Hyunchul Ahn

List of Publications by Year in Descending Order

37 papers	1,090 citations	19 h-index	32 g-index
42 ext. papers	1,275 ext. citations	6.2 avg, IF	4.76 L-index

#	Paper	IF	Citations
37	A link2vec-based fake news detection model using web search results. *Expert Systems With Applications*, **2021**, 184, 115491	7.8	2
36	How Organizational Citizenship Behavior Affects ERP Usage Performance: The Mediating Effect of Absorptive Capacity. *Sustainability*, **2020**, 12, 4462	3.6	
35	Factors Affecting Intention to Adopt Cloud-Based ERP from a Comprehensive Approach. *Sustainability*, **2020**, 12, 6426	3.6	11
34	A Hybrid Collaborative Filtering Model Using Customer Search Keyword Data for Product Recommendation **2019**,		2
33	Predicting Corporate Financial Sustainability Using Novel Business Analytics. *Sustainability*, **2019**, 11, 64	3.6	11
32	Understanding mandatory IS use behavior: How outcome expectations affect conative IS use. *International Journal of Information Management*, **2018**, 38, 64-76	16.4	21
31	Trust and Distrust in E-Commerce. *Sustainability*, **2018**, 10, 1015	3.6	23
30	Recommender systems using cluster-indexing collaborative filtering and social data analytics. *International Journal of Production Research*, **2017**, 55, 5037-5049	7.8	16
29	Enhancing Predictive Accuracy of Collaborative Filtering Algorithms using the Network Analysis of Trust Relationship among Users. *Journal of Intelligence and Information Systems*, **2016**, 22, 113-127		
28	A Collaborative Filtering System Combined with Users' Review Mining : Application to the Recommendation of Smartphone Apps. *Journal of Intelligence and Information Systems*, **2015**, 21, 1-18		4
27	Comparative Analysis of Trust in Online Communities. *Procedia Computer Science*, **2014**, 31, 1140-1149	1.6	8
26	An Optimized Combination of Fuzzy Logic and Support Vector Machine for Stock Market Prediction. *Journal of Intelligence and Information Systems*, **2014**, 20, 43-58		1
25	A corporate credit rating model using multi-class support vector machines with an ordinal pairwise partitioning approach. *Computers and Operations Research*, **2012**, 39, 1800-1811	4.6	80
24	A novel recommendation model of location-based advertising: Context-Aware Collaborative Filtering using GA approach. *Expert Systems With Applications*, **2012**, 39, 3731-3739	7.8	65
23	Simultaneous optimization of artificial neural networks for financial forecasting. *Applied Intelligence*, **2012**, 36, 887-898	4.9	40
22	The hybrid model of neural networks and genetic algorithms for the design of controls for internet-based systems for business-to-consumer electronic commerce. *Expert Systems With Applications*, **2011**, 38, 4326-4338	7.8	10
21	Facilitating cross-selling in a mobile telecom market to develop customer classification model based on hybrid data mining techniques. *Expert Systems With Applications*, **2011**, 38, 5005-5012	7.8	26

20	A novel customer scoring model to encourage the use of mobile value added services. *Expert Systems With Applications*, **2011**, 38, 11693-11700	7.8	9
19	Collaborative Filtering with a User-Item Matrix Reduction Technique. *International Journal of Electronic Commerce*, **2011**, 16, 107-128	5.4	9
18	Using Hybrid Data Mining Techniques for Facilitating Cross-Selling of a Mobile Telecom Market to Develop Customer Classification Model **2010**,		2
17	The dual analytic hierarchy process to prioritize emerging technologies. *Technological Forecasting and Social Change*, **2010**, 77, 566-577	9.5	12
16	Moderating effects of localization differences on ERP use: A socio-technical systems perspective. *Computers in Human Behavior*, **2010**, 26, 186-198	7.7	47
15	Fuzzy cognitive map based on structural equation modeling for the design of controls in business-to-consumer e-commerce web-based systems. *Expert Systems With Applications*, **2009**, 36, 10447-10460	7.8	36
14	Global optimization of case-based reasoning for breast cytology diagnosis. *Expert Systems With Applications*, **2009**, 36, 724-734	7.8	69
13	Structural equation model for EDI controls: Controls design perspective. *Expert Systems With Applications*, **2009**, 36, 1731-1749	7.8	6
12	Bankruptcy prediction modeling with hybrid case-based reasoning and genetic algorithms approach. *Applied Soft Computing Journal*, **2009**, 9, 599-607	7.5	131
11	Assessment of process improvement from organizational change. *Information and Management*, **2008**, 45, 270-280	6.6	23
10	Using genetic algorithms to optimize nearest neighbors for data mining. *Annals of Operations Research*, **2008**, 163, 5-18	3.2	12
9	Utility-based double auction mechanism using genetic algorithms. *Expert Systems With Applications*, **2008**, 34, 150-158	7.8	23
8	A recommender system using GA K-means clustering in an online shopping market. *Expert Systems With Applications*, **2008**, 34, 1200-1209	7.8	193
7	VCR: Virtual community recommender using the technology acceptance model and the user's needs type. *Expert Systems With Applications*, **2007**, 33, 984-995	7.8	26
6	A case-based reasoning system with the two-dimensional reduction technique for customer classification. *Expert Systems With Applications*, **2007**, 32, 1011-1019	7.8	37
5	Extracting underlying meaningful features and canceling noise using independent component analysis for direct marketing. *Expert Systems With Applications*, **2007**, 33, 181-191	7.8	30
4	Global Optimization of Support Vector Machines Using Genetic Algorithms for Bankruptcy Prediction. *Lecture Notes in Computer Science*, **2006**, 420-429	0.9	9
3	Hybrid genetic algorithms and case-based reasoning systems for customer classification. *Expert Systems*, **2006**, 23, 127-144	2.1	30

| 2 | Global optimization of feature weights and the number of neighbors that combine in a case-based reasoning system. *Expert Systems*, **2006**, 23, 290-301 | 2.1 | 34 |

| 1 | Formulating strategies for stakeholder management: a case-based reasoning approach. *Expert Systems With Applications*, **2005**, 28, 831-840 | 7.8 | 30 |

| 2 | Global optimization of feature weights and the number of neighbors that combine in a case-based reasoning system. *Expert Systems*, **2006**, 23, 290-301 | 2.1 | 34 |

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