

Giovanni Semeraro

List of Publications by Citations

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

202
papers

3,002
citations

26
h-index

49
g-index

232
ext. papers

3,713
ext. citations

1.8
avg, IF

5.47
L-index

#	Paper	IF	Citations
202	Content-based Recommender Systems: State of the Art and Trends 2011 , 73-105		691
201	A comparative analysis of methods for pruning decision trees. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 1997 , 19, 476-493	13.3	288
200	A content-collaborative recommender that exploits WordNet-based user profiles for neighborhood formation. <i>User Modeling and User-Adapted Interaction</i> , 2007 , 17, 217-255	3.9	95
199	Semantics-Aware Content-Based Recommender Systems 2015 , 119-159		82
198	Introducing Serendipity in a Content-Based Recommender System 2008 ,		78
197	Integrating tags in a semantic content-based recommender 2008 ,		76
196	An investigation on the serendipity problem in recommender systems. <i>Information Processing and Management</i> , 2015 , 51, 695-717	6.3	67
195	MULTISTRATEGY LEARNING FOR DOCUMENT RECOGNITION. <i>Applied Artificial Intelligence</i> , 1994 , 8, 33-84.3		57
194	Multistrategy Theory Revision: Induction and Abduction in INTHELEX. <i>Machine Learning</i> , 2000 , 38, 133-156		50
193	A Logic Framework for the Incremental Inductive Synthesis of Datalog Theories. <i>Lecture Notes in Computer Science</i> , 1998 , 300-321	0.9	41
192	Human Decision Making and Recommender Systems 2015 , 611-648		38
191	Introducing linked open data in graph-based recommender systems. <i>Information Processing and Management</i> , 2017 , 53, 405-435	6.3	36
190	Human Decision Making and Recommender Systems. <i>ACM Transactions on Interactive Intelligent Systems</i> , 2013 , 3, 1-7	1.8	36
189	Learning Word Embeddings from Wikipedia for Content-Based Recommender Systems. <i>Lecture Notes in Computer Science</i> , 2016 , 729-734	0.9	35
188	Linked open data-based explanations for transparent recommender systems. <i>International Journal of Human Computer Studies</i> , 2019 , 121, 93-107	4.6	35
187	Concept-based item representations for a cross-lingual content-based recommendation process. <i>Information Sciences</i> , 2016 , 374, 15-31	7.7	33
186	ExpLOD 2016 ,		33

185	Content-based and collaborative techniques for tag recommendation: an empirical evaluation. <i>Journal of Intelligent Information Systems</i> , 2013 , 40, 41-61	2.1	32
184	Knowledge infusion into content-based recommender systems 2009 ,		32
183	Semantics-aware Recommender Systems exploiting Linked Open Data and graph-based features. <i>Knowledge-Based Systems</i> , 2017 , 136, 1-14	7.3	31
182	Knowledge-Intensive Induction of Terminologies from Metadata. <i>Lecture Notes in Computer Science</i> , 2004 , 441-455	0.9	30
181	Personalized finance advisory through case-based recommender systems and diversification strategies. <i>Decision Support Systems</i> , 2015 , 77, 100-111	5.6	29
180	A Multi-criteria Recommender System Exploiting Aspect-based Sentiment Analysis of Users' Reviews 2017 ,		29
179	Mapping Twitter hate speech towards social and sexual minorities: a lexicon-based approach to semantic content analysis. <i>Behaviour and Information Technology</i> , 2020 , 39, 711-721	2.4	28
178	Learning Preference Models in Recommender Systems 2010 , 387-407		27
177	A Deep Architecture for Content-based Recommendations Exploiting Recurrent Neural Networks 2017 ,		26
176	The effects of pruning methods on the predictive accuracy of induced decision trees. <i>Applied Stochastic Models in Business and Industry</i> , 1999 , 15, 277-299	1.1	26
175	Conversational Recommender Systems and natural language:. <i>Decision Support Systems</i> , 2020 , 131, 1132-50	5.0	25
174	CrowdPulse: A framework for real-time semantic analysis of social streams. <i>Information Systems</i> , 2015 , 54, 127-146	2.7	24
173	Building a global normalized ontology for integrating geographic data sources. <i>Computers and Geosciences</i> , 2011 , 37, 893-916	4.5	24
172	Centroid-based Text Summarization through Compositionality of Word Embeddings 2017 ,		24
171	Classification in noisy environments using a distance measure between structural symbolic descriptions. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 1992 , 14, 390-402	13.3	23
170	Ontologically-Enriched Unified User Modeling for Cross-System Personalization. <i>Lecture Notes in Computer Science</i> , 2005 , 119-123	0.9	22
169	Concept Formation in Expressive Description Logics. <i>Lecture Notes in Computer Science</i> , 2004 , 99-110	0.9	20
168	Adding machine learning and knowledge intensive techniques to a digital library service. <i>International Journal on Digital Libraries</i> , 1998 , 2, 3-19	1.4	18

