Ujwal Gadiraju

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.

62 723 15 24 g-index

73 1,075 1.9 4.73 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
62	Understanding Malicious Behavior in Crowdsourcing Platforms 2015 ,		97
61	Bias in data-driven artificial intelligence systems Introductory survey. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2020 , 10, e1356	6.9	92
60	A taxonomy of microtasks on the web 2014 ,		56
59	Clarity is a Worthwhile Quality 2017 ,		35
58	Analyzing Knowledge Gain of Users in Informational Search Sessions on the Web 2018 ,		33
57	Human Beyond the Machine: Challenges and Opportunities of Microtask Crowdsourcing. <i>IEEE Intelligent Systems</i> , 2015 , 30, 81-85	4.2	21
56	Improving learning through achievement priming in crowdsourced information finding microtasks 2017 ,		21
55	Understanding and Mitigating Worker Biases in the Crowdsourced Collection of Subjective Judgments 2019 ,		21
54	Predicting User Knowledge Gain in Informational Search Sessions 2018 ,		21
53	Using Worker Self-Assessments for Competence-Based Pre-Selection in Crowdsourcing Microtasks. <i>ACM Transactions on Computer-Human Interaction</i> , 2017 , 24, 1-26	4.7	20
52	All Those Wasted Hours 2019 ,		19
51	An Introduction to Hybrid Human-Machine Information Systems. <i>Foundations and Trends in Web Science</i> , 2017 , 7, 1-87	О	18
50	Modus Operandi of Crowd Workers 2017 , 1, 1-29		16
49	Dissonance Between Human and Machine Understanding. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2019 , 3, 1-23	3.4	16
48	Balancing Novelty and Salience 2015 ,		15
47	Improving Worker Engagement Through Conversational Microtask Crowdsourcing 2020,		14
46	The Impact of Task Abandonment in Crowdsourcing. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2019 , 1-1	4.2	13

(2018-2017)

45	Crowdsourcing Versus the Laboratory: Towards Human-Centered Experiments Using the Crowd. Lecture Notes in Computer Science, 2017 , 6-26	0.9	12
44	Crowd Anatomy Beyond the Good and Bad: Behavioral Traces for Crowd Worker Modeling and Pre-selection. <i>Computer Supported Cooperative Work</i> , 2019 , 28, 815-841	2.4	12
43	In What Mood Are You Today? 2019 ,		11
42	Training Workers for Improving Performance in Crowdsourcing Microtasks. <i>Lecture Notes in Computer Science</i> , 2015 , 100-114	0.9	11
41	Chatterbox 2019 ,		11
40	Improving Entity Retrieval on Structured Data. Lecture Notes in Computer Science, 2015, 474-491	0.9	10
39	Understanding User Search Behavior Across Varying Cognitive Levels 2019,		8
38	Crowd Worker Strategies in Relevance Judgment Tasks 2020 ,		8
37	Crowd of Oz: A Crowd-Powered Social Robotics System for Stress Management. Sensors, 2020 , 20,	3.8	7
36	Towards Entity Summarisation on Structured Web Markup. <i>Lecture Notes in Computer Science</i> , 2016 , 69	-73 9	7
35	Where the Event Lies 2016 ,		7
34	Note the Highlight 2021 ,		6
33	Breaking Bad 2015 ,		5
32	How Does Team Composition Affect Knowledge Gain of Users in Collaborative Web Search? 2020,		5
31	CrowdCO-OP. Proceedings of the ACM on Human-Computer Interaction, 2020, 4, 1-24	3.4	5
30	Improving Reliability of Crowdsourced Results by Detecting Crowd Workers with Multiple Identities. <i>Lecture Notes in Computer Science</i> , 2017 , 190-205	0.9	5
29	Topic-independent modeling of user knowledge in informational search sessions. <i>Information Retrieval</i> , 2021 , 24, 240-268	1.8	5
28	SimilarHITs 2018 ,		5

