

# Ngoc-Thanh Nguyen

## List of Publications by Year in descending order

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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	Advanced Methods for Inconsistent Knowledge Management. Advanced Information and Knowledge Processing, 2008, , .	0.2	161
2	Consensus system for solving conflicts in distributed systems. Information Sciences, 2002, 147, 91-122.	4.0	107
3	A combined negative selection algorithm and particle swarm optimization for an email spam detection system. Engineering Applications of Artificial Intelligence, 2015, 39, 33-44.	4.3	100
4	INCONSISTENCY OF KNOWLEDGE AND COLLECTIVE INTELLIGENCE. Cybernetics and Systems, 2008, 39, 542-562.	1.6	88
5	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
6	PROCESSING INCONSISTENCY OF KNOWLEDGE IN DETERMINING KNOWLEDGE OF A COLLECTIVE. Cybernetics and Systems, 2009, 40, 670-688.	1.6	66
7	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
8	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
9	Integration computing and collective intelligence. Expert Systems With Applications, 2015, 42, 332-340.	4.4	51
10	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
11	A METHOD FOR ONTOLOGY CONFLICT RESOLUTION AND INTEGRATION ON RELATION LEVEL. Cybernetics and Systems, 2007, 38, 781-797.	1.6	44
12	Consensus-based partitions in the space of ordered partitions. Pattern Recognition, 1988, 21, 269-273.	5.1	43
13	Trends in combating fake news on social media – a survey. Journal of Information and Telecommunication, 0, , 1-20.	2.2	43
14	A multi-attribute based framework for ontology aligning. Neurocomputing, 2014, 146, 276-290.	3.5	41
15	A HYBRID METHOD FOR INTEGRATING MULTIPLE ONTOLOGIES. Cybernetics and Systems, 2009, 40, 123-145.	1.6	38
16	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
17	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
18	Hashtag Recommendation Approach Based on Content and User Characteristics. Cybernetics and Systems, 2018, 49, 368-383.	1.6	32

#	ARTICLE	IF	CITATIONS
19	Using consensus methods to construct adaptive interfaces in multimodal web-based systems. Universal Access in the Information Society, 2003, 2, 342-358.	2.1	31
20	Constructing and mining a semantic-based academic social network. Journal of Intelligent and Fuzzy Systems, 2010, 21, 197-207.	0.8	28
21	Semantic similarity measures for enhancing information retrieval in folksonomies. Expert Systems With Applications, 2013, 40, 1645-1653.	4.4	27
22	SFCM: A Fuzzy Clustering Algorithm of Extracting the Shape Information of Data. IEEE Transactions on Fuzzy Systems, 2021, 29, 75-89.	6.5	27
23	Using Consensus Methods for Solving Conflicts of Data in Distributed Systems. Lecture Notes in Computer Science, 2000, , 411-419.	1.0	27
24	A Method for Integration of WordNet-Based Ontologies Using Distance Measures. Lecture Notes in Computer Science, 2008, , 210-219.	1.0	27
25	Digital Learning Demand for Future Education 4.0" Case Studies at Malaysia Education Institutions. Informatics, 2020, 7, 13.	2.4	25
26	Tuning user profiles based on analyzing dynamic preference in document retrieval systems. Multimedia Tools and Applications, 2013, 65, 93-118.	2.6	24
27	Bisimulation and bisimilarity for fuzzy description logics under the Gdel semantics. Fuzzy Sets and Systems, 2020, 388, 146-178.	1.6	24
28	A METHOD FOR COMPLEX HIERARCHICAL DATA INTEGRATION. Cybernetics and Systems, 2011, 42, 358-378.	1.6	23
29	Consensus-Based Methods for Restoring Consistency of Replicated Data. , 2000, , 325-335.		22
30	Conflicts of Ontologies " Classification and Consensus-Based Methods for Resolving. Lecture Notes in Computer Science, 2006, , 267-274.	1.0	21
31	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
32	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
33	A Mobile Agent Approach to Intrusion Detection in Network Systems. Lecture Notes in Computer Science, 2005, , 514-519.	1.0	19
34	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
35	Mining top-k frequent patterns from uncertain databases. Applied Intelligence, 2020, 50, 1487-1497.	3.3	18
36	Text Clustering Using Frequent Weighted Utility Itemsets. Cybernetics and Systems, 2017, 48, 193-209.	1.6	17

