Data. IEEE Transactions on Fuzzy Systems, 2021, 29, 75-89.	6.5	27
9	A New Approach for Measuring the Influence of Users on Twitter. Lecture Notes in Computer Science, 2021, , 351-361.	1.0	0
10	Cognitive Systems, Concepts, Processes, and Techniques for the Age of Industry 4.0. Cybernetics and Systems, 2021, 52, 293-295.	1.6	0
11	The Impact of the Collective Membersâ€™ Independence on the Prediction Accuracy. IEEE Access, 2021, 9, 111975-111984.	2.6	3
12	EMaxPPE: Epochâ€™s Maximum Prediction Probability Ensemble Method for Deep Learning Classification Models. Communications in Computer and Information Science, 2021, , 293-303.	0.4	2
13	A Method for Improving Word Representation Using Synonym Information. Lecture Notes in Computer Science, 2021, , 333-346.	1.0	0
14	Determining 2-Optimality Consensus for DNA Structure. Lecture Notes in Computer Science, 2021, , 427-438.	1.0	2
15	An approach for a decision-making support system based on measuring the user satisfaction level on Twitter. Information Sciences, 2021, 561, 243-273.	4.0	15
16	Tweet Sentiment Analysis for Predicting the Symptoms Effect Level Regarding COVID-19. , 2021, , .		1
17	A model for building probabilistic knowledge-based systems using divergence distances. Expert Systems With Applications, 2021, 174, 114494.	4.4	2
18	Characterizing Crisp Simulations and Crisp Directed Simulations between Fuzzy Labeled Transition Systems by Using Fuzzy Modal Logics. , 2021, , .		2

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19	Image Channel as an Input Method for Deep Learning Ensemble. , 2021, , .		1
20	Decision Support System for Solving Reviewer Assignment Problem. Cybernetics and Systems, 2021, 52, 379-397.	1.6	6
21	A Reinforcement Learning Framework for Multi-source Adaptive Streaming. Lecture Notes in Computer Science, 2021, , 416-426.	1.0	0
22	SENTIMENT ANALYSIS FOR SOCIAL MEDIA: A SURVEY. Journal of Computer Science and Cybernetics, 2021, 37, 403-428.	0.1	2
23	Resolving Inconsistencies in Probabilistic Knowledge Bases by Quantitative Modification. , 2021, , .		0
24	Bisimulation and bisimilarity for fuzzy description logics under the Gödel semantics. Fuzzy Sets and Systems, 2020, 388, 146-178.	1.6	24
25	A New Approach for Predicting an Important User on a Topic on Twitter. , 2020, , .		3
26	An N-List-Based Approach for Mining Frequent Inter-Transaction Patterns. IEEE Access, 2020, 8, 116840-116855.	2.6	3
27	A Quick Algorithm to Determine 2-Optimality Consensus for Collectives. IEEE Access, 2020, 8, 221794-221807.	2.6	5
28	Digital Learning Demand for Future Education 4.0—Case Studies at Malaysia Education Institutions. Informatics, 2020, 7, 13.	2.4	25
29	Smart Data, Information, and Knowledge Processing for Intelligence Amplification: Approaches, Models and Case Studies. Cybernetics and Systems, 2020, 51, 81-83.	1.6	0
30	Mining top-k frequent patterns from uncertain databases. Applied Intelligence, 2020, 50, 1487-1497.	3.3	18
31	Improving the Performance of Sentiment Analysis of Tweets Containing Fuzzy Sentiment Using the Feature Ensemble Model. IEEE Access, 2020, 8, 14630-14641.	2.6	82
32	Fake News Types and Detection Models on Social Media A State-of-the-Art Survey. Communications in Computer and Information Science, 2020, , 562-573.	0.4	21
33	A Survey on Forecasting Models for Preventing Terrorism. Advances in Intelligent Systems and Computing, 2020, , 323-334.	0.5	1
34	Detecting the Degree of Risk in Online Market Based on Satisfaction of Twitter Users. Lecture Notes in Computer Science, 2020, , 58-70.	1.0	0
35	A Framework for Detecting User's Psychological Tendencies on Twitter Based on Tweets Sentiment Analysis. Lecture Notes in Computer Science, 2020, , 357-372.	1.0	3
36	Predicting Research Collaboration Trends Based on the Similarity of Publications and Relationship of Scientists. Lecture Notes in Computer Science, 2020, , 15-24.	1.0	0

