

Henri Prade

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9377303/henri-prade-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

337
papers

17,259
citations

66
h-index

126
g-index

351
ext. papers

19,501
ext. citations

2.5
avg, IF

6.82
L-index

#	Paper	IF	Citations
337	La compréhension des histoires drôles": une affaire de révision de croyances 2022 , 3, 253-285		
336	Possibilistic Preference Networks and Lexicographic Preference Trees [A Comparison]. <i>Communications in Computer and Information Science</i> , 2022 , 581-592	0.3	
335	Membership Functions. <i>Studies in Fuzziness and Soft Computing</i> , 2021 , 5-20	0.7	1
334	Multiple analogical proportions. <i>AI Communications</i> , 2021 , 1-18	0.8	1
333	Classifying and completing word analogies by machine learning. <i>International Journal of Approximate Reasoning</i> , 2021 , 132, 1-25	3.6	2
332	Possibility Theory and Possibilistic Logic: Tools for Reasoning Under and About Incomplete Information. <i>IFIP Advances in Information and Communication Technology</i> , 2021 , 79-89	0.5	
331	Conditional Preference Networks. <i>Lecture Notes in Computer Science</i> , 2021 , 447-459	0.9	
330	Towards a Tesseract of Sugeno Integrals. <i>Lecture Notes in Computer Science</i> , 2021 , 528-542	0.9	
329	Analogical Querying?. <i>Lecture Notes in Computer Science</i> , 2021 , 17-28	0.9	1
328	When Revision-Based Case Adaptation Meets Analogical Extrapolation. <i>Lecture Notes in Computer Science</i> , 2021 , 156-170	0.9	3
327	Possibility Theory 2021 , 1-10		
326	Prejudice in uncertain information merging: Pushing the fusion paradigm of evidence theory further. <i>International Journal of Approximate Reasoning</i> , 2020 , 121, 1-22	3.6	6
325	Structures of Opposition and Comparisons: Boolean and Gradual Cases. <i>Logica Universalis</i> , 2020 , 14, 115-149	1.49	11
324	A Glance at Causality Theories for Artificial Intelligence 2020 , 275-305		1
323	Towards a Logic-Based View of Some Approaches to Classification Tasks. <i>Communications in Computer and Information Science</i> , 2020 , 697-711	0.3	2
322	Case-Based Reasoning, Analogy, and Interpolation 2020 , 307-339		
321	Representations of Uncertainty in Artificial Intelligence: Probability and Possibility 2020 , 69-117		5

320	Representations of Uncertainty in AI: Beyond Probability and Possibility 2020 , 119-150		10
319	Continuous Analogical Proportions-Based Classifier. <i>Communications in Computer and Information Science</i> , 2020 , 541-555	0.3	2
318	From Possibilistic Rule-Based Systems to Machine Learning - A Discussion Paper. <i>Lecture Notes in Computer Science</i> , 2020 , 35-51	0.9	4
317	Possibilistic keys. <i>Fuzzy Sets and Systems</i> , 2019 , 376, 1-36	3.7	6
316	Analogical proportion-based methods for recommendation [First investigations. <i>Fuzzy Sets and Systems</i> , 2019 , 366, 110-132	3.7	2
315	Possibilistic Logic: From Certainty-Qualified Statements to Two-Tiered Logics [A Prospective Survey. <i>Lecture Notes in Computer Science</i> , 2019 , 3-20	0.9	4
314	New Directions in Ordinal Evaluation: Sugeno Integrals and Beyond. <i>Multiple Criteria Decision Making</i> , 2019 , 177-228	1.4	4
313	Improving Analogical Extrapolation Using Case Pair Competence. <i>Lecture Notes in Computer Science</i> , 2019 , 251-265	0.9	4
312	A New Perspective on Analogical Proportions. <i>Lecture Notes in Computer Science</i> , 2019 , 163-174	0.9	7
311	Revisiting Conditional Preferences: From Defaults to Graphical Representations. <i>Lecture Notes in Computer Science</i> , 2019 , 187-198	0.9	1
310	Solving Word Analogies: A Machine Learning Perspective. <i>Lecture Notes in Computer Science</i> , 2019 , 238-250		3
309	An Analogical Interpolation Method for Enlarging a Training Dataset. <i>Lecture Notes in Computer Science</i> , 2019 , 136-152	0.9	3
308	Towards a Reconciliation Between Reasoning and Learning - A Position Paper. <i>Lecture Notes in Computer Science</i> , 2019 , 153-168	0.9	2
307	CP-Nets, (π)-pref Nets, and Pareto Dominance. <i>Lecture Notes in Computer Science</i> , 2019 , 169-183	0.9	2
306	Comparison of Analogy-Based Methods for Predicting Preferences. <i>Lecture Notes in Computer Science</i> , 2019 , 339-354	0.9	5
305	Analogical proportions: From equality to inequality. <i>International Journal of Approximate Reasoning</i> , 2018 , 101, 234-254	3.6	12
304	Fuzzy Extensions of Conceptual Structures of Comparison. <i>Communications in Computer and Information Science</i> , 2018 , 710-722	0.3	0
303	Representation of Multiple Agent Preferences. <i>Lecture Notes in Computer Science</i> , 2018 , 359-367	0.9	1