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37	Intelligent Collectives: Theory, Applications, and Research Challenges. Cybernetics and Systems, 2018, 49, 261-279.	1.6	17
38	Actions and social interactions in multi-agent systems. Knowledge and Information Systems, 2009, 18, 133-136.	2.1	16
39	A HYBRID METHOD FOR FUZZY ONTOLOGY INTEGRATION. Cybernetics and Systems, 2013, 44, 133-154.	1.6	16
40	An improved algorithm for mining class association rules using the difference of Obidsets. Expert Systems With Applications, 2015, 42, 4361-4369.	4.4	16
41	Updating mined class association rules for record insertion. Applied Intelligence, 2015, 42, 707-721.	3.3	16
42	Efficient mining of cross-level high-utility itemsets in taxonomy quantitative databases. Information Sciences, 2022, 587, 41-62.	4.0	16
43	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
44	Using Consensus Methodology in Processing Inconsistency of Knowledge. , 2006, , 161-170.		15
45	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
46	Multi-step Consensus: An Effective Approach for Determining Consensus in Large Collectives. Cybernetics and Systems, 2019, 50, 208-229.	1.6	14
47	Consensus Methods for Solving Inconsistency of Replicated Data in Distributed Systems. Distributed and Parallel Databases, 2003, 14, 53-69.	1.0	13
48	A Consensus-Based Method for Fuzzy Ontology Integration. Lecture Notes in Computer Science, 2010, , 480-489.	1.0	13
49	Research collaboration model in academic social networks. Enterprise Information Systems, 2019, 13, 1023-1045.	3.3	13
50	A METHOD FOR ONTOLOGY ALIGNMENT BASED ON SEMANTICS OF ATTRIBUTES. Cybernetics and Systems, 2012, 43, 319-339.	1.6	12
51	A formal framework for query decomposition and knowledge integration in data warehouse federations. Expert Systems With Applications, 2013, 40, 2592-2606.	4.4	12
52	&lt;A,V&gt;-Spear: A New Method for Expert Based Recommendation Systems. Cybernetics and Systems, 2014, 45, 165-179.	1.6	12
53	Consistency Measures for Conflict Profiles. Lecture Notes in Computer Science, 2004, , 169-186.	1.0	12
54	A sentiment analysis method of objects by integrating sentiments from tweets. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7251-7263.	0.8	11