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37	A Fast Algorithm for Mining Closed Inter-transaction Patterns. Lecture Notes in Computer Science, 2020, , 820-831.	1.0	1
38	Minimizing interpretations in fuzzy description logics under the GÃ¶del semantics by using fuzzy bisimulations. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7669-7678.	0.8	7
39	A Method for Detecting and Analyzing the Sentiment of Tweets Containing Fuzzy Sentiment Phrases. , 2019, , .		10
40	Computational collective intelligence for enterprise information systems. Enterprise Information Systems, 2019, 13, 933-934.	3.3	6
41	Toward evaluating the level of crowd wisdom using interval estimates. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7279-7289.	0.8	2
42	Decision-Making Support Method Based on Sentiment Analysis of Objects and Binary Decision Tree Mining. Lecture Notes in Computer Science, 2019, , 753-767.	1.0	4
43	A distance-based approach for merging probabilistic knowledge bases. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7265-7278.	0.8	2
44	An expressive and tractable rule-based description language. Enterprise Information Systems, 2019, 13, 1069-1093.	3.3	1
45	Recommendation of expert group to question and answer sites based on user behaviors and diversity. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7117-7129.	0.8	3
46	A sentiment analysis method of objects by integrating sentiments from tweets. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7251-7263.	0.8	11
47	A Method for Detecting and Analyzing the Sentiment of Tweets Containing Conditional Sentences. Lecture Notes in Computer Science, 2019, , 177-188.	1.0	5
48	From the Editors and Nguyen Tat Thanh University. Vietnam Journal of Computer Science, 2019, 06, 1-1.	1.0	0
49	A fast and accurate approach for bankruptcy forecasting using squared logistics loss with GPU-based extreme gradient boosting. Information Sciences, 2019, 494, 294-310.	4.0	51
50	Multi-step Consensus: An Effective Approach for Determining Consensus in Large Collectives. Cybernetics and Systems, 2019, 50, 208-229.	1.6	14
51	An overview on consensusâ€based approaches to processing collective inconsistency and knowledge integration. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2019, 9, e1311.	4.6	4
52	Cross-Lingual Korean Speech-to-Text Summarization. Lecture Notes in Computer Science, 2019, , 198-206.	1.0	0
53	Increasing the Quality of Multi-step Consensus. Lecture Notes in Computer Science, 2019, , 3-14.	1.0	2
54	An Independence Measure for Expert Collections Based on Social Media Profiles. Lecture Notes in Computer Science, 2019, , 15-25.	1.0	4

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55	Definition of a Framework for Acquiring and Acquisition Subprocesses in a Collective Knowledge Processing in the Integrated Management Information System. Vietnam Journal of Computer Science, 2019, 06, 257-272.	1.0	0
56	Independency Aspect as a Vital Feature of Intelligent Collectives. , 2019, , .		2
57	An Efficient Algorithm for Mining Frequent Closed Inter- Transaction Patterns. , 2019, , .		4
58	A New Heuristic Algorithm for 2-Optimality Consensus Determination. , 2019, , .		4
59	Collective intelligence in information systems. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7113-7115.	0.8	5
60	A Framework for Analyzing Academic Data. Lecture Notes in Computer Science, 2019, , 213-223.	1.0	0
61	Research collaboration model in academic social networks. Enterprise Information Systems, 2019, 13, 1023-1045.	3.3	13
62	Decision Support System for Assignment of Conference Papers to Reviewers. Lecture Notes in Computer Science, 2019, , 441-450.	1.0	3
63	Bisimulations for Fuzzy Description Logics with Involutive Negation Under the GÃ¶del Semantics. Lecture Notes in Computer Science, 2019, , 16-30.	1.0	2
64	Smart Data, Information, and Knowledge Engineering: Approaches, Techniques, and Case Studies. Cybernetics and Systems, 2018, 49, 257-260.	1.6	0