167	Can a Recommender System Induce Serendipitous Encounters? 2010 ,		17
166	A folksonomy-based recommender system for personalized access to digital artworks. <i>Journal on Computing and Cultural Heritage</i> , 2012 , 5, 1-22	1.8	16
165	User profiling and virtual agents: a case study on e-commerce services. <i>Universal Access in the Information Society</i> , 2008 , 7, 179-194	2.5	16
164	Analysis of QoS in cooperative services for real time applications. <i>Data and Knowledge Engineering</i> , 2008 , 67, 463-484	1.5	16
163	Combining Distributional Semantics and Entity Linking for Context-Aware Content-Based Recommendation. <i>Lecture Notes in Computer Science</i> , 2014 , 381-392	0.9	16
162	Semantics-aware Graph-based Recommender Systems Exploiting Linked Open Data 2016 ,		15
161	A Further Comparison of Simplification Methods for Decision-Tree Induction. <i>Lecture Notes in Statistics</i> , 1996 , 365-374	2.9	15
160	Enhanced Semantic TV-Show Representation for Personalized Electronic Program Guides. <i>Lecture Notes in Computer Science</i> , 2012 , 188-199	0.9	14
159	An agent that learns to support users of a Web site. <i>Applied Soft Computing Journal</i> , 2004 , 4, 1-12	7.5	13
158	Random Indexing and Negative User Preferences for Enhancing Content-Based Recommender Systems. <i>Lecture Notes in Business Information Processing</i> , 2011 , 270-281	0.6	13
157	SweetProlog: A System to Integrate Ontologies and Rules. <i>Lecture Notes in Computer Science</i> , 2004 , 188-193	0.9	12
156	A Recommender System for Connecting Patients to the Right Doctors in the HealthNet Social Network 2015 ,		11
155	Leveraging the linkedin social network data for extracting content-based user profiles 2011 ,		11
154	GeoMergeP: Geographic Information Integration through Enriched Ontology Matching. <i>New Generation Computing</i> , 2010 , 28, 41-71	0.9	11
153	Towards Emotion-aware Recommender Systems: an Affective Coherence Model based on Emotion-driven Behaviors. <i>Expert Systems With Applications</i> , 2021 , 170, 114382	7.8	11
152	. <i>IEEE Access</i> , 2020 , 8, 107479-107497	3.5	10
151	Justifying Recommendations through Aspect-based Sentiment Analysis of Users Reviews 2019 ,		10
150	WordNet-based user profiles for neighborhood formation in hybrid recommender systems 2005 ,		10