#	ARTICLE	IF	CITATIONS
55	A Preliminary Analysis of the Influence of the Inconsistency Degree on the Quality of Collective Knowledge. <i>Cybernetics and Systems</i> , 2016, 47, 69-87.	1.6	10
56	A method for mining top-rank-k frequent closed itemsets. <i>Journal of Intelligent and Fuzzy Systems</i> , 2017, 32, 1297-1305.	0.8	10
57	A Method for Detecting and Analyzing the Sentiment of Tweets Containing Fuzzy Sentiment Phrases. , 2019, , .		10
58	Fuzzy Ontology Building and Integration for Fuzzy Inference Systems in Weather Forecast Domain. <i>Lecture Notes in Computer Science</i> , 2011, , 517-527.	1.0	10
59	A Framework for Building Logical Schema and Query Decomposition in Data Warehouse Federations. <i>Lecture Notes in Computer Science</i> , 2011, , 612-622.	1.0	10
60	Determination of user interfaces in adaptive systems using a rough classification-based method. <i>New Generation Computing</i> , 2006, 24, 377-402.	2.5	9
61	Axiomatic characterization of belief merging by negotiation. <i>Multimedia Tools and Applications</i> , 2013, 65, 133-159.	2.6	9
62	Improving Academic Event Recommendation Using Research Similarity and Interaction Strength Between Authors. <i>Cybernetics and Systems</i> , 2017, 48, 210-230.	1.6	9
63	A Method for Improving the Quality of Collective Knowledge. <i>Lecture Notes in Computer Science</i> , 2015, , 75-84.	1.0	9
64	An influence analysis of diversity and collective cardinality on collective performance. <i>Information Sciences</i> , 2018, 430-431, 487-503.	4.0	8
65	Representation Choice Methods as the Tool for Solving Uncertainty in Distributed Temporal Database Systems with Indeterminate Valid Time. <i>Lecture Notes in Computer Science</i> , 2001, , 445-454.	1.0	8
66	A Method for Scenario Modification in Intelligent E-Learning Systems Using Graph-Based Structure of Knowledge. <i>Studies in Computational Intelligence</i> , 2010, , 169-179.	0.7	8
67	A Computer Adaptive Testing Method for Intelligent Tutoring Systems. <i>Lecture Notes in Computer Science</i> , 2010, , 281-289.	1.0	8
68	A Multi-attribute and Multi-valued Model for Fuzzy Ontology Integration on Instance Level. <i>Lecture Notes in Computer Science</i> , 2012, , 187-197.	1.0	8
69	Soft Computing Approach to Contextual Determination of Grounding Sets for Simple Modalities. , 2007, , 230-237.		8
70	A Method for Integration across Text Corpus and WordNet-Based Ontologies. , 2008, , .		7
71	A framework of an effective fuzzy ontology alignment technique. , 2011, , .		7
72	The automatic summarization of text documents in the Cognitive Integrated Management Information System. , 2015, , .		7

#	ARTICLE	IF	CITATIONS
73	Prediction markets as a vital part of collective intelligence. , 2017, , .		7
74	Efficient method for updating class association rules in dynamic datasets with record deletion. Applied Intelligence, 2018, 48, 1491-1505.	3.3	7
75	Minimizing interpretations in fuzzy description logics under the G�del semantics by using fuzzy bisimulations. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7669-7678.	0.8	7
76	Fuzzy Ontology Integration Using Consensus to Solve Conflicts on Concept Level. Studies in Computational Intelligence, 2011, , 33-42.	0.7	7
77	Using Knowledge Integration Techniques for User Profile Adaptation Method in Document Retrieval Systems. Lecture Notes in Computer Science, 2011, , 140-156.	1.0	7
78	Semantic Distance Measure between Ontology Concepts' Attributes. Lecture Notes in Computer Science, 2011, , 210-219.	1.0	7
79	A METHOD FOR TEMPORAL KNOWLEDGE INTEGRATION USING INDETERMINATE MODEL OF TIME. Cybernetics and Systems, 2013, 44, 222-244.	1.6	6
80	Trust-Based Consensus for Collaborative Ontology Building. Cybernetics and Systems, 2014, 45, 146-164.	1.6	6
81	Academic event recommendation based on research similarity and exploring interaction between authors. , 2016, , .		6
82	Computational collective intelligence for enterprise information systems. Enterprise Information Systems, 2019, 13, 933-934.	3.3	6
83	Decision Support System for Solving Reviewer Assignment Problem. Cybernetics and Systems, 2021, 52, 379-397.	1.6	6
84	Using Consensus Methods for Determining the Representation of Expert Information in Distributed Systems. Lecture Notes in Computer Science, 2000, , 11-20.	1.0	6
85	A Two-Stage Consensus-Based Approach for Determining Collective Knowledge. Advances in Intelligent Systems and Computing, 2015, , 301-310.	0.5	6
86	Building Educational and Marketing Models of Diffusion in Knowledge and Opinion Transmission. Lecture Notes in Computer Science, 2014, , 164-174.	1.0	6
87	Theoretical advances and applications of intelligent paradigms. Journal of Intelligent and Fuzzy Systems, 2009, 20, 1-2.	0.8	5
88	A Method for Collaborative Recommendation in Document Retrieval Systems. Lecture Notes in Computer Science, 2013, , 168-177.	1.0	5
89	Framework for ontology evolution based on a multi-attribute alignment method. , 2015, , .		5
90	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