65	A Three-Stage Consensus-Based Method for Collective Knowledge Determination. Studies in Computational Intelligence, 2018, , 3-14.	0.7	3
66	Tweet Integration by Finding the Shortest Paths on a Word Graph. Studies in Computational Intelligence, 2018, , 87-97.	0.7	0
67	An Approach for Recommending Group Experts on Question and Answering Sites. Studies in Computational Intelligence, 2018, , 27-37.	0.7	1
68	Hashtag Recommendation Approach Based on Content and User Characteristics. Cybernetics and Systems, 2018, 49, 368-383.	1.6	32
69	Intelligent Collectives: Theory, Applications, and Research Challenges. Cybernetics and Systems, 2018, 49, 261-279.	1.6	17
70	Method for Restoring Consistency in Probabilistic Knowledge Bases. Cybernetics and Systems, 2018, 49, 317-338.	1.6	3
71	An influence analysis of diversity and collective cardinality on collective performance. Information Sciences, 2018, 430-431, 487-503.	4.0	8
72	Efficient method for updating class association rules in dynamic datasets with record deletion. Applied Intelligence, 2018, 48, 1491-1505.	3.3	7

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73	A Comparative Study of Methods for Collective Prediction Determination Using Interval Estimates. , 2018, , .		0
74	A Group Recommender System for Selecting Experts to Review a Specific Problem. Lecture Notes in Computer Science, 2018, , 270-280.	1.0	4
75	Intelligent Collectives: Impact of Diversity on Susceptibility to Consensus and Collective Performance. Lecture Notes in Computer Science, 2018, , 13-22.	1.0	1
76	Bisimilarity for paraconsistent descriptionÂlogics. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1203-1215.	0.8	4
77	Improving Academic Event Recommendation Using Research Similarity and Interaction Strength Between Authors. Cybernetics and Systems, 2017, 48, 210-230.	1.6	9
78	Text Clustering Using Frequent Weighted Utility Itemsets. Cybernetics and Systems, 2017, 48, 193-209.	1.6	17
79	Extending Query-Subquery Nets for Deductive Databases under the Well-Founded Semantics. Cybernetics and Systems, 2017, 48, 249-266.	1.6	0
80	An influence analysis of the number ofÂmembers on the quality of knowledge inÂaÂcollective. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1217-1228.	0.8	4
81	A Consensus-Based Method to Enhance a Recommendation System for Research Collaboration. Lecture Notes in Computer Science, 2017, , 170-180.	1.0	5
82	A Hybrid Method for Named Entity Recognition on Tweet Streams. Lecture Notes in Computer Science, 2017, , 258-268.	1.0	2
83	A method for mining top-rank-k frequent closed itemsets. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1297-1305.	0.8	10
84	A named entity recognition approach forÂtweet streams using active learning. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1277-1287.	0.8	4
85	Intelligent Collective: The Role of Diversity and Collective Cardinality. Lecture Notes in Computer Science, 2017, , 83-92.	1.0	4
86	An improved algorithm for mining frequent Inter-transaction patterns. , 2017, , .		5
87	The impact of diversity on the quality of collective prediction. , 2017, , .		1
88	A combination of active learning and self-learning for named entity recognition on Twitter using conditional random fields. Knowledge-Based Systems, 2017, 132, 179-187.	4.0	58
89	Active Learning-Based Approach for Named Entity Recognition on Short Text Streams. Advances in Intelligent Systems and Computing, 2017, , 321-330.	0.5	5
90	Prediction markets as a vital part of collective intelligence. , 2017, , .		7

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91	Collective intelligent information andÂdatabase systems. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1157-1160.	0.8	3
92	Academic event recommendation based on research similarity and exploring interaction between authors. , 2016, , .		6