149	Machine learning methods for automatically processing historical documents: from paper acquisition to XML transformation		10
148	Towards a Knowledge-aware Food Recommender System Exploiting Holistic User Models 2020 ,		10
147	A Semantic Content-Based Recommender System Integrating Folksonomies for Personalized Access. <i>Studies in Computational Intelligence</i> , 2009 , 27-47	0.8	10
146	Leveraging Encyclopedic Knowledge for Transparent and Serendipitous User Profiles. <i>Lecture Notes in Computer Science</i> , 2013 , 350-352	0.9	10
145	Contextual eVSM: A Content-Based Context-Aware Recommendation Framework Based on Distributional Semantics. <i>Lecture Notes in Business Information Processing</i> , 2013 , 125-136	0.6	10
144	Generating post hoc review-based natural language justifications for recommender systems. <i>User Modeling and User-Adapted Interaction</i> , 2021 , 31, 629-673	3.9	10
143	Learning Interaction Models in a Digital Library Service. <i>Lecture Notes in Computer Science</i> , 2001 , 44-53	0.9	10
142	Decision tree pruning as a search in the state space. <i>Lecture Notes in Computer Science</i> , 1993 , 165-184	0.9	10
141	A knowledge-based approach to the layout analysis		9
140	User Profiles for Personalizing Digital Libraries 2009 , 149-158		9
139	OWL-S Atomic Services Composition with SWRL Rules 2008 , 605-611		9
138	Improving Social Filtering Techniques Through WordNet-Based User Profiles. <i>Lecture Notes in Computer Science</i> , 2007 , 268-277	0.9	9
137	Leveraging Social Media Sources to Generate Personalized Music Playlists. <i>Lecture Notes in Business Information Processing</i> , 2012 , 112-123	0.6	9
136	Deep Content-based Recommender Systems Exploiting Recurrent Neural Networks and Linked Open Data 2018 ,		9
135	Combining text summarization and aspect-based sentiment analysis of users' reviews to justify recommendations 2019 ,		8
134	Power to the patients: The HealthNetsocial network. <i>Information Systems</i> , 2017 , 71, 111-122	2.7	8
133	Converse-Et-Impera: Exploiting Deep Learning and Hierarchical Reinforcement Learning for Conversational Recommender Systems. <i>Lecture Notes in Computer Science</i> , 2017 , 372-386	0.9	8
132	An investigation on the user interaction modes of conversational recommender systems for the music domain. <i>User Modeling and User-Adapted Interaction</i> , 2020 , 30, 251-284	3.9	8

131	Context-aware graph-based recommendations exploiting Personalized PageRank. <i>Knowledge-Based Systems</i> , 2021 , 216, 106806	7.3	8
130	Improving the User Experience with a Conversational Recommender System. <i>Lecture Notes in Computer Science</i> , 2018 , 528-538	0.9	8
129	Evaluation and Validation of a Conversational Agent Embodied in a Bookstore. <i>Lecture Notes in Computer Science</i> , 2003 , 360-371	0.9	8
128	Document Classification and Interpretation through the Inference of Logic-Based Models. <i>Lecture Notes in Computer Science</i> , 2001 , 59-70	0.9	8
127	Locally finite, proper and complete operators for refining Datalog programs. <i>Lecture Notes in Computer Science</i> , 1996 , 468-478	0.9	8
126	Learning Inclination to Empathy from Social Media Footprints 2017 ,		7
125	A Comparison of Word-Embeddings in Emotion Detection from Text using BiLSTM, CNN and Self-Attention 2019 ,		7
124	SABRE: A Sentiment Aspect-Based Retrieval Engine. <i>Studies in Computational Intelligence</i> , 2017 , 63-78	0.8	7
123	. <i>IEEE Intelligent Systems</i> , 2012 , 27, 36-43	4.2	7
122	Machine learning for map interpretation: An intelligent tool for environmental planning. <i>Applied Artificial Intelligence</i> , 1997 , 11, 673-696	2.3	7
121	Machine learning + on-line libraries = IDL. <i>Lecture Notes in Computer Science</i> , 1997 , 195-214	0.9	7
120	Exploiting Big Data for Enhanced Representations in Content-Based Recommender Systems. <i>Lecture Notes in Business Information Processing</i> , 2013 , 182-193	0.6	7
119	Ideal refinement of Datalog programs. <i>Lecture Notes in Computer Science</i> , 1996 , 120-136	0.9	7
118	Developing Smart Cities Services through Semantic Analysis of Social Streams 2015 ,		6
117	Playing with knowledge: A virtual player for Who Wants to Be a Millionaire? that leverages question answering techniques. <i>Artificial Intelligence</i> , 2015 , 222, 157-181	3.6	6
116	Machine Learning Approaches for Inducing Student Models. <i>Lecture Notes in Computer Science</i> , 2004 , 935-944	0.9	6
115	WordNet-Based Word Sense Disambiguation for Learning User Profiles. <i>Lecture Notes in Computer Science</i> , 2006 , 18-33	0.9	6
114	Cross-Language Semantic Retrieval and Linking of E-Gov Services. <i>Lecture Notes in Computer Science</i> , 2013 , 130-145	0.9	6