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91	A Consensus-Based Method to Enhance a Recommendation System for Research Collaboration. Lecture Notes in Computer Science, 2017, , 170-180.	1.0	5
92	An improved algorithm for mining frequent Inter-transaction patterns. , 2017, , .		5
93	Active Learning-Based Approach for Named Entity Recognition on Short Text Streams. Advances in Intelligent Systems and Computing, 2017, , 321-330.	0.5	5
94	A Method for Detecting and Analyzing the Sentiment of Tweets Containing Conditional Sentences. Lecture Notes in Computer Science, 2019, , 177-188.	1.0	5
95	Collective intelligence in information systems. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7113-7115.	0.8	5
96	A Quick Algorithm to Determine 2-Optimality Consensus for Collectives. IEEE Access, 2020, 8, 221794-221807.	2.6	5
97	Model of User Profiles and Personalization for Web-Based Information Retrieval System. , 2003, , 121-136.		5
98	Path-Oriented Integration Method for Complex Trees. Lecture Notes in Computer Science, 2012, , 84-93.	1.0	5
99	Consensus versus Conflicts " Methodology and Applications. , 2003, , 565-572.		5
100	A Model for Fuzzy Grounding of Modal Conjunctions in Artificial Cognitive Agents. , 2008, , 341-350.		5
101	Bisimilarity for paraconsistent descriptionLogics. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1203-1215.	0.8	4
102	An influence analysis of the number of members on the quality of knowledge in a collective. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1217-1228.	0.8	4
103	A named entity recognition approach for tweet streams using active learning. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1277-1287.	0.8	4
104	Intelligent Collective: The Role of Diversity and Collective Cardinality. Lecture Notes in Computer Science, 2017, , 83-92.	1.0	4
105	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
106	An overview on consensus-based approaches to processing collective inconsistency and knowledge integration. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2019, 9, e1311.	4.6	4
107	An Independence Measure for Expert Collections Based on Social Media Profiles. Lecture Notes in Computer Science, 2019, , 15-25.	1.0	4
108	An Efficient Algorithm for Mining Frequent Closed Inter- Transaction Patterns. , 2019, , .		4

#	ARTICLE	IF	CITATIONS
109	A New Heuristic Algorithm for 2-Optimality Consensus Determination. , 2019, , .		4
110	A Group Recommender System for Selecting Experts to Review a Specific Problem. Lecture Notes in Computer Science, 2018, , 270-280.	1.0	4
111	Criteria for Consensus Susceptibility in Conflicts Resolving. Studies in Fuzziness and Soft Computing, 2003, , 223-232.	0.6	4
112	Agent Technology for Information Retrieval in Internet. Lecture Notes in Computer Science, 2009, , 151-162.	1.0	4
113	A Model for Complex Tree Integration Tasks. Lecture Notes in Computer Science, 2011, , 36-46.	1.0	4
114	A Method of User Modeling and Relevance Simulation in Document Retrieval Systems. Lecture Notes in Computer Science, 2011, , 138-147.	1.0	4
115	Social Networks as Platforms for Enhancing Collective Intelligence. Cybernetics and Systems, 2022, 53, 425-442.	1.6	4
116	Using consensus for solving conflict situations in fault-tolerant distributed systems. , 0, , .		3
117	A Consensus-Based Approach for Ontology Integration. , 2006, , .		3
118	A Method for Integration of Knowledge Using Fuzzy Structure. , 2007, , .		3
119	A new graph-based flooding matching method for ontology integration. , 2013, , .		3
120	Collective intelligent information and database systems. Journal of Intelligent and Fuzzy Systems, 2017, 32, 1157-1160.	0.8	3
121	A Three-Stage Consensus-Based Method for Collective Knowledge Determination. Studies in Computational Intelligence, 2018, , 3-14.	0.7	3
122	Method for Restoring Consistency in Probabilistic Knowledge Bases. Cybernetics and Systems, 2018, 49, 317-338.	1.6	3
123	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
124	A New Approach for Predicting an Important User on a Topic on Twitter. , 2020, , .		3
125	An N-List-Based Approach for Mining Frequent Inter-Transaction Patterns. IEEE Access, 2020, 8, 116840-116855.	2.6	3
126	The Impact of the Collective Members'™ Independence on the Prediction Accuracy. IEEE Access, 2021, 9, 111975-111984.	2.6	3



