

# Cong-Cong Li

## List of Publications by Year in descending order

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36  
papers

2,746  
citations

279487

23  
h-index

414034

32  
g-index

36  
all docs

36  
docs citations

36  
times ranked

873  
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized individual semantics in computing with words for supporting linguistic group decision making. An application on consensus reaching. Information Fusion, 2017, 33, 29-40.	11.7	310
2	A Consensus Model for Large-Scale Linguistic Group Decision Making With a Feedback Recommendation Based on Clustered Personalized Individual Semantics and Opposing Consensus Groups. IEEE Transactions on Fuzzy Systems, 2019, 27, 221-233.	6.5	227
3	An overview on feedback mechanisms with minimum adjustment or cost in consensus reaching in group decision making: Research paradigms and challenges. Information Fusion, 2020, 60, 65-79.	11.7	219
4	Connecting the linguistic hierarchy and the numerical scale for the 2-tuple linguistic model and its use to deal with hesitant unbalanced linguistic information. Information Sciences, 2016, 367-368, 259-278.	4.0	199
5	Consensus-Based Group Decision Making Under Multi-granular Unbalanced 2-Tuple Linguistic Preference Relations. Group Decision and Negotiation, 2015, 24, 217-242.	2.0	192
6	An overview on managing additive consistency of reciprocal preference relations for consistency-driven decision making and fusion: Taxonomy and future directions. Information Fusion, 2019, 52, 143-156.	11.7	164
7	Personalized individual semantics based on consistency in hesitant linguistic group decision making with comparative linguistic expressions. Knowledge-Based Systems, 2018, 145, 156-165.	4.0	143
8	Distributed linguistic representations in decision making: Taxonomy, key elements and applications, and challenges in data science and explainable artificial intelligence. Information Fusion, 2021, 65, 165-178.	11.7	138
9	Revisiting Fuzzy and Linguistic Decision Making: Scenarios and Challenges for Making Wiser Decisions in a Better Way. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 191-208.	5.9	132
10	Consistency of hesitant fuzzy linguistic preference relations: An interval consistency index. Information Sciences, 2018, 432, 347-361.	4.0	106
11	Opinion dynamics in finance and business: a literature review and research opportunities. Financial Innovation, 2020, 6, .	3.6	100
12	Group decision making based on linguistic distributions and hesitant assessments: Maximizing the support degree with an accuracy constraint. Information Fusion, 2018, 41, 151-160.	11.7	92
13	Average-case consistency measurement and analysis of interval-valued reciprocal preference relations. Knowledge-Based Systems, 2016, 114, 108-117.	4.0	85
14	An optimization-based approach to adjusting unbalanced linguistic preference relations to obtain a required consistency level. Information Sciences, 2015, 292, 27-38.	4.0	79
15	Modeling Personalized Individual Semantics and Consensus in Comparative Linguistic Expression Preference Relations With Self-Confidence: An Optimization-Based Approach. IEEE Transactions on Fuzzy Systems, 2021, 29, 627-640.	6.5	70
16	Managing Ignorance Elements and Personalized Individual Semantics Under Incomplete Linguistic Distribution Context in Group Decision Making. Group Decision and Negotiation, 2021, 30, 97-118.	2.0	64
17	Data-driven method to learning personalized individual semantics to support linguistic multi-attribute decision making. Omega, 2022, 111, 102642.	3.6	64
18	Integrating Continual Personalized Individual Semantics Learning in Consensus Reaching in Linguistic Group Decision Making. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 1525-1536.	5.9	59

#	ARTICLE	IF	CITATIONS
19	Consensus Building With Individual Consistency Control in Group Decision Making. IEEE Transactions on Fuzzy Systems, 2019, 27, 319-332.	6.5	56
20	Dynamics of linguistic opinion formation in bounded confidence model. Information Fusion, 2016, 32, 52-61.	11.7	45
21	Consistency issues of interval pairwise comparison matrices. Soft Computing, 2015, 19, 2321-2335.	2.1	42
22	Computing with Words: Revisiting the Qualitative Scale. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2018, 26, 127-143.	0.9	29
23	Linguistic Opinions Dynamics Based on Personalized Individual Semantics. IEEE Transactions on Fuzzy Systems, 2021, 29, 2453-2466.	6.5	27
24	Multi-attribute group decision making methods with proportional 2-tuple linguistic assessments and weights. International Journal of Computational Intelligence Systems, 2014, 7, 758.	1.6	17
25	A Comparative Study Between Analytic Hierarchy Process and Its Fuzzy Variants: A Perspective Based on Two Linguistic Models. IEEE Transactions on Fuzzy Systems, 2021, 29, 3270-3279.	6.5	16
26	Preference evolution model based on Wechat-like interactions. Knowledge-Based Systems, 2019, 185, 104998.	4.0	10
27	Managing Consistency and Consensus Issues in Group Decision-Making with Self-Confident Additive Preference Relations and Without Feedback: A Nonlinear Optimization Method. Group Decision and Negotiation, 2022, 31, 213-240.	2.0	10
28	Consistency-Driven Methodology to Manage Incomplete Linguistic Preference Relation: A Perspective Based on Personalized Individual Semantics. IEEE Transactions on Cybernetics, 2022, 52, 6170-6180.	6.2	9
29	Unbalanced linguistic approach for venture investment evaluation with risk attitudes. Progress in Artificial Intelligence, 2014, 3, 1-13.	1.5	8
30	Linguistic stochastic dominance to support consensus reaching in group decision making with linguistic distribution assessments. Information Fusion, 2021, 76, 107-121.	11.7	8
31	Managing flexible linguistic expression and ordinal classification-based consensus in large-scale multi-attribute group decision making. Annals of Operations Research, 0, , .	2.6	8
32	Ranking range models under incomplete attribute weight information in the selected six MADM methods. Expert Systems, 2021, 38, e12696.	2.9	6
33	Two-Sided Matching Decision-Making in an Incomplete and Heterogeneous Context: A Optimization-Based Method. International Journal of Computational Intelligence Systems, 2022, 15, 1.	1.6	4
34	Connecting the numerical scale model to the unbalanced linguistic term sets. , 2014, , .		3
35	An optimization-based approach to estimate the range of consistency in hesitant fuzzy linguistic preference relations. , 2016, , .		3
36	A consistency-driven approach to set personalized numerical scales for hesitant fuzzy linguistic preference relations. , 2017, , .		2