113	A Framework for Holistic User Modeling Merging Heterogeneous Digital Footprints 2018 ,		6
112	Handling continuous data in top-down induction of first-order rules. <i>Lecture Notes in Computer Science</i> , 1997 , 24-35	0.9	6
111	. <i>IEEE Transactions on Games</i> , 2016 , 8, 13-26		5
110	Cross-lingual link discovery with TR-ESA. <i>Information Sciences</i> , 2017 , 394-395, 68-87	7.7	5
109	TV-Program Retrieval and Classification: A Comparison of Approaches based on Machine Learning. <i>Information Systems Frontiers</i> , 2018 , 20, 1157-1171	4	5
108	A framework for Personalized Wealth Management exploiting Case-Based Recommender Systems. <i>Intelligenza Artificiale</i> , 2015 , 9, 89-103	0.7	5
107	Exploiting Distributional Semantic Models in Question Answering 2012 ,		5
106	An adaptive visual environment for digital libraries. <i>International Journal on Digital Libraries</i> , 1999 , 2, 124-143	1.4	5
105	Avoiding non-termination when learning logic programs: A case study with FOIL and FOCL. <i>Lecture Notes in Computer Science</i> , 1994 , 183-198	0.9	5
104	Traps and pitfalls when learning logical definitions from relations. <i>Lecture Notes in Computer Science</i> , 1994 , 376-385	0.9	5
103	Tuning Personalized PageRank for Semantics-Aware Recommendations Based on Linked Open Data. <i>Lecture Notes in Computer Science</i> , 2017 , 169-183	0.9	4
102	Semantic technologies for industry: From knowledge modeling and integration to intelligent applications. <i>Intelligenza Artificiale</i> , 2013 , 7, 125-137	0.7	4
101	RecSys'14 joint workshop on interfaces and human decision making for recommender systems 2014 ,		4
100	Content-Based Recommender Systems + DBpedia Knowledge = Semantics-Aware Recommender Systems. <i>Communications in Computer and Information Science</i> , 2014 , 163-169	0.3	4
99	The contribution of AI to enhance understanding of Cultural Heritage. <i>Intelligenza Artificiale</i> , 2013 , 7, 101-112	0.7	4
98	Boosting a Semantic Search Engine by Named Entities. <i>Lecture Notes in Computer Science</i> , 2009 , 241-250.	0.9	4
97	Contextualized BERT Sentence Embeddings for Author Profiling: The Cost of Performances. <i>Lecture Notes in Computer Science</i> , 2020 , 135-149	0.9	4
96	Do You Feel Blue? Detection of Negative Feeling from Social Media. <i>Lecture Notes in Computer Science</i> , 2017 , 321-333	0.9	4