93	A Method for Size and Shape Estimation in Visual Inspection for Grain Quality Control in the Rice Identification Collaborative Environment Multi-agent System. Lecture Notes in Computer Science, 2016, , 205-217.	1.0	2
94	A Preliminary Analysis of the Influence of the Inconsistency Degree on the Quality of Collective Knowledge. Cybernetics and Systems, 2016, 47, 69-87.	1.6	10
95	The Use of an Ontotrigger for Designing the Ontology of a Model Maturity Capsule. International Journal of Software Engineering and Knowledge Engineering, 2016, 26, 715-731.	0.6	2
96	Collective knowledge: Processing inconsistency and making consensus. , 2016, , .		1
97	An Improvement of the Two-Stage Consensus-Based Approach for Determining the Knowledge of a Collective. Lecture Notes in Computer Science, 2016, , 108-118.	1.0	5
98	Bisimilarity for paraconsistent description logics. , 2016, , .		0
99	A Method for Query Top-K Rules from Class Association Rule Set. Lecture Notes in Computer Science, 2016, , 644-653.	1.0	0
100	An Influence Analysis of the Inconsistency Degree on the Quality of Collective Knowledge for Objective Case. Lecture Notes in Computer Science, 2016, , 23-32.	1.0	15
101	Some Novel Results of Collective Knowledge Increase Analysis Using Euclidean Space. Lecture Notes in Computer Science, 2016, , 352-363.	1.0	3
102	Lexical Matching-Based Approach for Multilingual Movie Recommendation Systems. Studies in Computational Intelligence, 2016, , 149-158.	0.7	0
103	Framework for ontology evolution based on a multi-attribute alignment method. , 2015, , .		5
104	The automatic summarization of text documents in the Cognitive Integrated Management Information System. , 2015, , .		7
105	Advanced Cloud Computing and Novel Applications. Mathematical Problems in Engineering, 2015, 2015, 1-2.	0.6	2
106	Semantic interoperability for automated enterprises. Enterprise Information Systems, 2015, 9, 300-302.	3.3	2
107	An improved algorithm for mining class association rules using the difference of Obidsets. Expert Systems With Applications, 2015, 42, 4361-4369.	4.4	16
108	Updating mined class association rules for record insertion. Applied Intelligence, 2015, 42, 707-721.	3.3	16

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109	A combined negative selection algorithm–particle swarm optimization for an email spam detection system. Engineering Applications of Artificial Intelligence, 2015, 39, 33-44.	4.3	100
110	Integration computing and collective intelligence. Expert Systems With Applications, 2015, 42, 332-340.	4.4	51
111	A collaborative algorithm for semantic video annotation using a consensus-based social network analysis. Expert Systems With Applications, 2015, 42, 246-258.	4.4	20
112	A Method for Response Integration in Federated Data Warehouses. Studies in Computational Intelligence, 2015, , 63-73.	0.7	2
113	A Method for Improving the Quality of Collective Knowledge. Lecture Notes in Computer Science, 2015, , 75-84.	1.0	9
114	A Two-Stage Consensus-Based Approach for Determining Collective Knowledge. Advances in Intelligent Systems and Computing, 2015, , 301-310.	0.5	6
115	A Model of a Multiagent Early Warning System for Crisis Situations in Economy. Lecture Notes in Computer Science, 2015, , 47-56.	1.0	2
116	Trust-Based Consensus for Collaborative Ontology Building. Cybernetics and Systems, 2014, 45, 146-164.	1.6	6
117	Special section on computational collective intelligence. Journal of Intelligent and Fuzzy Systems, 2014, 27, 573-573.	0.8	0
118	A method for temporal knowledge integration using indeterminate valid time. Journal of Intelligent and Fuzzy Systems, 2014, 27, 667-677.	0.8	2
119	Processing Collective Knowledge from Autonomous Individuals: A Literature Review. Advances in Intelligent Systems and Computing, 2014, , 187-200.	0.5	1
120	<A,V>-Spear: A New Method for Expert Based Recommendation Systems. Cybernetics and Systems, 2014, 45, 165-179.	1.6	12