302	Separable Qualitative Capacities. <i>Lecture Notes in Computer Science</i> , 2018 , 124-139	0.9	1
301	Prejudiced Information Fusion Using Belief Functions. <i>Lecture Notes in Computer Science</i> , 2018 , 77-85	0.9	1
300	A Crash Course on Generalized Possibilistic Logic. <i>Lecture Notes in Computer Science</i> , 2018 , 3-17	0.9	5
299	Handling Uncertainty in Relational Databases with Possibility Theory - A Survey of Different Modelings. <i>Lecture Notes in Computer Science</i> , 2018 , 396-404	0.9	3
298	Predicting Preferences by Means of Analogical Proportions. <i>Lecture Notes in Computer Science</i> , 2018 , 515-531	0.9	5
297	Making the Best of Cases by Approximation, Interpolation and Extrapolation. <i>Lecture Notes in Computer Science</i> , 2018 , 580-596	0.9	7
296	Enhancing the Expressive Power of Sugeno Integrals for Qualitative Data Analysis. <i>Advances in Intelligent Systems and Computing</i> , 2018 , 534-547	0.4	4
295	Extracting Decision Rules from Qualitative Data via Sugeno Utility Functionals. <i>Communications in Computer and Information Science</i> , 2018 , 253-265	0.3	7
294	Possibilistic preference networks. <i>Information Sciences</i> , 2018 , 460-461, 401-415	7.7	10
293	Gradual Numbers and Fuzzy Solutions to Fuzzy Optimization Problems. <i>Studies in Fuzziness and Soft Computing</i> , 2018 , 223-229	0.7	2
292	A Fresh Look at Z-numbers [Relationships with Belief Functions and p-boxes. <i>Fuzzy Information and Engineering</i> , 2018 , 10, 5-18	0.5	9
291	Oddness-based classification: A new way of exploiting neighbors. <i>International Journal of Intelligent Systems</i> , 2018 , 33, 2379-2401	8.4	4
290	Graded cubes of opposition and possibility theory with fuzzy events. <i>International Journal of Approximate Reasoning</i> , 2017 , 84, 168-185	3.6	21
289	The Strength of Desires: A Logical Approach. <i>Minds and Machines</i> , 2017 , 27, 199-231	4.9	13
288	Asymmetric Composition of Possibilistic Operators in Formal Concept Analysis: Application to the Extraction of Attribute Implications from Incomplete Contexts. <i>International Journal of Intelligent Systems</i> , 2017 , 32, 1285-1311	8.4	4
287	Uncertain logical gates in possibilistic networks: Theory and application to human geography. <i>International Journal of Approximate Reasoning</i> , 2017 , 82, 101-118	3.6	6
286	Oddness/evenness-based classifiers for Boolean or numerical data. <i>International Journal of Approximate Reasoning</i> , 2017 , 82, 81-100	3.6	5
285	Analogy-based classifiers for nominal or numerical data. <i>International Journal of Approximate Reasoning</i> , 2017 , 91, 36-55	3.6	27

284	From the Structures of Opposition Between Similarity and Dissimilarity Indicators to Logical Proportions. <i>Studies in Applied Philosophy, Epistemology and Rational Ethics</i> , 2017 , 279-299	0.3	2
283	Generalized possibilistic logic: Foundations and applications to qualitative reasoning about uncertainty. <i>Artificial Intelligence</i> , 2017 , 252, 139-174	3.6	23
282	Reasoning with Imperfect Information and Knowledge. <i>Minds and Machines</i> , 2017 , 27, 7-9	4.9	
281	Generalized qualitative Sugeno integrals. <i>Information Sciences</i> , 2017 , 415-416, 429-445	7.7	21
280	On the relation between possibilistic logic and modal logics of belief and knowledge. <i>Journal of Applied Non-Classical Logics</i> , 2017 , 27, 206-224	0.5	4
279	Organizing Families of Aggregation Operators into a Cube of Opposition. <i>Studies in Fuzziness and Soft Computing</i> , 2017 , 27-45	0.7	4
278	Towards Analogy-Based Decision - A Proposal. <i>Lecture Notes in Computer Science</i> , 2017 , 28-35	0.9	5
277	A Set-Valued Approach to Multiple Source Evidence. <i>Lecture Notes in Computer Science</i> , 2017 , 113-118	0.9	1
276	Analogical Proportions and Analogical Reasoning - An Introduction. <i>Lecture Notes in Computer Science</i> , 2017 , 16-32	0.9	9
275	Graphical Representations of Multiple Agent Preferences. <i>Lecture Notes in Computer Science</i> , 2017 , 142-153	0.9	1
274	Expressivity of Possibilistic Preference Networks with Constraints. <i>Lecture Notes in Computer Science</i> , 2017 , 163-177	0.9	3
273	Analogical Inequalities. <i>Lecture Notes in Computer Science</i> , 2017 , 3-9	0.9	1
272	Boolean Analogical Proportions - Axiomatics and Algorithmic Complexity Issues. <i>Lecture Notes in Computer Science</i> , 2017 , 10-21	0.9	1
271	Residuated variants of Sugeno integrals: Towards new weighting schemes for qualitative aggregation methods. <i>Information Sciences</i> , 2016 , 329, 765-781	7.7	23
270	Completing Preferences by Means of Analogical Proportions. <i>Lecture Notes in Computer Science</i> , 2016 , 135-147	0.9	4
269	Reasoning with Data - A New Challenge for AI?. <i>Lecture Notes in Computer Science</i> , 2016 , 274-288	0.9	4
268	Practical Methods for Constructing Possibility Distributions. <i>International Journal of Intelligent Systems</i> , 2016 , 31, 215-239	8.4	36
267	Possibilistic Functional Dependencies and Their Relationship to Possibility Theory. <i>IEEE Transactions on Fuzzy Systems</i> , 2016 , 24, 757-763	8.3	15

266	Multiple-valued extensions of analogical proportions. <i>Fuzzy Sets and Systems</i> , 2016 , 292, 193-202	3.7	30
265	Bridging gaps between several forms of granular computing. <i>Granular Computing</i> , 2016 , 1, 115-126	5.4	103
264	On Different Ways to be (dis)similar to Elements in a Set. Boolean Analysis and Graded Extension. <i>Communications in Computer and Information Science</i> , 2016 , 605-618	0.3	4
263	Reasoning with Multiple-Agent Possibilistic Logic. <i>Lecture Notes in Computer Science</i> , 2016 , 67-80	0.9	1
262	Revising Desires Δ A Possibility Theory Viewpoint. <i>Advances in Intelligent Systems and Computing</i> , 2016 , 3-13	0.4	2
261	Constructive Solving of Raven's IQ Tests with Analogical Proportions. <i>International Journal of Intelligent Systems</i> , 2016 , 31, 1072-1103	8.4	6
260	Analogy in recommendation. Numerical vs. ordinal: A discussion 2016 ,		1
259	Structures of opposition induced by relations. <i>Annals of Mathematics and Artificial Intelligence</i> , 2016 , 76, 351-373	0.8	26
258	The Emergence of Fuzzy Sets: A Historical Perspective. <i>Studies in Fuzziness and Soft Computing</i> , 2016 , 3-19	0.7	1
257	The basic principles of uncertain information fusion. An organised review of merging rules in different representation frameworks. <i>Information Fusion</i> , 2016 , 32, 12-39	16.7	80
256	Possibilistic Conditional Preference Networks. <i>Lecture Notes in Computer Science</i> , 2015 , 36-46	0.9	2
255	The Cube of Opposition and the Complete Appraisal of Situations by Means of Sugeno Integrals. <i>Lecture Notes in Computer Science</i> , 2015 , 197-207	0.9	4
254	Cardinality constraints on qualitatively uncertain data. <i>Data and Knowledge Engineering</i> , 2015 , 99, 126-150		15
253	The legacy of 50 years of fuzzy sets: A discussion. <i>Fuzzy Sets and Systems</i> , 2015 , 281, 21-31	3.7	32
252	Engineering multiuser museum interactives for shared cultural experiences. <i>Engineering Applications of Artificial Intelligence</i> , 2015 , 46, 180-195	7.2	4
251	. <i>IEEE Transactions on Fuzzy Systems</i> , 2015 , 23, 1181-1196	8.3	21
250	Structures of Opposition in Fuzzy Rough Sets. <i>Fundamenta Informaticae</i> , 2015 , 142, 1-19	1	12
249	Formal Concept Analysis from the Standpoint of Possibility Theory. <i>Lecture Notes in Computer Science</i> , 2015 , 21-38	0.9	10