95	SENSE: SEmantic N-levels Search Engine at CLEF2008 Ad Hoc Robust-WSD Track. <i>Lecture Notes in Computer Science</i> , 2009 , 126-133	0.9	4
94	Negation as a specializing operator. <i>Lecture Notes in Computer Science</i> , 1993 , 166-177	0.9	4
93	Social Tags and Emotions as main Features for the Next Song To Play in Automatic Playlist Continuation 2019 ,		3
92	Recommendations toward Serendipitous Diversions 2009 ,		3
91	Discovering causal rules in relational databases. <i>Applied Artificial Intelligence</i> , 1997 , 11, 71-84	2.3	3
90	A Hybrid Content-Collaborative Recommender System Integrated into an Electronic Performance Support System 2007 ,		3
89	REDD: An Algorithm for Redundancy Detection in RDF Models. <i>Lecture Notes in Computer Science</i> , 2005 , 138-152	0.9	3
88			3
87	UNIBA: Combining Distributional Semantic Models and Sense Distribution for Multilingual All-Words Sense Disambiguation and Entity Linking 2015 ,		3
86	Diachronic Analysis of the Italian Language exploiting Google Ngram 2016 , 56-60		3
85	Contro L'odio A Platform for Detecting, Monitoring and Visualizing Hate Speech against Immigrants in Italian Social Media. <i>Ijcol</i> , 2020 , 6, 77-97	0.1	3
84	A Virtual Player for "Who Wants to Be a Millionaire?" based on Question Answering. <i>Lecture Notes in Computer Science</i> , 2013 , 205-216	0.9	3
83	Extraction of User Profiles by Discovering Preferences through Machine Learning 2003 , 69-78		3
82	Cross-Language Information Filtering: Word Sense Disambiguation vs. Distributional Models. <i>Lecture Notes in Computer Science</i> , 2011 , 250-261	0.9	3
81	Revision of logical theories. <i>Lecture Notes in Computer Science</i> , 1995 , 365-376	0.9	3
80	Myrror: a platform for holistic user modeling. <i>User Modeling and User-Adapted Interaction</i> , 2020 , 30, 477-511	5.1	3
79	An Information Broker for Integrating Heterogeneous Hydrologic Data Sources: A Web Services Approach 2006 , 41-50		3
78	Towards an Inductive Methodology for Ontology Alignment Through Instance Negotiation. <i>Lecture Notes in Computer Science</i> , 2006 , 1058-1074	0.9	3

77	Learning Logic Models for Automated Text Categorization. <i>Lecture Notes in Computer Science</i> , 2001 , 81-86	0.9	3
76	Processing paper documents with WISDOM. <i>Lecture Notes in Computer Science</i> , 1997 , 439-442	0.9	3
75	Deep Learning and Hierarchical Reinforcement Learning for modeling a Conversational Recommender System. <i>Intelligenza Artificiale</i> , 2019 , 12, 125-141	0.7	2
74	Bridging the gap between linked open data-based recommender systems and distributed representations. <i>Information Systems</i> , 2019 , 86, 1-8	2.7	2
73	Modeling concepts and their relationships for corpus-based query auto-completion. <i>Open Computer Science</i> , 2019 , 9, 212-225	1.5	2
72	Exploiting Disambiguation and Discrimination in Information Retrieval Systems 2009 ,		2
71	SplteR: A Module for Recommending Dynamic Personalized Museum Tours 2009 ,		2
70	Content-Based Filtering with Tags: The FIRSt System 2009 ,		2
69	A Framework for Using Web Services to Enhance QoS for Content Delivery. <i>IEEE MultiMedia</i> , 2009 , 16, 26-35	2.1	2
68	A Layered Ontology-Based Architecture for Integrating Geographic Information. <i>Studies in Computational Intelligence</i> , 2008 , 135-144	0.8	2
67	Student profiles to improve searching in e-learning systems. <i>International Journal of Continuing Engineering Education and Life-Long Learning</i> , 2007 , 17, 392	0.8	2
66	Towards Queryable User Profiles: Introducing Conversational Agents in a Platform for Holistic User Modeling 2020 ,		2
65	Exploiting Distributional Semantics Models for Natural Language Context-aware Justifications for Recommender Systems 2020 , 394-401		2
64	ALBERTo: Modeling Italian Social Media Language with BERT. <i>Ijcol</i> , 2019 , 5, 11-31	0.1	2
63	An Agent That Learns to Support Users of a Website 2002 , 489-496		2
62	Contextualization of a RDF Knowledge Base in the VIKeF Project. <i>Lecture Notes in Computer Science</i> , 2006 , 101-110	0.9	2
61	Hybrid Semantics-Aware Recommendations Exploiting Knowledge Graph Embeddings. <i>Lecture Notes in Computer Science</i> , 2019 , 87-100	0.9	2
60	Learning to Rank Entity Relatedness Through Embedding-Based Features. <i>Lecture Notes in Computer Science</i> , 2016 , 471-477	0.9	2