121	A multi-attribute based framework for ontology aligning. Neurocomputing, 2014, 146, 276-290.	3.5	41
122	Increasing the Efficiency of Ontology Alignment by Tracking Changes in Ontology Evolution. Lecture Notes in Computer Science, 2014, , 394-403.	1.0	1
123	Building Educational and Marketing Models of Diffusion in Knowledge and Opinion Transmission. Lecture Notes in Computer Science, 2014, , 164-174.	1.0	6
124	Solving Conflicts in Video Semantic Annotation Using Consensus-Based Social Networking in a Smart TV Environment. Advances in Intelligent Systems and Computing, 2014, , 201-216.	0.5	1
125	Processing Collective Knowledge â€“ Conflict Resolution and Integration Aspects. Lecture Notes in Computer Science, 2014, , 1-4.	1.0	0
126	Tuning user profiles based on analyzing dynamic preference in document retrieval systems. Multimedia Tools and Applications, 2013, 65, 93-118.	2.6	24

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127	Axiomatic characterization of belief merging by negotiation. Multimedia Tools and Applications, 2013, 65, 133-159.	2.6	9
128	A Framework for Building Intelligent Tutoring Systems. Studies in Computational Intelligence, 2013, , 251-265.	0.7	0
129	A formal framework for query decomposition and knowledge integration in data warehouse federations. Expert Systems With Applications, 2013, 40, 2592-2606.	4.4	12
130	A METHOD FOR TEMPORAL KNOWLEDGE INTEGRATION USING INDETERMINATE MODEL OF TIME. Cybernetics and Systems, 2013, 44, 222-244.	1.6	6
131	Semantic similarity measures for enhancing information retrieval in folksonomies. Expert Systems With Applications, 2013, 40, 1645-1653.	4.4	27
132	A HYBRID METHOD FOR FUZZY ONTOLOGY INTEGRATION. Cybernetics and Systems, 2013, 44, 133-154.	1.6	16
133	A Method for Collaborative Recommendation in Document Retrieval Systems. Lecture Notes in Computer Science, 2013, , 168-177.	1.0	5
134	A method for collaborative recommendation using knowledge integration tools and hierarchical structure of user profiles. Knowledge-Based Systems, 2013, 47, 1-13.	4.0	55
135	A new graph-based flooding matching method for ontology integration. , 2013, , .		3
136	Using Subtree Agreement for Complex Tree Integration Tasks. Lecture Notes in Computer Science, 2013, , 148-157.	1.0	2
137	Preliminary Experimental Results of the Multi-attribute and Logic-Based Ontology Alignment Method. Lecture Notes in Computer Science, 2013, , 225-234.	1.0	0
138	A Multi-attribute and Logic-Based Framework of Ontology Alignment. Advances in Intelligent Systems and Computing, 2013, , 99-108.	0.5	1
139	A METHOD FOR ONTOLOGY ALIGNMENT BASED ON SEMANTICS OF ATTRIBUTES. Cybernetics and Systems, 2012, 43, 319-339.	1.6	12
140	A framework for data warehouse federations building. , 2012, , .		1
141	Local Neighbor Enrichment for Ontology Integration. Lecture Notes in Computer Science, 2012, , 156-166.	1.0	3
142	A Multi-attribute and Multi-valued Model for Fuzzy Ontology Integrationon Instance Level. Lecture Notes in Computer Science, 2012, , 187-197.	1.0	8
143	Path-Oriented Integration Method for Complex Trees. Lecture Notes in Computer Science, 2012, , 84-93.	1.0	5
144	Integrating Multiple Experts for Correction Process in Interactive Recommendation Systems. Lecture Notes in Computer Science, 2012, , 31-40.	1.0	1

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145	A Heuristic Method forÂCollaborative Recommendation Using Hierarchical User Profiles. Lecture Notes in Computer Science, 2012, , 11-20.	1.0	2
146	Ontology Relation Alignment Based on Attribute Semantics. Lecture Notes in Computer Science, 2012, , 49-58.	1.0	3
147	Approximate Algorithms for Solving O1 Consensus Problems Using Complex Tree Structure. Lecture Notes in Computer Science, 2012, , 214-227.	1.0	2
148	A Method for Tuning User Profiles Based on Analysis of User Preference Dynamics in Document Retrieval Systems. Lecture Notes in Computer Science, 2012, , 673-681.	1.0	2