248	Inconsistency Management from the Standpoint of Possibilistic Logic. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 2015 , 23, 15-30	0.8	4
247	Representing qualitative capacities as families of possibility measures. <i>International Journal of Approximate Reasoning</i> , 2015 , 58, 3-24	3.6	16
246	Being Consistent About Inconsistency: Toward the Rational Fusing of Inconsistent Propositional Logic Bases. <i>Studies in Universal Logic</i> , 2015 , 565-571	0.2	1
245	Gradual Structures of Oppositions. <i>Studies in Fuzziness and Soft Computing</i> , 2015 , 79-91	0.7	10
244	Extracting Decision Rules from Qualitative Data Using Sugeno Integral: A Case-Study. <i>Lecture Notes in Computer Science</i> , 2015 , 14-24	0.9	11
243	Evenness-Based Reasoning with Logical Proportions Applied to Classification. <i>Lecture Notes in Computer Science</i> , 2015 , 139-154	0.9	2
242	Uncertain Logical Gates in Possibilistic Networks. An Application to Human Geography. <i>Lecture Notes in Computer Science</i> , 2015 , 249-263	0.9	5
241	Oddness-Based Classifiers for Boolean or Numerical Data. <i>Lecture Notes in Computer Science</i> , 2015 , 32-44	0.9	2
240	A New View of Conformity and Its Application to Classification. <i>Lecture Notes in Computer Science</i> , 2015 , 221-232	0.9	2
239	Experimenting Analogical Reasoning in Recommendation. <i>Lecture Notes in Computer Science</i> , 2015 , 69-78	0.9	1
238	A Possibilistic Analysis of Inconsistency. <i>Lecture Notes in Computer Science</i> , 2015 , 347-353	0.9	1
237	Learning Structure of Bayesian Networks by Using Possibilistic Upper Entropy. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 87-95	0.4	
236	Using possibilistic logic for modeling qualitative decision: Answer Set Programming algorithms. <i>International Journal of Approximate Reasoning</i> , 2014 , 55, 711-738	3.6	7
235	Naive possibilistic classifiers for imprecise or uncertain numerical data. <i>Fuzzy Sets and Systems</i> , 2014 , 239, 137-156	3.7	26
234	Possibilistic Logic [An Overview]. <i>Handbook of the History of Logic</i> , 2014 , 283-342		24
233	Analogical Classification: A Rule-Based View. <i>Communications in Computer and Information Science</i> , 2014 , 485-495	0.3	2
232	The logical encoding of Sugeno integrals. <i>Fuzzy Sets and Systems</i> , 2014 , 241, 61-75	3.7	14
231	From Analogical Proportion to Logical Proportions: A Survey. <i>Studies in Computational Intelligence</i> , 2014 , 217-244	0.8	1

230	Modeling and if possible and or at least Different Forms of Bipolarity in Flexible Querying. <i>Studies in Computational Intelligence</i> , 2014 , 3-19	0.8	3
229	The Structure of Oppositions in Rough Set Theory and Formal Concept Analysis - Toward a New Bridge between the Two Settings. <i>Lecture Notes in Computer Science</i> , 2014 , 154-173	0.9	20
228	On the Informational Comparison of Qualitative Fuzzy Measures. <i>Communications in Computer and Information Science</i> , 2014 , 216-225	0.3	3
227	Analogical Proportions and Square of Oppositions. <i>Communications in Computer and Information Science</i> , 2014 , 324-334	0.3	6
226	Analogical Classification: Handling Numerical Data. <i>Lecture Notes in Computer Science</i> , 2014 , 66-79	0.9	5
225	Logical Foundations of Possibilistic Keys. <i>Lecture Notes in Computer Science</i> , 2014 , 181-195	0.9	20
224	A Short Introduction to Computational Trends in Analogical Reasoning. <i>Studies in Computational Intelligence</i> , 2014 , 1-22	0.8	4
223	Completing Symbolic Rule Bases Using Betweenness and Analogical Proportion. <i>Studies in Computational Intelligence</i> , 2014 , 195-215	0.8	6
222	Possibilistic Networks: A New Setting for Modeling Preferences. <i>Lecture Notes in Computer Science</i> , 2014 , 1-7	0.9	1
221	Conditional Preference Nets and Possibilistic Logic. <i>Lecture Notes in Computer Science</i> , 2013 , 181-193	0.9	6
220	Possibilistic classifiers for numerical data. <i>Soft Computing</i> , 2013 , 17, 733-751	3.5	27
219	Multiple agent possibilistic logic. <i>Journal of Applied Non-Classical Logics</i> , 2013 , 23, 299-320	0.5	14
218	From Analogical Proportion to Logical Proportions. <i>Logica Universalis</i> , 2013 , 7, 441-505	0.3	56
217	Interpolative and extrapolative reasoning in propositional theories using qualitative knowledge about conceptual spaces. <i>Artificial Intelligence</i> , 2013 , 202, 86-131	3.6	15
216	An informational distance for estimating the faithfulness of a possibility distribution, viewed as a family of probability distributions, with respect to data. <i>International Journal of Approximate Reasoning</i> , 2013 , 54, 919-933	3.6	13
215	A Possibilistic Logic Approach to Conditional Preference Queries. <i>Lecture Notes in Computer Science</i> , 2013 , 376-388	0.9	1
214	Clustering bipartite graphs in terms of approximate formal concepts and sub-contexts. <i>International Journal of Computational Intelligence Systems</i> , 2013 , 6, 1125-1142	3.4	10
213	Picking the one that does not fit - A matter of logical proportions 2013 ,		4