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127	Decision Support System for Assignment of Conference Papers to Reviewers. Lecture Notes in Computer Science, 2019, , 441-450.	1.0	3
128	Determination of Learning Scenarios in Intelligent Web-Based Learning Environment. Lecture Notes in Computer Science, 2004, , 759-768.	1.0	3
129	A Framework of an Agent-Based Personal Assistant for Internet Users. Lecture Notes in Computer Science, 2010, , 163-172.	1.0	3
130	Local Neighbor Enrichment for Ontology Integration. Lecture Notes in Computer Science, 2012, , 156-166.	1.0	3
131	Using Consensus Methods to User Classification in Interactive Systems. Advances in Intelligent and Soft Computing, 2002, , 346-354.	0.2	3
132	A Multiagent System Aiding Information Retrieval in Internet Using Consensus Methods. Lecture Notes in Computer Science, 2005, , 399-402.	1.0	3
133	Effective Backbone Techniques for Ontology Integration. Studies in Computational Intelligence, 2009, , 197-227.	0.7	3
134	Consensus Choice for Reconciling Social Collaborations on Semantic Wikis. Lecture Notes in Computer Science, 2009, , 472-480.	1.0	3
135	Some Properties of Complex Tree Integration Criteria. Lecture Notes in Computer Science, 2011, , 1-9.	1.0	3
136	Ontology Relation Alignment Based on Attribute Semantics. Lecture Notes in Computer Science, 2012, , 49-58.	1.0	3
137	Some Novel Results of Collective Knowledge Increase Analysis Using Euclidean Space. Lecture Notes in Computer Science, 2016, , 352-363.	1.0	3
138	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
139	An Algorithm for Agent Knowledge Integration Using Conjunctive and Disjunctive Structures. , 2008, , 703-712.		3
140	Hybrid Filtering Methods Applied in Web-Based Movie Recommendation System. , 2007, , 206-213.		2
141	A fuzzy-based method for improving recall values in recommender systems. Journal of Intelligent and Fuzzy Systems, 2009, 20, 89-104.	0.8	2
142	A method for temporal knowledge integration using indeterminate valid time. Journal of Intelligent and Fuzzy Systems, 2014, 27, 667-677.	0.8	2
143	Advanced Cloud Computing and Novel Applications. Mathematical Problems in Engineering, 2015, 2015, 1-2.	0.6	2
144	Semantic interoperability for automated enterprises. Enterprise Information Systems, 2015, 9, 300-302.	3.3	2