149	GUEST EDITORIAL: KNOWLEDGE PROCESSING METHODOLOGIES IN INTELLIGENT AUTONOMOUS SYSTEMS. Cybernetics and Systems, 2011, 42, 283-286.	1.6	0
150	A framework of an effective fuzzy ontology alignment technique. , 2011, , .		7
151	A METHOD FOR COMPLEX HIERARCHICAL DATA INTEGRATION. Cybernetics and Systems, 2011, 42, 358-378.	1.6	23
152	Fuzzy Ontology Integration Using Consensus to Solve Conflicts on Concept Level. Studies in Computational Intelligence, 2011, , 33-42.	0.7	7
153	Fuzzy Ontology Building and Integration for Fuzzy Inference Systems in Weather Forecast Domain. Lecture Notes in Computer Science, 2011, , 517-527.	1.0	10
154	A Framework for Building Logical Schema and Query Decomposition in Data Warehouse Federations. Lecture Notes in Computer Science, 2011, , 612-622.	1.0	10
155	Using Knowledge Integration Techniques for User Profile Adaptation Method in Document Retrieval Systems. Lecture Notes in Computer Science, 2011, , 140-156.	1.0	7
156	Some Properties of Complex Tree Integration Criteria. Lecture Notes in Computer Science, 2011, , 1-9.	1.0	3
157	A Model for Complex Tree Integration Tasks. Lecture Notes in Computer Science, 2011, , 36-46.	1.0	4
158	Semantic Distance Measure between Ontology Conceptâ€™s Attributes. Lecture Notes in Computer Science, 2011, , 210-219.	1.0	7
159	Advanced Methods for Computational Collective Intelligence. Studies in Computational Intelligence, 2011, , 147-158.	0.7	1
160	A Distance Function for Ontology Concepts Using Extension of Attributesâ€™ Semantics. Lecture Notes in Computer Science, 2011, , 623-632.	1.0	1
161	A Method of User Modeling and Relevance Simulation in Document Retrieval Systems. Lecture Notes in Computer Science, 2011, , 138-147.	1.0	4
162	Special Issue on Knowledge and Information Discovery in New Generation Systems. New Generation Computing, 2010, 28, 1-3.	2.5	0

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163	Special issue on applied intelligent information systems. Applied Intelligence, 2010, 32, 147-147.	3.3	1
164	Special issue on knowledge integration and management in autonomous systems. Journal of Intelligent and Fuzzy Systems, 2010, 21, 163-164.	0.8	1
165	A Consensus-Based Method for Fuzzy Ontology Integration. Lecture Notes in Computer Science, 2010, , 480-489.	1.0	13
166	Constructing and mining a semantic-based academic social network. Journal of Intelligent and Fuzzy Systems, 2010, 21, 197-207.	0.8	28
167	EDITORIAL: APPLIED INTELLIGENCE AND KNOWLEDGE BASED SYSTEMS: APPROACHES AND CASE STUDIES â€" PART 2. Cybernetics and Systems, 2010, 41, 1-3.	1.6	1
168	A Method for Scenario Modification in Intelligent E-Learning Systems Using Graph-Based Structure of Knowledge. Studies in Computational Intelligence, 2010, , 169-179.	0.7	8
169	A Framework of an Agent-Based Personal Assistant for Internet Users. Lecture Notes in Computer Science, 2010, , 163-172.	1.0	3
170	A Computer Adaptive Testing Method for Intelligent Tutoring Systems. Lecture Notes in Computer Science, 2010, , 281-289.	1.0	8
171	Theoretical advances and applications of intelligent paradigms. Journal of Intelligent and Fuzzy Systems, 2009, 20, 1-2.	0.8	5
172	A fuzzy-based method for improving recall values in recommender systems. Journal of Intelligent and Fuzzy Systems, 2009, 20, 89-104.	0.8	2
173	Actions and social interactions in multi-agent systems. Knowledge and Information Systems, 2009, 18, 133-136.	2.1	16
174	PROCESSING INCONSISTENCY OF KNOWLEDGE IN DETERMINING KNOWLEDGE OF A COLLECTIVE. Cybernetics and Systems, 2009, 40, 670-688.	1.6	66
175	Security Policy Integration Method for Information Systems. , 2009, , .		0
176	EDITORIAL: APPLIED INTELLIGENT SYSTEMS. Cybernetics and Systems, 2009, 40, 65-67.	1.6	1
177	EDITORIAL: APPLIED INTELLIGENCE AND KNOWLEDGE-BASED SYSTEMS: CHALLENGES, APPROACHES, AND CASE STUDIES â€" PART 1. Cybernetics and Systems, 2009, 40, 653-656.	1.6	0