212	A Formal Concept View of Abstract Argumentation. <i>Lecture Notes in Computer Science</i> , 2013 , 1-12	0.9	7
211	Analogical Proportions and Multiple-Valued Logics. <i>Lecture Notes in Computer Science</i> , 2013 , 497-509	0.9	12
210	Toward a General Framework for Information Fusion. <i>Lecture Notes in Computer Science</i> , 2013 , 37-48	0.9	3
209	Bipolar Possibility Theory as a Basis for a Logic of Desires and Beliefs. <i>Lecture Notes in Computer Science</i> , 2013 , 204-218	0.9	1
208	How We Got Fuzzy (1976 - 1980). <i>Studies in Fuzziness and Soft Computing</i> , 2013 , 777-796	0.7	1
207	Evaluation of analogical proportions through Kolmogorov complexity. <i>Knowledge-Based Systems</i> , 2012 , 29, 20-30	7.3	9
206	Classification Based on Possibilistic Likelihood. <i>Communications in Computer and Information Science</i> , 2012 , 420-429	0.3	
205	Abe Mamdani: A Pioneer of Soft Artificial Intelligence. <i>Studies in Fuzziness and Soft Computing</i> , 2012 , 49-60	0.7	4
204	Qualitative Integrals and Desintegrals Towards a Logical View. <i>Lecture Notes in Computer Science</i> , 2012 , 127-138	0.9	1
203	From Blanché Hexagonal Organization of Concepts to Formal Concept Analysis and Possibility Theory. <i>Logica Universalis</i> , 2012 , 6, 149-169	0.3	80
202	Evaluating trustworthiness from past performances: interval-based approaches. <i>Annals of Mathematics and Artificial Intelligence</i> , 2012 , 64, 247-268	0.8	1
201	Qualitative and quantitative conditions for the transitivity of perceived causation:. <i>Annals of Mathematics and Artificial Intelligence</i> , 2012 , 64, 311-333	0.8	8
200	Interpolation of fuzzy data: Analytical approach and overview. <i>Fuzzy Sets and Systems</i> , 2012 , 192, 134-158	3.7	30
199	Gradualness, uncertainty and bipolarity: Making sense of fuzzy sets. <i>Fuzzy Sets and Systems</i> , 2012 , 192, 3-24	3.7	205
198	Possibility theory and formal concept analysis: Characterizing independent sub-contexts. <i>Fuzzy Sets and Systems</i> , 2012 , 196, 4-16	3.7	56
197	Oppositions in Rough Set Theory. <i>Lecture Notes in Computer Science</i> , 2012 , 504-513	0.9	20
196	Clustering Sets of Objects Using Concepts-Objects Bipartite Graphs. <i>Lecture Notes in Computer Science</i> , 2012 , 420-432	0.9	2
195	Towards a Logic of Argumentation. <i>Lecture Notes in Computer Science</i> , 2012 , 558-565	0.9	7

194	Possibilistic Classifiers for Uncertain Numerical Data. <i>Lecture Notes in Computer Science</i> , 2011 , 434-446	0.9	1
193	Database preference queries – possibilistic logic approach with symbolic priorities. <i>Annals of Mathematics and Artificial Intelligence</i> , 2011 , 63, 357-383	0.8	15
192	Possibility-theoretic extension of derivation operators in formal concept analysis over fuzzy lattices. <i>Fuzzy Optimization and Decision Making</i> , 2011 , 10, 287-309	5.1	26
191	Cataloguing/analogizing: A nonmonotonic view. <i>International Journal of Intelligent Systems</i> , 2011 , 26, 1176-1195	8.4	8
190	Solving conflicts in information merging by a flexible interpretation of atomic propositions. <i>Artificial Intelligence</i> , 2011 , 175, 1815-1855	3.6	11
189	Generalized Possibilistic Logic. <i>Lecture Notes in Computer Science</i> , 2011 , 428-432	0.9	10
188	Handling Various Forms of Inconsistency in Possibilistic Logic 2011 ,		2
187	Answer Set Programming for Computing Decisions Under Uncertainty. <i>Lecture Notes in Computer Science</i> , 2011 , 485-496	0.9	3
186	Handling Exceptions in Logic Programming without Negation as Failure. <i>Lecture Notes in Computer Science</i> , 2011 , 509-520	0.9	2
185	Possibilistic Evidence. <i>Lecture Notes in Computer Science</i> , 2011 , 713-724	0.9	10
184	Analogy-Making for Solving IQ Tests: A Logical View. <i>Lecture Notes in Computer Science</i> , 2011 , 241-257	0.9	5
183	Interpolation and Extrapolation in Conceptual Spaces: A Case Study in the Music Domain. <i>Lecture Notes in Computer Science</i> , 2011 , 217-231	0.9	12
182	Imprecise Regression Based on Possibilistic Likelihood. <i>Lecture Notes in Computer Science</i> , 2011 , 447-459	0.9	3
181	A Possibilistic Logic View of Sugeno Integrals. <i>Advances in Intelligent and Soft Computing</i> , 2011 , 19-30		2
180	Decomposition of Possibilistic Belief Functions into Simple Support Functions. <i>Advances in Intelligent and Soft Computing</i> , 2011 , 31-42		3
179	A Kolmogorov Complexity View of Analogy: From Logical Modeling to Experimentations 2011 , 93-106		1
178	Interval-Valued Fuzzy Galois Connections: Algebraic Requirements and Concept Lattice Construction. <i>Fundamenta Informaticae</i> , 2010 , 99, 169-186	1	25
177	A possibilistic logic view of preference queries to an uncertain database 2010 ,		8