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145	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
146	The Use of an Ontotriple for Designing the Ontology of a Model Maturity Capsule. International Journal of Software Engineering and Knowledge Engineering, 2016, 26, 715-731.	0.6	2
147	A Hybrid Method for Named Entity Recognition on Tweet Streams. Lecture Notes in Computer Science, 2017, , 258-268.	1.0	2
148	Toward evaluating the level of crowd wisdom using interval estimates. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7279-7289.	0.8	2
149	A distance-based approach for merging probabilistic knowledge bases. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7265-7278.	0.8	2
150	Increasing the Quality of Multi-step Consensus. Lecture Notes in Computer Science, 2019, , 3-14.	1.0	2
151	Independency Aspect as a Vital Feature of Intelligent Collectives. , 2019, , .		2
152	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
153	Determining 2-Optimality Consensus for DNA Structure. Lecture Notes in Computer Science, 2021, , 427-438.	1.0	2
154	A model for building probabilistic knowledge-based systems using divergence distances. Expert Systems With Applications, 2021, 174, 114494.	4.4	2
155	Characterizing Crisp Simulations and Crisp Directed Simulations between Fuzzy Labeled Transition Systems by Using Fuzzy Modal Logics. , 2021, , .		2
156	A Method for Response Integration in Federated Data Warehouses. Studies in Computational Intelligence, 2015, , 63-73.	0.7	2
157	Deriving Consensus for Conflict Situations with Respect to Its Susceptibility. Lecture Notes in Computer Science, 2004, , 1179-1186.	1.0	2
158	Using Subtree Agreement for Complex Tree Integration Tasks. Lecture Notes in Computer Science, 2013, , 148-157.	1.0	2
159	Criteria and Functions for Expert Information Representation Choice. Advances in Intelligent and Soft Computing, 2001, , 227-237.	0.2	2
160	SENTIMENT ANALYSIS FOR SOCIAL MEDIA: A SURVEY. Journal of Computer Science and Cybernetics, 2021, 37, 403-428.	0.1	2
161	Non-textual Document Ranking Using Crawler Information and Web Usage Mining. Lecture Notes in Computer Science, 2005, , 520-526.	1.0	2
162	Keynote Speech: Computational Collective Intelligence and Knowledge Inconsistency in Multi-agent Environments. Lecture Notes in Computer Science, 2008, , 2-3.	1.0	2

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163	A Heuristic Method for Collaborative Recommendation Using Hierarchical User Profiles. Lecture Notes in Computer Science, 2012, , 11-20.	1.0	2
164	Approximate Algorithms for Solving O1 Consensus Problems Using Complex Tree Structure. Lecture Notes in Computer Science, 2012, , 214-227.	1.0	2
165	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
166	A Model of a Multiagent Early Warning System for Crisis Situations in Economy. Lecture Notes in Computer Science, 2015, , 47-56.	1.0	2
167	Bisimulations for Fuzzy Description Logics with Involutive Negation Under the GÅrdel Semantics. Lecture Notes in Computer Science, 2019, , 16-30.	1.0	2
168	Integration of Knowledge in Disjunctive Structure on Semantic Level. Lecture Notes in Computer Science, 2008, , 253-261.	1.0	2
169	Intelligence Augmentation and Amplification: Approaches, Tools, and Case Studies. Cybernetics and Systems, 2022, 53, 381-383.	1.6	2
170	Hybrid genetic algorithms for the determination of DNA motifs to satisfy postulate 2-Optimality. Applied Intelligence, 2023, 53, 8644-8653.	3.3	2
171	Inconsistency of Knowledge. Advanced Information and Knowledge Processing, 2008, , 1-12.	0.2	1
172	EDITORIAL: APPLIED INTELLIGENT SYSTEMS. Cybernetics and Systems, 2009, 40, 65-67.	1.6	1
173	Special issue on applied intelligent information systems. Applied Intelligence, 2010, 32, 147-147.	3.3	1
174	Special issue on knowledge integration and management in autonomous systems. Journal of Intelligent and Fuzzy Systems, 2010, 21, 163-164.	0.8	1
175	EDITORIAL: APPLIED INTELLIGENCE AND KNOWLEDGE BASED SYSTEMS: APPROACHES AND CASE STUDIES â€“ PART 2. Cybernetics and Systems, 2010, 41, 1-3.	1.6	1
176	A framework for data warehouse federations building. , 2012, , .		1
177	Processing Collective Knowledge from Autonomous Individuals: A Literature Review. Advances in Intelligent Systems and Computing, 2014, , 187-200.	0.5	1
178	Collective knowledge: Processing inconsistency and making consensus. , 2016, , .		1
179	The impact of diversity on the quality of collective prediction. , 2017, , .		1
180	An Approach for Recommending Group Experts on Question and Answering Sites. Studies in Computational Intelligence, 2018, , 27-37.	0.7	1

