

# Hyunchul Ahn

## 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.

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 recommender system using GA K-means clustering in an online shopping market. <i>Expert Systems With Applications</i> , <b>2008</b> , 34, 1200-1209	7.8	193
36	Bankruptcy prediction modeling with hybrid case-based reasoning and genetic algorithms approach. <i>Applied Soft Computing Journal</i> , <b>2009</b> , 9, 599-607	7.5	131
35	A corporate credit rating model using multi-class support vector machines with an ordinal pairwise partitioning approach. <i>Computers and Operations Research</i> , <b>2012</b> , 39, 1800-1811	4.6	80
34	Global optimization of case-based reasoning for breast cytology diagnosis. <i>Expert Systems With Applications</i> , <b>2009</b> , 36, 724-734	7.8	69
33	A novel recommendation model of location-based advertising: Context-Aware Collaborative Filtering using GA approach. <i>Expert Systems With Applications</i> , <b>2012</b> , 39, 3731-3739	7.8	65
32	Moderating effects of localization differences on ERP use: A socio-technical systems perspective. <i>Computers in Human Behavior</i> , <b>2010</b> , 26, 186-198	7.7	47
31	Simultaneous optimization of artificial neural networks for financial forecasting. <i>Applied Intelligence</i> , <b>2012</b> , 36, 887-898	4.9	40
30	A case-based reasoning system with the two-dimensional reduction technique for customer classification. <i>Expert Systems With Applications</i> , <b>2007</b> , 32, 1011-1019	7.8	37
29	Fuzzy cognitive map based on structural equation modeling for the design of controls in business-to-consumer e-commerce web-based systems. <i>Expert Systems With Applications</i> , <b>2009</b> , 36, 10447-10460	7.8	36
28	Global optimization of feature weights and the number of neighbors that combine in a case-based reasoning system. <i>Expert Systems</i> , <b>2006</b> , 23, 290-301	2.1	34
27	Extracting underlying meaningful features and canceling noise using independent component analysis for direct marketing. <i>Expert Systems With Applications</i> , <b>2007</b> , 33, 181-191	7.8	30
26	Hybrid genetic algorithms and case-based reasoning systems for customer classification. <i>Expert Systems</i> , <b>2006</b> , 23, 127-144	2.1	30
25	Formulating strategies for stakeholder management: a case-based reasoning approach. <i>Expert Systems With Applications</i> , <b>2005</b> , 28, 831-840	7.8	30
24	Facilitating cross-selling in a mobile telecom market to develop customer classification model based on hybrid data mining techniques. <i>Expert Systems With Applications</i> , <b>2011</b> , 38, 5005-5012	7.8	26
23	VCR: Virtual community recommender using the technology acceptance model and the user's needs type. <i>Expert Systems With Applications</i> , <b>2007</b> , 33, 984-995	7.8	26
22	Assessment of process improvement from organizational change. <i>Information and Management</i> , <b>2008</b> , 45, 270-280	6.6	23
21	Utility-based double auction mechanism using genetic algorithms. <i>Expert Systems With Applications</i> , <b>2008</b> , 34, 150-158	7.8	23

20	Trust and Distrust in E-Commerce. <i>Sustainability</i> , <b>2018</b> , 10, 1015	3.6	23
19	Understanding mandatory IS use behavior: How outcome expectations affect conative IS use. <i>International Journal of Information Management</i> , <b>2018</b> , 38, 64-76	16.4	21
18	Recommender systems using cluster-indexing collaborative filtering and social data analytics. <i>International Journal of Production Research</i> , <b>2017</b> , 55, 5037-5049	7.8	16
17	The dual analytic hierarchy process to prioritize emerging technologies. <i>Technological Forecasting and Social Change</i> , <b>2010</b> , 77, 566-577	9.5	12
16	Using genetic algorithms to optimize nearest neighbors for data mining. <i>Annals of Operations Research</i> , <b>2008</b> , 163, 5-18	3.2	12
15	Factors Affecting Intention to Adopt Cloud-Based ERP from a Comprehensive Approach. <i>Sustainability</i> , <b>2020</b> , 12, 6426	3.6	11
14	Predicting Corporate Financial Sustainability Using Novel Business Analytics. <i>Sustainability</i> , <b>2019</b> , 11, 64	3.6	11
13	The hybrid model of neural networks and genetic algorithms for the design of controls for internet-based systems for business-to-consumer electronic commerce. <i>Expert Systems With Applications</i> , <b>2011</b> , 38, 4326-4338	7.8	10
12	A novel customer scoring model to encourage the use of mobile value added services. <i>Expert Systems With Applications</i> , <b>2011</b> , 38, 11693-11700	7.8	9
11	Collaborative Filtering with a User-Item Matrix Reduction Technique. <i>International Journal of Electronic Commerce</i> , <b>2011</b> , 16, 107-128	5.4	9
10	Global Optimization of Support Vector Machines Using Genetic Algorithms for Bankruptcy Prediction. <i>Lecture Notes in Computer Science</i> , <b>2006</b> , 420-429	0.9	9
9	Comparative Analysis of Trust in Online Communities. <i>Procedia Computer Science</i> , <b>2014</b> , 31, 1140-1149	1.6	8
8	Structural equation model for EDI controls: Controls design perspective. <i>Expert Systems With Applications</i> , <b>2009</b> , 36, 1731-1749	7.8	6
7	A Collaborative Filtering System Combined with Users' Review Mining : Application to the Recommendation of Smartphone Apps. <i>Journal of Intelligence and Information Systems</i> , <b>2015</b> , 21, 1-18		4
6	Using Hybrid Data Mining Techniques for Facilitating Cross-Selling of a Mobile Telecom Market to Develop Customer Classification Model <b>2010</b> ,		2
5	A Hybrid Collaborative Filtering Model Using Customer Search Keyword Data for Product Recommendation <b>2019</b> ,		2
4	A link2vec-based fake news detection model using web search results. <i>Expert Systems With Applications</i> , <b>2021</b> , 184, 115491	7.8	2
3	An Optimized Combination of Fuzzy Logic and Support Vector Machine for Stock Market Prediction. <i>Journal of Intelligence and Information Systems</i> , <b>2014</b> , 20, 43-58		1

- 2 How Organizational Citizenship Behavior Affects ERP Usage Performance: The Mediating Effect of Absorptive Capacity. *Sustainability*, **2020**, 12, 4462 3.6
- 1 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