176	Multiple-Valued Logic Interpretations of Analogical, Reverse Analogical, and Paralogical Proportions 2010 ,		11
175	Describing acceptable objects by means of Sugeno integrals 2010 ,		4
174	Analogical proportions: another logical view 2010 , 121-134		4
173	Possibility Theory and Formal Concept Analysis: Context Decomposition and Uncertainty Handling. <i>Lecture Notes in Computer Science</i> , 2010 , 260-269	0.9	12
172	A Possibility Theory-Oriented Discussion of Conceptual Pattern Structures. <i>Lecture Notes in Computer Science</i> , 2010 , 70-83	0.9	6
171	From Bayesian Classifiers to Possibilistic Classifiers for Numerical Data. <i>Lecture Notes in Computer Science</i> , 2010 , 112-125	0.9	9
170	A FUZZY LOGIC APPROACH TO TOPIC EXTRACTION IN TEXTS. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 2009 , 17, 81-112	0.8	3
169	An overview of the asymmetric bipolar representation of positive and negative information in possibility theory. <i>Fuzzy Sets and Systems</i> , 2009 , 160, 1355-1366	3.7	81
168	Interval-Valued Fuzzy Formal Concept Analysis. <i>Lecture Notes in Computer Science</i> , 2009 , 592-601	0.9	17
167	Merging Conflicting Propositional Knowledge by Similarity 2009 ,		2
166	Handling Analogical Proportions in Classical Logic and Fuzzy Logics Settings. <i>Lecture Notes in Computer Science</i> , 2009 , 638-650	0.9	53
165	Eliciting Sugeno Integrals: Methodology and a Case Study. <i>Lecture Notes in Computer Science</i> , 2009 , 712-723	0.9	11
164	Analogy, Paralogy and Reverse Analogy: Postulates and Inferences. <i>Lecture Notes in Computer Science</i> , 2009 , 306-314	0.9	4
163	A General Framework for Revising Belief Bases Using Qualitative Jeffrey's Rule. <i>Lecture Notes in Computer Science</i> , 2009 , 612-621	0.9	1
162	Current Research Trends in Possibilistic Logic: Multiple Agent Reasoning, Preference Representation, and Uncertain Databases. <i>Studies in Computational Intelligence</i> , 2009 , 311-330	0.8	1
161	Interventions in Possibilistic Logic. <i>Lecture Notes in Computer Science</i> , 2009 , 40-54	0.9	2
160	Accepted Beliefs, Revision and Bipolarity in the Possibilistic Framework 2009 , 161-184		3
159	Database Preferences Queries Δ A Possibilistic Logic Approach with Symbolic Priorities. <i>Lecture Notes in Computer Science</i> , 2008 , 291-310	0.9	25

158	Logical definition of analogical proportion and its fuzzy extensions 2008 ,		6
157	Null values in fuzzy databases. <i>Journal of Intelligent Information Systems</i> , 2008 , 30, 93-114	2.1	13
156	An introduction to bipolar representations of information and preference. <i>International Journal of Intelligent Systems</i> , 2008 , 23, 866-877	8.4	173
155	Modeling positive and negative information in possibility theory. <i>International Journal of Intelligent Systems</i> , 2008 , 23, 1094-1118	8.4	36
154	Bipolar version space learning. <i>International Journal of Intelligent Systems</i> , 2008 , 23, 1135-1152	8.4	13
153	Logical handling of uncertain, ontology-based, spatial information. <i>Fuzzy Sets and Systems</i> , 2008 , 159, 1515-1534	3.7	1
152	A definition of subjective possibility. <i>International Journal of Approximate Reasoning</i> , 2008 , 48, 352-364	3.6	67
151	Predicting causality ascriptions from background knowledge: model and experimental validation. <i>International Journal of Approximate Reasoning</i> , 2008 , 48, 752-765	3.6	13
150	Handling uncertainty and defeasibility in a possibilistic logic setting. <i>International Journal of Approximate Reasoning</i> , 2008 , 49, 67-82	3.6	7
149	Handling Bipolar Queries in Fuzzy Information Processing 2008 , 97-114		56
148	Transitive Observation-Based Causation, Saliency, and the Markov Condition. <i>Lecture Notes in Computer Science</i> , 2008 , 78-91	0.9	
147	Evaluating Trustworthiness from Past Performances: Interval-Based Approaches. <i>Lecture Notes in Computer Science</i> , 2008 , 33-46	0.9	4
146	Toward multiple-agent extensions of possibilistic logic. <i>IEEE International Conference on Fuzzy Systems</i> , 2007 ,		8
145	Fuzzy-Set Based Logics [An History-Oriented Presentation of their Main Developments. <i>Handbook of the History of Logic</i> , 2007 , 8, 325-449		35
144	Fuzzy Logic and Ontology-based Information Retrieval 2007 , 193-218		6
143	A possibility theory-based approach to the handling of uncertain relations between temporal points. <i>International Journal of Intelligent Systems</i> , 2007 , 22, 157-179	8.4	13
142	Flexible querying of semistructured data: A fuzzy-set-based approach. <i>International Journal of Intelligent Systems</i> , 2007 , 22, 723-737	8.4	5
141	A Qualitative Bipolar Argumentative View of Trust. <i>Lecture Notes in Computer Science</i> , 2007 , 268-276	0.9	10