59	A Methodology for the Induction of Ontological Knowledge from Semantic Annotations. <i>Lecture Notes in Computer Science</i> , 2003 , 65-77	0.9	2
58	Discovering User Profiles from Semantically Indexed Scientific Papers. <i>Lecture Notes in Computer Science</i> , 2007 , 61-81	0.9	2
57	Content-Based Personalization Services Integrating Folksonomies. <i>Lecture Notes in Computer Science</i> , 2009 , 217-228	0.9	2
56	Cross-Language Personalization through a Semantic Content-Based Recommender System. <i>Lecture Notes in Computer Science</i> , 2010 , 52-60	0.9	2
55	CONCERTO, an environment for the Intelligent Indexing, querying and retrieval of digital documents. <i>Lecture Notes in Computer Science</i> , 1999 , 226-234	0.9	2
54	. <i>IEEE Access</i> , 2020 , 8, 183430-183447	3.5	2
53	MyrrorBot : A Digital Assistant Based on Holistic User Models for Personalized Access to Online Services. <i>ACM Transactions on Information Systems</i> , 2021 , 39, 1-34	4.8	2
52	Improving Collaborative Recommender Systems by Means of User Profiles. <i>Human-computer Interaction Series</i> , 2004 , 253-273	0.6	2
51	A RDF-Based Framework for User Profile Creation and Management. <i>Lecture Notes in Computer Science</i> , 2006 , 606-613	0.9	2
50	Knowledge revision for document understanding. <i>Lecture Notes in Computer Science</i> , 1997 , 619-628	0.9	2
49	Cold Start Problem: A Lightweight Approach. <i>Studies in Computational Intelligence</i> , 2013 , 15-32	0.8	1
48	A Study on Compositional Semantics of Words in Distributional Spaces 2012 ,		1
47	RecSys'12 workshop on human decision making in recommender systems 2012 ,		1
46	Text learning for user profiling in e-commerce. <i>International Journal of Systems Science</i> , 2006 , 37, 905-918.	3	1
45	A Hybrid Content-Collaborative Recommender System Integrated into an Electronic Performance Support System 2007 ,		1
44	Empathy: A Computational Framework for Emotion Generation 2006 , 265-277		1
43	Artificial intelligence for cultural heritage and digital libraries. <i>Applied Artificial Intelligence</i> , 2003 , 17, 681-686	2.3	1
42	Lexical and Semantic Resources for NLP: From Words to Meanings. <i>Lecture Notes in Computer Science</i> , 2008 , 277-284	0.9	1

41	Improving Automatic Labelling through RDF Management. <i>Lecture Notes in Computer Science</i> , 2003 , 578-589	0.9	1
40	Interfaces and Human Decision Making for Recommender Systems 2020 ,		1
39	CroSeR: Cross-language Semantic Retrieval of Open Government Data. <i>Lecture Notes in Computer Science</i> , 2014 , 793-797	0.9	1
38	Emotion Detection Techniques for the Evaluation of Serendipitous Recommendations. <i>Human-computer Interaction Series</i> , 2016 , 357-376	0.6	1
37	Integrating a Content-Based Recommender System into Digital Libraries for Cultural Heritage. <i>Communications in Computer and Information Science</i> , 2010 , 27-38	0.3	1
36	IDL: A prototypical intelligent digital library service. <i>Lecture Notes in Computer Science</i> , 1997 , 447-450	0.9	1
35	UNIBA-SENSE @ CLEF 2009: Robust WSD Task. <i>Lecture Notes in Computer Science</i> , 2010 , 150-157	0.9	1
34	Integrating Sense Discrimination in a Semantic Information Retrieval System. <i>Studies in Computational Intelligence</i> , 2010 , 249-265	0.8	1
33	Improving preference elicitation in a conversational recommender system with active learning strategies 2021 ,		1
32	Recsys'18 joint workshop on interfaces and human decision making for recommender systems 2018 ,		1
31	Myrror 2018 ,		1
30	A Counterfactual-Based Learning Algorithm for (mathcal{ALC}) Description Logic. <i>Lecture Notes in Computer Science</i> , 2005 , 406-417	0.9	1
29	A Personalized Information Search Process Based on Dialoguing Agents and User Profiling. <i>Lecture Notes in Computer Science</i> , 2003 , 613-621	0.9	1
28	Semantics and Content-Based Recommendations 2022 , 251-298		1
27	Feeding a Hybrid Recommendation Framework with Linked Open Data and Graph-Based Features. <i>Lecture Notes in Computer Science</i> , 2017 , 229-242	0.9	0
26	Learning Usage Patterns for Personalized Information Access in e-Commerce. <i>Lecture Notes in Computer Science</i> , 2004 , 133-148	0.9	0
25	Personalization for the Web: Learning User Preferences from Text. <i>Lecture Notes in Computer Science</i> , 2005 , 162-172	0.9	0
24	An empirical evaluation of active learning strategies for profile elicitation in a conversational recommender system. <i>Journal of Intelligent Information Systems</i> , 1	2.1	0

