## Ling Feng

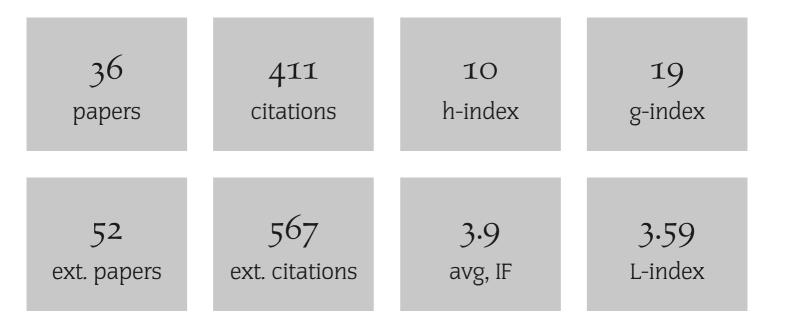
## List of Publications by Citations

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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.



#	Paper	IF	Citations
36	Dealing with Uncertainty: A Survey of Theories and Practices. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2013</b> , 25, 2463-2482	4.2	77
35	User-level psychological stress detection from social media using deep neural network 2014,		65
34	Detecting Stress Based on Social Interactions in Social Networks. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2017</b> , 29, 1820-1833	4.2	38
33	Psychological stress detection from cross-media microblog data using Deep Sparse Neural Network <b>2014</b> ,		30
32	Detecting Adolescent Psychological Pressures from Micro-Blog. <i>Lecture Notes in Computer Science</i> , <b>2014</b> , 83-94	0.9	29
31	Analyzing and Identifying Teens' Stressful Periods and Stressor Events From a Microblog. <i>IEEE Journal of Biomedical and Health Informatics</i> , <b>2017</b> , 21, 1434-1448	7.2	21
30	Learning in an Ambient Intelligent World: Enabling Technologies and Practices. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2009</b> , 21, 910-924	4.2	17
29	ReTweeting analysis and prediction in microblogs: An epidemic inspired approach. <i>China Communications</i> , <b>2013</b> , 10, 13-24	3	16
28	Automatic View Generation with Deep Learning and Reinforcement Learning 2020,		15
27	Personal Web Revisitation by Context and Content Keywords with Relevance Feedback. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2017</b> , 29, 1508-1521	4.2	10
26	Ranking Query Results using Context-Aware Preferences 2007,		9
25	Predicting Teenager's Future Stress Level from Micro-Blog 2015,		8
24	ReFinder: A Context-Based Information Refinding System. <i>IEEE Transactions on Knowledge and Data Engineering</i> , <b>2013</b> , 25, 2119-2132	4.2	8
23	Towards a micro-blog platform for sensing and easing adolescent psychological pressures 2013,		8
22	Correlating Stressor Events for Social Network Based Adolescent Stress Prediction. <i>Lecture Notes in Computer Science</i> , <b>2017</b> , 642-658	0.9	8
21	Video-Based Stress Detection through Deep Learning. <i>Sensors</i> , <b>2020</b> , 20,	3.8	8
20	. IEEE Transactions on Multimedia, <b>2020</b> , 1-1	6.6	6

## (2017-2020)

19	Multi-modal interactive fusion method for detecting teenagers' psychological stress. <i>Journal of Biomedical Informatics</i> , <b>2020</b> , 106, 103427	10.2	5	
18	Accelerating Sequence Event Detection through Condensed Composition 2010,		4	
17	Self-Switching Classification Framework for Titled Documents. <i>Journal of Computer Science and Technology</i> , <b>2009</b> , 24, 615-625	1.7	4	
16	A systematic exploration of the micro-blog feature space for teens stress detection. <i>Health Information Science and Systems</i> , <b>2016</b> , 4, 3	5.1	3	
15	Exploring the Impact of Co-Experiencing Stressor Events for Teens Stress Forecasting. <i>Lecture Notes in Computer Science</i> , <b>2017</b> , 313-328	0.9	3	
14	Towards the prediction problems of bursting hashtags on Twitter. <i>Journal of the Association for Information Science and Technology</i> , <b>2015</b> , 66, 2566-2579	2.7	2	
13	Experimental evaluation of query processing on encrypted Telemedicine data 2010,		2	
12	Spontaneous Interoperation of Information Appliances in a Smart Meeting Room <b>2010</b> ,		2	
11	Teensensor: Gaussian Processes for Micro-Blog Based Teen® Acute and Chronic Stress Detection. <i>Computer Systems Science and Engineering</i> , <b>2019</b> , 34, 151-164	3.9	2	
10	Stress-buffering pattern of positive events on adolescents: An exploratory study based on social networks. <i>Computers in Human Behavior</i> , <b>2021</b> , 114, 106565	7.7	2	
9	TeenRead: An Adolescents Reading Recommendation System Towards Online Bibliotherapy 2017,		1	
8	Detecting Cruising Flagged Taxis' Passenger-Refusal Behaviors Using Traffic Data and Crowdsourcing <b>2014</b> ,		1	
7	Context-aware group top-k query <b>2012</b> ,		1	
6	Using Lower and Upper Bounds to Increase the Computing Accuracy of Monte Carlo Method <b>2010</b> ,		1	
5	XML Profile for Distributed Real Time Systems 2008,		1	
4	Leveraging ECG signals and social media for stress detection. <i>Behaviour and Information Technology</i> , <b>2021</b> , 40, 116-133	2.4	1	
3	HatchEnsemble: an efficient and practical uncertainty quantification method for deep neural networks. <i>Complex &amp; Intelligent Systems</i> , <b>2021</b> , 7, 2855	7.1	1	
2	Efficient pruning for top-K ranking queries on attribute-wise uncertain datasets. <i>Journal of Intelligent Information Systems</i> , <b>2017</b> , 48, 215-242	2.1		

ShoppingCat: relocating products from the Web in online shopping. *Science China Information Sciences*, **2013**, 56, 1-13

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