140	The Logical Handling of Threats, Rewards, Tips, and Warnings. <i>Lecture Notes in Computer Science</i> , 2007 , 235-246	0.9	1
139	Relaxing Ceteris Paribus Preferences with Partially Ordered Priorities. <i>Lecture Notes in Computer Science</i> , 2007 , 660-671	0.9	7
138	Bipolar Representations in Reasoning, Knowledge Extraction and Decision Processes. <i>Lecture Notes in Computer Science</i> , 2006 , 15-26	0.9	16
137	Chapter 18 A Fuzzy logic approach to information retrieval using an ontology-based representation of documents. <i>Capturing Intelligence</i> , 2006 , 1, 363-377		12
136	Chapter 6 Possibilistic uncertainty and fuzzy features in description logic. A preliminary discussion. <i>Capturing Intelligence</i> , 2006 , 101-113		25
135	Bipolar possibility theory in preference modeling: Representation, fusion and optimal solutions. <i>Information Fusion</i> , 2006 , 7, 135-150	16.7	88
134	A systematic approach to the assessment of fuzzy association rules. <i>Data Mining and Knowledge Discovery</i> , 2006 , 13, 167-192	5.6	123
133	Fuzzy methods for case-based recommendation and decision support. <i>Journal of Intelligent Information Systems</i> , 2006 , 27, 95-115	2.1	25
132	Improving Expressivity of Inductive Logic Programming by Learning Different Kinds of Fuzzy Rules. <i>Soft Computing</i> , 2006 , 11, 459-466	3.5	3
131	Making decisions from weighted arguments 2006 , 1-14		2
130	Possibility Theory and its Applications: a Retrospective and Prospective view 2006 , 89-109		14
129	Acceptance, Conditionals, and Belief Revision. <i>Lecture Notes in Computer Science</i> , 2005 , 38-58	0.9	1
128	Expressing Preferences from Generic Rules and Examples [A Possibilistic Approach Without Aggregation Function. <i>Lecture Notes in Computer Science</i> , 2005 , 293-304	0.9	4
127	Terminological difficulties in fuzzy set theory [The case of Intuitionistic Fuzzy Sets] <i>Fuzzy Sets and Systems</i> , 2005 , 156, 485-491	3.7	245
126	Handling threats, rewards, and explanatory arguments in a unified setting. <i>International Journal of Intelligent Systems</i> , 2005 , 20, 1195-1218	8.4	14
125	AN INFORMATION-BASED DISCUSSION OF VAGUENESS: SIX SCENARIOS LEADING TO VAGUENESS**This chapter is a fully revised and expanded version of a conference paper with the same title, presented at the 10th IEEE International Conference on Fuzzy Systems, Melbourne, Australia, December 28, 2001. 2005 , 891-909		7
124	Probability-Possibility Transformations, Triangular Fuzzy Sets, and Probabilistic Inequalities. <i>Reliable Computing</i> , 2004 , 10, 273-297		342
123	Possibilistic logic: a retrospective and prospective view. <i>Fuzzy Sets and Systems</i> , 2004 , 144, 3-23	3.7	122

122	On the use of aggregation operations in information fusion processes. <i>Fuzzy Sets and Systems</i> , 2004 , 142, 143-161	3.7	190
121	Imprecise specification of ill-known functions using gradual rules. <i>International Journal of Approximate Reasoning</i> , 2004 , 35, 205-222	3.6	17
120	Null Values Revisited in Prospect of Data Integration. <i>Lecture Notes in Computer Science</i> , 2004 , 79-90	0.9	2
119	A Discussion of Indices for the Evaluation of Fuzzy Associations in Relational Databases. <i>Lecture Notes in Computer Science</i> , 2003 , 111-118	0.9	5
118	FLEXIBILITY AND FUZZY CASE-BASED EVALUATION IN QUERYING: AN ILLUSTRATION IN AN EXPERIMENTAL SETTING. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 2003 , 11, 43-66	0.8	29
117	A characterization of generalized concordance rules in multicriteria decision making. <i>International Journal of Intelligent Systems</i> , 2003 , 18, 751-774	8.4	23
116	Fuzzy set and possibility theory-based methods in artificial intelligence. <i>Artificial Intelligence</i> , 2003 , 148, 1-9	3.6	27
115	On the representation of fuzzy rules in terms of crisp rules. <i>Information Sciences</i> , 2003 , 151, 301-326	7.7	19
114	Enriching Relational Learning with Fuzzy Predicates. <i>Lecture Notes in Computer Science</i> , 2003 , 399-410	0.9	10
113	On the Induction of Different Kinds of First-Order Fuzzy Rules. <i>Lecture Notes in Computer Science</i> , 2003 , 370-381	0.9	4
112	A Note on Quality Measures for Fuzzy Association Rules. <i>Lecture Notes in Computer Science</i> , 2003 , 346-353	0.9	23
111	On the transformation between possibilistic logic bases and possibilistic causal networks. <i>International Journal of Approximate Reasoning</i> , 2002 , 29, 135-173	3.6	57
110	Possibilistic Merging and Distance-Based Fusion of Propositional Information. <i>Annals of Mathematics and Artificial Intelligence</i> , 2002 , 34, 217-252	0.8	52
109	The Possibilistic Handling of Irrelevance in Exception-Tolerant Reasoning. <i>Annals of Mathematics and Artificial Intelligence</i> , 2002 , 35, 29-61	0.8	5
108	A Practical Approach to Revising Prioritized Knowledge Bases. <i>Studia Logica</i> , 2002 , 70, 105-130	0.7	40
107	Qualitative decision theory. <i>Journal of the ACM</i> , 2002 , 49, 455-495	2	40
106	Bipolarity in Flexible Querying. <i>Lecture Notes in Computer Science</i> , 2002 , 174-182	0.9	44
105	Towards a Possibilistic Logic Handling of Preferences. <i>Profiles in Operations Research</i> , 2002 , 315-337	1	1

104	Quantitative Possibility Theory and its Probabilistic Connections. <i>Advances in Intelligent and Soft Computing</i> , 2002 , 3-26		7
103	Granular Computing with Closeness and Negligibility Relations. <i>Studies in Fuzziness and Soft Computing</i> , 2002 , 290-307	0.7	5
102	Decision-theoretic foundations of qualitative possibility theory. <i>European Journal of Operational Research</i> , 2001 , 128, 459-478	5.6	192
101	Fusion: General concepts and characteristics. <i>International Journal of Intelligent Systems</i> , 2001 , 16, 1107-1134	8.1	73
100	Using the transferable belief model and a qualitative possibility theory approach on an illustrative example: The assessment of the value of a candidate *. <i>International Journal of Intelligent Systems</i> , 2001 , 16, 1245-1272	8.4	18
99	Possibility Theory, Probability Theory and Multiple-Valued Logics: A Clarification. <i>Annals of Mathematics and Artificial Intelligence</i> , 2001 , 32, 35-66	0.8	251
98	Towards a Possibilistic Logic Handling of Preferences. <i>Applied Intelligence</i> , 2001 , 14, 303-317	4.9	36
97	Not impossible vs. guaranteed possible in fusion and revision. <i>Lecture Notes in Computer Science</i> , 2001 , 522-531	0.9	17
96	Bridging logical, comparative and graphical possibilistic representation frameworks. <i>Lecture Notes in Computer Science</i> , 2001 , 422-431	0.9	10
95	Advances in the Egalitarian Approach to Decision-Making in a Fuzzy Environment. <i>Studies in Fuzziness and Soft Computing</i> , 2001 , 213-240	0.7	4
94	A Computational Model for Belief Change and Fusing Ordered Belief Bases. <i>Applied Logic Series</i> , 2001 , 109-134		12
93	Knowledge-Driven versus Data-Driven Logics. <i>Journal of Logic, Language and Information</i> , 2000 , 9, 65-89	0.7	81
92	Fuzzy Sets: History and Basic Notions. <i>The Handbooks of Fuzzy Sets Series</i> , 2000 , 21-124		70
91	Possibility Theory, Probability and Fuzzy Sets Misunderstandings, Bridges and Gaps. <i>The Handbooks of Fuzzy Sets Series</i> , 2000 , 343-438		79
90	Fuzzy Interval Analysis. <i>The Handbooks of Fuzzy Sets Series</i> , 2000 , 483-581		131
89	Decision, Nonmonotonic Reasoning and Possibilistic Logic 2000 , 333-358		
88	An Overview of Ordinal and Numerical Approaches to Causal Diagnostic Problem Solving 2000 , 231-280		8
87	Using Possibilistic Logic for Modeling Qualitative Decision: ATMS-based Algorithms. <i>Fundamenta Informaticae</i> , 1999 , 37, 1-30	1	31