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181	An expressive and tractable rule-based description language. Enterprise Information Systems, 2019, 13, 1069-1093.	3.3	1
182	Tweet Sentiment Analysis for Predicting the Symptoms Effect Level Regarding COVID-19. , 2021, , .		1
183	Image Channel as an Input Method for Deep Learning Ensemble. , 2021, , .		1
184	Solving Conflicts of Agent Knowledge States in Multiagent Systems. Lecture Notes in Computer Science, 2002, , 231-239.	1.0	1
185	Deriving Consensus for Conflict Data in Web-Based Systems. , 2003, , 254-263.		1
186	Integrating Multiple Experts for Correction Process in Interactive Recommendation Systems. Lecture Notes in Computer Science, 2012, , 31-40.	1.0	1
187	Susceptibility to Consensus of Conflict Profiles. Lecture Notes in Computer Science, 2001, , 327-332.	1.0	1
188	Application of Inconsistency Resolution Methods in Intelligent Learning Systems. Advanced Information and Knowledge Processing, 2008, , 263-306.	0.2	1
189	A Consensus-Based Integration Method for Security Rules. Lecture Notes in Computer Science, 2009, , 54-61.	1.0	1
190	Advanced Methods for Computational Collective Intelligence. Studies in Computational Intelligence, 2011, , 147-158.	0.7	1
191	A Distance Function for Ontology Concepts Using Extension of Attributes' Semantics. Lecture Notes in Computer Science, 2011, , 623-632.	1.0	1
192	A Multi-attribute and Logic-Based Framework of Ontology Alignment. Advances in Intelligent Systems and Computing, 2013, , 99-108.	0.5	1
193	Increasing the Efficiency of Ontology Alignment by Tracking Changes in Ontology Evolution. Lecture Notes in Computer Science, 2014, , 394-403.	1.0	1
194	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
195	Intelligent Collectives: Impact of Diversity on Susceptibility to Consensus and Collective Performance. Lecture Notes in Computer Science, 2018, , 13-22.	1.0	1
196	A Survey on Forecasting Models for Preventing Terrorism. Advances in Intelligent Systems and Computing, 2020, , 323-334.	0.5	1
197	A Fast Algorithm for Mining Closed Inter-transaction Patterns. Lecture Notes in Computer Science, 2020, , 820-831.	1.0	1
198	AdaptRank: A Hybrid Method for Improving Recommendation Recall. , 2007, , 1061-1071.		1

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199	Innovations in Knowledge Processing and Decision Making in Agent-Based Systems. Studies in Computational Intelligence, 2009, , 1-12.	0.7	1
200	Logical Characterizations of Fuzzy Simulations. Cybernetics and Systems, 0, , 1-18.	1.6	1
201	Sentence-level Sentiment Analysis Using GCN on Contextualized Word Representations. Lecture Notes in Computer Science, 2022, , 690-702.	1.0	1
202	Using Consensus Susceptibility and Consistency Measures for Inconsistent Knowledge Management. Lecture Notes in Computer Science, 2005, , 545-554.	1.0	0
203	Guest Editorial: Special issue on advances in computational intelligence paradigms and applications. Fuzzy Optimization and Decision Making, 2008, 7, 215-217.	3.4	0
204	EDITORIAL: INFORMATION AND KNOWLEDGE ENGINEERING FOR INTELLIGENT SYSTEMS PART II. Cybernetics and Systems, 2008, 39, 669-671.	1.6	0
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206	Security Policy Integration Method for Information Systems. , 2009, , .		0
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