27	FuseM: Query-Centric Data Fusion on Structured Web Markup 2017,		4
26	Revealing the Role of User Moods in Struggling Search Tasks 2019 ,		4
25	Enrichment and Preservation of Architectural Knowledge. <i>Lecture Notes in Computer Science</i> , 2016 , 231-2	55	4
24	Understanding Worker Moods and Reactions to Rejection in Crowdsourcing 2019 ,		4
23	Second Chance for a First Impression? Trust Development in Intelligent System Interaction 2021,		4
22	KnowMoreIIknowledge base augmentation with structured web markup. <i>Semantic Web</i> , 2018 , 10, 159-18	04	4
21	JustEvents: A Crowdsourced Corpus for Event Validation with Strict Temporal Constraints. <i>Lecture Notes in Computer Science</i> , 2017 , 484-492	0.9	3
20	TickTalkTurk 2020 ,		3
19	Towards Memorable Information Retrieval 2020 ,		3
18	Adaptive Focused Crawling of Linked Data. <i>Lecture Notes in Computer Science</i> , 2015 , 554-569	0.9	3
18	Adaptive Focused Crawling of Linked Data. <i>Lecture Notes in Computer Science</i> , 2015 , 554-569 Crowd of Oz 2020 ,	0.9	2
	Crowd of Oz 2020 , Estimating Conversational Styles in Conversational Microtask Crowdsourcing. <i>Proceedings of the</i>).9 4	
17	Crowd of Oz 2020 , Estimating Conversational Styles in Conversational Microtask Crowdsourcing. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2020 , 4, 1-23 Analysing Structured Scholarly Data Embedded in Web Pages. <i>Lecture Notes in Computer Science</i> .		2
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17 16 15	Crowd of Oz 2020 , Estimating Conversational Styles in Conversational Microtask Crowdsourcing. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2020 , 4, 1-23 Analysing Structured Scholarly Data Embedded in Web Pages. <i>Lecture Notes in Computer Science</i> , 2016 , 90-100 Assessing Viewpoint Diversity in Search Results Using Ranking Fairness Metrics. <i>SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining</i> ,	·4).9	2 2
17 16 15	Crowd of Oz 2020, Estimating Conversational Styles in Conversational Microtask Crowdsourcing. Proceedings of the ACM on Human-Computer Interaction, 2020, 4, 1-23 Analysing Structured Scholarly Data Embedded in Web Pages. Lecture Notes in Computer Science, 2016, 90-100 Assessing Viewpoint Diversity in Search Results Using Ranking Fairness Metrics. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2021, 23, 50-58	·4).9	2 2 2
17 16 15 14	Crowd of Oz 2020, Estimating Conversational Styles in Conversational Microtask Crowdsourcing. Proceedings of the ACM on Human-Computer Interaction, 2020, 4, 1-23 Analysing Structured Scholarly Data Embedded in Web Pages. Lecture Notes in Computer Science, 2016, 90-100 Assessing Viewpoint Diversity in Search Results Using Ranking Fairness Metrics. SIGKDD Explorations: Newsletter of the Special Interest Group (SIG) on Knowledge Discovery & Data Mining, 2021, 23, 50-58 It's getting crowded! 2016,	·4).9	2 2 2

LIST OF PUBLICATIONS

9	Using Worker Avatars to Improve Microtask Crowdsourcing. <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2021 , 5, 1-28	3.4	1
8	TaskGenie: Crowd-Powered Task Generation for Struggling Search. <i>Lecture Notes in Computer Science</i> , 2020 , 3-20	0.9	1
7	Just the Right Mood for HIT!. Lecture Notes in Computer Science, 2020, 381-396	0.9	О
6	Visualizing Search History in Web Learning. Lecture Notes in Computer Science, 2019 , 229-240	0.9	
5	What You Sow, So Shall You Reap! Toward Preselection Mechanisms for Macrotask Crowdsourcing. <i>Human-computer Interaction Series</i> , 2019 , 163-188	0.6	
4	31st ACM International Conference on Hypertext and Social Media. <i>SIGWEB Newsletter: the Newsletter of ACMs</i> Special Interest Group on Hypertext and Hypermedia, 2020 , 1-6	0.6	
3	"Make hay while the crowd shines: towards effective crowdsourcing on the web" by Ujwal Gadiraju, with Prateek Jain as coordinator. SIGWEB Newsletter: the Newsletter of ACMs Special Interest Group on Hypertext and Hypermedia, 2016, 1-1	0.6	
2	"A new age of search systems" by Ujwal Gadiraju with Martin Vesely as coordinator. <i>SIGWEB</i> Newsletter: the Newsletter of ACMrs Special Interest Group on Hypertext and Hypermedia, 2018 , 1-11	0.6	
1	How Do Active Reading Strategies Affect Learning Outcomes in Web Search?. <i>Lecture Notes in Computer Science</i> , 2021 , 368-375	0.9	