86	ON THE POSSIBILISTIC DECISION MODEL: FROM DECISION UNDER UNCERTAINTY TO CASE-BASED DECISION. <i>International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems</i> , 1999 , 07, 631-670 ^{0.8}		27
85	Qualitative possibility theory and its applications to constraint satisfaction and decision under uncertainty. <i>International Journal of Intelligent Systems</i> , 1999 , 14, 45-61	8.4	46
84	Merging Fuzzy Information. <i>The Handbooks of Fuzzy Sets Series</i> , 1999 , 335-401		48
83	Possibility Theory 1999 ,		1
82	An Overview of Inconsistency-Tolerant Inferences in Prioritized Knowledge Bases. <i>Applied Logic Series</i> , 1999 , 395-417		16
81	Qualitative possibility theory and its applications to constraint satisfaction and decision under uncertainty 1999 , 14, 45		1
80	Fuzzy Logic Techniques in Multimedia Databases Querying: A Preliminary Investigation of the Potentials 1999 , 211-229		2
79	Fuzzy Sets and Possibility Theory in Approximate and Plausible Reasoning. <i>The Handbooks of Fuzzy Sets Series</i> , 1999 , 15-190		44
78	Possibilistic Logic in Decision 1999 , 3-17		17
77	Practical Handling of Exception-Tainted Rules and Independence Information in Possibilistic Logic. <i>Applied Intelligence</i> , 1998 , 9, 101-127	4.9	38
76	Fuzzy functional dependencies and redundancy elimination. <i>Journal of the Association for Information Science and Technology</i> , 1998 , 49, 217-235		23
75	Fuzzy set modelling in case-based reasoning. <i>International Journal of Intelligent Systems</i> , 1998 , 13, 345-383 ⁴		80
74	An introduction to fuzzy systems. <i>Clinica Chimica Acta</i> , 1998 , 270, 3-29	6.2	89
73	Possibility Theory: Qualitative and Quantitative Aspects 1998 , 169-226		88
72	An Introductory Survey of Possibility Theory and Its Recent Developments. <i>Journal of Japan Society for Fuzzy Theory and Systems</i> , 1998 , 10, 21-42		15
71	Belief Change Rules in Ordinal and Numerical Uncertainty Theories 1998 , 311-392		15
70	Some Syntactic Approaches to the Handling of Inconsistent Knowledge Bases: A Comparative Study Part 1: The Flat Case. <i>Studia Logica</i> , 1997 , 58, 17-45	0.7	68
69	A logical approach to interpolation based on similarity relations. <i>International Journal of Approximate Reasoning</i> , 1997 , 17, 1-36	3.6	67

68	A synthetic view of belief revision with uncertain inputs in the framework of possibility theory. <i>International Journal of Approximate Reasoning</i> , 1997 , 17, 295-324	3.6	60
67	The three semantics of fuzzy sets. <i>Fuzzy Sets and Systems</i> , 1997 , 90, 141-150	3.7	350
66	Bayesian conditioning in possibility theory. <i>Fuzzy Sets and Systems</i> , 1997 , 92, 223-240	3.7	44
65	A Semantics for Possibility Theory Based on Likelihoods. <i>Journal of Mathematical Analysis and Applications</i> , 1997 , 205, 359-380	1.1	91
64	Nonmonotonic reasoning, conditional objects and possibility theory. <i>Artificial Intelligence</i> , 1997 , 92, 259-276	3.7	139
63	Using Fuzzy Sets in Flexible Querying: Why and How? 1997 , 45-60		46
62	Beyond Min Aggregation in Multicriteria Decision: (Ordered) Weighted Min, Discri-Min, Leximin 1997 , 181-192		27
61	Semantics of quotient operators in fuzzy relational databases. <i>Fuzzy Sets and Systems</i> , 1996 , 78, 89-93	3.7	66
60	Refinements of the maximin approach to decision-making in a fuzzy environment. <i>Fuzzy Sets and Systems</i> , 1996 , 81, 103-122	3.7	114
59	What are fuzzy rules and how to use them. <i>Fuzzy Sets and Systems</i> , 1996 , 84, 169-185	3.7	293
58	Possibility theory in constraint satisfaction problems: Handling priority, preference and uncertainty. <i>Applied Intelligence</i> , 1996 , 6, 287-309	4.9	181
57	Fuzzy constraints in job-shop scheduling. <i>Journal of Intelligent Manufacturing</i> , 1995 , 6, 215-234	6.7	125
56	Handling uncertainty, context, vague predicates, and partial inconsistency in possibilistic logic. <i>Lecture Notes in Computer Science</i> , 1994 , 45-55	0.9	10
55	Non-standard theories of uncertainty in knowledge representation and reasoning(1). <i>Knowledge Engineering Review</i> , 1994 , 9, 399-416	2.1	5
54	Conditional Objects as Nonmonotonic Consequence Relations ¹ A preliminary version of this paper, entitled "Conditional objects: A three-valued semantics for nonmonotonic inference" is in the unpublished Proceedings of the IJCAI'93 Workshop "Conditionals in Knowledge Representation" (Chambly, France, August 30, 1993), pp. 81-86. 1994 , 170-177		8
53	Basic issues on fuzzy rules and their application to fuzzy control. <i>Lecture Notes in Computer Science</i> , 1994 , 1-14	0.9	3
52	Qualitative reasoning with imprecise probabilities. <i>Journal of Intelligent Information Systems</i> , 1993 , 2, 319-363	2.1	38
51	On Possibility/Probability Transformations 1993 , 103-112		153