23	Recommendations Biases and Beyond-Accuracy Objectives in Collaborative Filtering 2018 , 329-368	0
22	Latent Relational Model for Relation Extraction. <i>Lecture Notes in Computer Science</i> , 2019 , 283-297	0.9
21	Time Event Extraction to Boost an Information Retrieval System. <i>Studies in Computational Intelligence</i> , 2017 , 1-12	0.8
20	SEPIR: a semantic and personalised information retrieval tool for the public administration based on distributional semantics. <i>International Journal of Electronic Governance</i> , 2017 , 9, 132	0.3
19	Italian Machine Learning and Data Mining research: The last years. <i>Intelligenza Artificiale</i> , 2013 , 7, 77-89	0.7
18	A Framework for the Development of Personalized Agents. <i>Lecture Notes in Computer Science</i> , 2003 , 959-966	0.9
17	Exploiting Lexical Knowledge in Learning User Profiles for Intelligent Information Access to Digital Collections. <i>Lecture Notes in Computer Science</i> , 2005 , 253-262	0.9
16	Intelligent Information Access by Learning WordNet-Based User Profiles. <i>Lecture Notes in Computer Science</i> , 2005 , 78-81	0.9
15	Semantic Bayesian Profiling Services for Information Recommendation. <i>Lecture Notes in Computer Science</i> , 2007 , 711-719	0.9
14	Overview of the EVALITA 2018 Solving language games (NLP4FUN) Task 2018 , 75-78	
13	UNIBA - Integrating distributional semantics features in a supervised approach for detecting irony in Italian tweets 2018 , 152-156	
12	Encoding Exogenous Semantics 2019 , 71-104	
11	Adaptive and Personalized Systems Based on Semantics 2019 , 105-168	
10	Encoding Endogenous Semantics 2019 , 43-69	
9	Temporal Semantic Analysis of Conference Proceedings. <i>Lecture Notes in Computer Science</i> , 2017 , 762-765	0.9
8	Report on RecSys 2016 Workshop on New Trends in Content-Based Recommender Systems. <i>ACM SIGIR Forum</i> , 2017 , 51, 45-51	0.9
7	Language Is the Skin of My Thought Integrating Wikipedia and AI to Support a Guillotine Player. <i>Lecture Notes in Computer Science</i> , 2009 , 324-333	0.9
6	OTTHO: On the Tip of My THOught. <i>Lecture Notes in Computer Science</i> , 2009 , 710-713	0.9

- 5 Negation for Document Re-ranking in Ad-hoc Retrieval. *Lecture Notes in Computer Science*, **2011**, 285-296. 0.9
- 4 Motivating Serendipitous Encounters in Museum Recommendations. *Studies in Computational Intelligence*, **2011**, 159-167 0.8
- 3 Decision Making and Recommendation Acceptance Issues in Recommender Systems. *Lecture Notes in Computer Science*, **2012**, 86-91 0.9
- 2 Supervised Learning and Distributional Semantic Models for Super-Sense Tagging. *Lecture Notes in Computer Science*, **2013**, 97-108 0.9
- 1 Mathematical Methods of Tensor Factorization Applied to Recommender Systems. *Advances in Intelligent Systems and Computing*, **2014**, 383-388 0.4