178	A HYBRID METHOD FOR INTEGRATING MULTIPLE ONTOLOGIES. Cybernetics and Systems, 2009, 40, 123-145.	1.6	38
179	Agent Technology for Information Retrieval in Internet. Lecture Notes in Computer Science, 2009, , 151-162.	1.0	4
180	A Consensus-Based Integration Method for Security Rules. Lecture Notes in Computer Science, 2009, , 54-61.	1.0	1

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181	Effective Backbone Techniques for Ontology Integration. Studies in Computational Intelligence, 2009, , 197-227.	0.7	3
182	Consensus Choice for Reconciling Social Collaborations on Semantic Wikis. Lecture Notes in Computer Science, 2009, , 472-480.	1.0	3
183	Innovations in Knowledge Processing and Decision Making in Agent-Based Systems. Studies in Computational Intelligence, 2009, , 1-12.	0.7	1
184	Guest Editorial: Special issue on advances in computational intelligence paradigms and applications. Fuzzy Optimization and Decision Making, 2008, 7, 215-217.	3.4	0
185	Inconsistency of Knowledge. Advanced Information and Knowledge Processing, 2008, , 1-12.	0.2	1
186	Advanced Methods for Inconsistent Knowledge Management. Advanced Information and Knowledge Processing, 2008, , .	0.2	161
187	EDITORIAL: INFORMATION AND KNOWLEDGE ENGINEERING FOR INTELLIGENT SYSTEMSâ€"PART II. Cybernetics and Systems, 2008, 39, 669-671.	1.6	0
188	EDITORIAL: INFORMATION AND KNOWLEDGE ENGINEERING FOR INTELLIGENT SYSTEMSâ€"PART I. Cybernetics and Systems, 2008, 39, 539-541.	1.6	0
189	INCONSISTENCY OF KNOWLEDGE AND COLLECTIVE INTELLIGENCE. Cybernetics and Systems, 2008, 39, 542-562.	1.6	88
190	A Method for Integration across Text Corpus and WordNet-Based Ontologies. , 2008, , .		7
191	A Method for Integration of WordNet-Based Ontologies Using Distance Measures. Lecture Notes in Computer Science, 2008, , 210-219.	1.0	27
192	Keynote Speech: Computational Collective Intelligence and Knowledge Inconsistency in Multi-agent Environments. Lecture Notes in Computer Science, 2008, , 2-3.	1.0	2
193	Application of Inconsistency Resolution Methods in Intelligent Learning Systems. Advanced Information and Knowledge Processing, 2008, , 263-306.	0.2	1
194	A Model for Fuzzy Grounding of Modal Conjunctions in Artificial Cognitive Agents. , 2008, , 341-350.		5
195	An Algorithm for Agent Knowledge Integration Using Conjunctive and Disjunctive Structures. , 2008, , 703-712.		3
196	Integration of Knowledge in Disjunctive Structure on Semantic Level. Lecture Notes in Computer Science, 2008, , 253-261.	1.0	2
197	A METHOD FOR ONTOLOGY CONFLICT RESOLUTION AND INTEGRATION ON RELATION LEVEL. Cybernetics and Systems, 2007, 38, 781-797.	1.6	44
198	Using multi-agent systems and consensus methods for information retrieval in internet. International Journal of Intelligent Information and Database Systems, 2007, 1, 181.	0.3	33

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199	A Method for Integration of Knowledge Using Fuzzy Structure. , 2007, , .		3
200	Hybrid Filtering Methods Applied in Web-Based Movie Recommendation System. , 2007, , 206-213.		2
201	AdaptRank: A Hybrid Method for Improving Recommendation Recall. , 2007, , 1061-1071.		1
202	Soft Computing Approach to Contextual Determination of Grounding Sets for Simple Modalities. , 2007, , 230-237.		8
203	The Statistical Verification of Rough Classification Algorithms. , 2007, , 238-245.		0
204	A Method for Integration of Knowledge Using Fuzzy Structure. , 2007, , .		0
205	Determination of user interfaces in adaptive systems using a rough classification-based method. New Generation Computing, 2006, 24, 377-402.	2.5	9
206	A Consensus-Based Approach for Ontology Integration. , 2006, , .		3
207	Conflicts of Ontologies â€" Classification and Consensus-Based Methods for Resolving. Lecture Notes in Computer Science, 2006, , 267-274.	1.0	21
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