50	Belief change and possibility theory 1992 , 142-182		45
49	When upper probabilities are possibility measures. <i>Fuzzy Sets and Systems</i> , 1992 , 49, 65-74	3.7	225
48	Gradual inference rules in approximate reasoning. <i>Information Sciences</i> , 1992 , 61, 103-122	7.7	167
47	The Semantics of Fuzzy If-Then Rules 1992 , 3-16		5
46	Fuzzy rules in knowledge-based systems 1992 , 45-68		29
45	Fuzzy sets in approximate reasoning, Part 2: logical approaches. <i>Fuzzy Sets and Systems</i> , 1991 , 40, 203-244	3.7	165
44	Random sets and fuzzy interval analysis. <i>Fuzzy Sets and Systems</i> , 1991 , 42, 87-101	3.7	157
43	Epistemic entrenchment and possibilistic logic. <i>Artificial Intelligence</i> , 1991 , 50, 223-239	3.6	169
42	Vagueness, typicality, and uncertainty in class hierarchies. <i>International Journal of Intelligent Systems</i> , 1991 , 6, 167-183	8.4	102
41	Fuzzy sets in approximate reasoning, Part 1: Inference with possibility distributions. <i>Fuzzy Sets and Systems</i> , 1991 , 40, 143-202	3.7	553
40	Timed Possibilistic Logic. <i>Fundamenta Informaticae</i> , 1991 , 15, 211-234	1	41
39	Constraint Propagation with Imprecise Conditional Probabilities 1991 , 26-34		22
38	A Logic of Graded Possibility and Certainty Coping with Partial Inconsistency 1991 , 188-196		5
37	Consonant approximations of belief functions. <i>International Journal of Approximate Reasoning</i> , 1990 , 4, 419-449	3.6	123
36	Resolution principles in possibilistic logic. <i>International Journal of Approximate Reasoning</i> , 1990 , 4, 1-21	3.6	66
35	The logical view of conditioning and its application to possibility and evidence theories. <i>International Journal of Approximate Reasoning</i> , 1990 , 4, 23-46	3.6	70
34	Aggregation of Possibility Measures 1990 , 55-63		20
33	Fuzzy sets, probability and measurement. <i>European Journal of Operational Research</i> , 1989 , 40, 135-154	5.6	162

32	On fuzzy syllogisms. <i>Computational Intelligence</i> , 1988 , 4, 171-179	2.5	64
31	Representation and combination of uncertainty with belief functions and possibility measures. <i>Computational Intelligence</i> , 1988 , 4, 244-264	2.5	434
30	Weighted fuzzy pattern matching. <i>Fuzzy Sets and Systems</i> , 1988 , 28, 313-331	3.7	240
29	Possibility Theory 1988 ,		1628
28	Decision Evaluation Methods Under Uncertainty and Imprecision. <i>Lecture Notes in Economics and Mathematical Systems</i> , 1988 , 48-65	0.4	10
27	The mean value of a fuzzy number. <i>Fuzzy Sets and Systems</i> , 1987 , 24, 279-300	3.7	530
26	Twofold fuzzy sets and rough setsSome issues in knowledge representation. <i>Fuzzy Sets and Systems</i> , 1987 , 23, 3-18	3.7	154
25	Properties of measures of information in evidence and possibility theories. <i>Fuzzy Sets and Systems</i> , 1987 , 24, 161-182	3.7	124
24	Necessity Measures and the Resolution Principle. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 1987 , 17, 474-478		89
23	On the unicity of dempster rule of combination. <i>International Journal of Intelligent Systems</i> , 1986 , 1, 133-142	3.4	104
22	Fuzzy sets and statistical data. <i>European Journal of Operational Research</i> , 1986 , 25, 345-356	5.6	156
21	A SET-THEORETIC VIEW OF BELIEF FUNCTIONS Logical operations and approximations by fuzzy sets \square <i>International Journal of General Systems</i> , 1986 , 12, 193-226	2.1	288
20	Fuzzy cardinality and the modeling of imprecise quantification. <i>Fuzzy Sets and Systems</i> , 1985 , 16, 199-230	3.7	146
19	Evidence measures based on fuzzy information. <i>Automatica</i> , 1985 , 21, 547-562	5.7	106
18	Lipski's approach to incomplete information data bases restated and generalized in the setting of Zadeh's possibility theory. <i>Information Systems</i> , 1984 , 9, 27-42	2.7	97
17	Unfair coins and necessity measures: Towards a possibilistic interpretation of histograms. <i>Fuzzy Sets and Systems</i> , 1983 , 10, 15-20	3.7	190
16	A CLASS OF FUZZY MEASURES BASED ON TRIANGULAR NORMS A general framework for the combination of uncertain information. <i>International Journal of General Systems</i> , 1982 , 8, 43-61	2.1	254
15	Towards fuzzy differential calculus part 2: Integration on fuzzy intervals. <i>Fuzzy Sets and Systems</i> , 1982 , 8, 105-116	3.7	99

14	Towards fuzzy differential calculus part 3: Differentiation. <i>Fuzzy Sets and Systems</i> , 1982 , 8, 225-233	3.7	319
13	Systems of linear fuzzy constraints. <i>Fuzzy Sets and Systems</i> , 1980 , 3, 37-48	3.7	212
12	New Results about Properties and Semantics of Fuzzy Set-Theoretic Operators 1980 , 59-75		52
11	Fuzzy real algebra: Some results. <i>Fuzzy Sets and Systems</i> , 1979 , 2, 327-348	3.7	274
10	Using fuzzy set theory in a scheduling problem: A case study. <i>Fuzzy Sets and Systems</i> , 1979 , 2, 153-165	3.7	134
9	Operations in a fuzzy-valued logic. <i>Information and Control</i> , 1979 , 43, 224-240		115
8	Operations on fuzzy numbers. <i>International Journal of Systems Science</i> , 1978 , 9, 613-626	2.3	1608
7	From Decision Theory to Decision-aiding Methodology1-47		
6	Binary Relations and Preference Modeling49-84		1
5	Formal Representations of Uncertainty85-156		57
4	Human Decision: Recognition plus Reasoning157-197		0
3	Constraint Satisfaction Problems265-320		
2	Conjoint Measurement Models for Preference Relations617-672		3
1	Subjective Evaluation723-778		1