Kar Yan Tam

List of Publications by Year
in descending order

47 papers	6,346 citations	186265 28 h-index	233421 45 g-index
47 all docs	47 docs citations	47 times ranked	4027 citing authors

#	Article	IF	Citations
1	Identifying the Big Shotsâ€"A Quantile-Matching Way in the Big Data Context. ACM Transactions on Management Information Systems, 2022, 13, 1-30.	2.8	1
2	A Latent Space Modeling Approach to Interfirm Relationship Analysis. ACM Transactions on Management Information Systems, 2021, 12, 1-44.	2.8	4
3	Protecting Against Threats to Information Security: An Attitudinal Ambivalence Perspective. Journal of Management Information Systems, 2021, 38, 732-764.	4.3	13
4	Winning Back Technology Disadopters: Testing a Technology Readoption Model in the Context of Mobile Internet Services. Journal of Management Information Systems, 2017, 34, 102-140.	4.3	31
5	Sell by bundle or unit?: Pure bundling versus mixed bundling of information goods. Decision Support Systems, 2012, 53, 517-525.	5.9	28
6	Timing of Adaptive Web Personalization and Its Effects on Online Consumer Behavior. Information Systems Research, 2011, 22, 660-679.	3.7	113
7	Consumer Acceptance of Personal Information and Communication Technology Services. IEEE Transactions on Engineering Management, 2011, 58, 613-625.	3.5	65
8	Model of Migration and Use of Platforms: Role of Hierarchy, Current Generation, and Complementarities in Consumer Settings. Management Science, 2010, 56, 1304-1323.	4.1	85
9	Research Noteâ€"Applying the Randomized Response Technique to Elicit Truthful Responses to Sensitive Questions in IS Research: The Case of Software Piracy Behavior. Information Systems Research, 2010, 21, 941-959.	3.7	146
10	Determinants of service quality and continuance intention of online services: The case of eTax. Journal of the Association for Information Science and Technology, 2009, 60, 292-306.	2.6	103
11	Risk of using pirated software and its impact on software protection strategies. Decision Support Systems, 2008, 45, 504-516.	5.9	12
12	Economics of shareware: How do uncertainty and piracy affect shareware quality and brand premium?. Decision Support Systems, 2008, 44, 580-594.	5.9	20
13	The Impact of Open Source Software on the Strategic Choices of Firms Developing Proprietary Software. Journal of Management Information Systems, 2008, 25, 241-276.	4.3	73
14	A Smart Card Based Internet Micropayment Infrastructure: Technical Development and User Adoption. Journal of Organizational Computing and Electronic Commerce, 2007, 17, 145-173.	1.8	6
15	How do Web users respond to non-banner-ads animation? The effects of task type and user experience. Journal of the Association for Information Science and Technology, 2007, 58, 1467-1482.	2.6	30
16	Mobile data service fuels the desire for uniqueness. Communications of the ACM, 2006, 49, 89-94.	4.5	105
17	The Impact of Information in Electronic Auctions: An Analysis of Buy-It-Now Auctions. , 2006, , .		4
18	Understanding continued information technology usage behavior: A comparison of three models in the context of mobile internet. Decision Support Systems, 2006, 42, 1819-1834.	5.9	672

#	Article	IF	Citations
19	Understanding the Adoption of Multipurpose Information Appliances: The Case of Mobile Data Services. Information Systems Research, 2006, 17, 162-179.	3.7	488
20	Web Personalization as a Persuasion Strategy: An Elaboration Likelihood Model Perspective. Information Systems Research, 2005, 16, 271-291.	3.7	433
21	An Empirical Examination of the Effects of Web Personalization at Different Stages of Decision Making. International Journal of Human-Computer Interaction, 2005, 19, 95-112.	4.8	47
22	The Effects of Information Format and Shopping Task on Consumers' Online Shopping Behavior: A Cognitive Fit Perspective. Journal of Management Information Systems, 2004, 21, 149-184.	4.3	239
23	Does Animation Attract Online Users' Attention? The Effects of Flash on Information Search Performance and Perceptions. Information Systems Research, 2004, 15, 60-86.	3.7	204
24	Exploring e-business implications of the mobile internet: a cross-national survey in Hong Kong, Japan and Korea. International Journal of Mobile Communications, 2004, 2, 1.	0.3	68
25	Digital Rights Management in Web Services. Electronic Markets, 2003, 13, 133-140.	8.1	4
26	Peer-to-Peer Technology Business and Service Models: Risks and Opportunities. Electronic Markets, 2002, 12, 175-183.	8.1	35
27	Examining the Technology Acceptance Model Using Physician Acceptance of Telemedicine Technology. Journal of Management Information Systems, 1999, 16, 91-112.	4.3	1,297
28	Price elasticity and the growth of computer spending. IEEE Transactions on Engineering Management, 1999, 46, 190-200.	3.5	12
29	Research Report. Can EDI Benefit Adopters?. Information Systems Research, 1999, 10, 186-195.	3.7	144
30	Analysis of firm-level computer investments: a comparative study of three Pacific-rim economies. IEEE Transactions on Engineering Management, 1998, 45, 276-286.	3.5	20
31	The Impact of Information Technology Investments on Firm Performance and Evaluation: Evidence from Newly Industrialized Economies. Information Systems Research, 1998, 9, 85-98.	3.7	172
32	A survey of physicians' acceptance of telemedicine. Journal of Telemedicine and Telecare, 1998, 4, 100-102.	2.7	15
33	Dynamic Price Elasticity and the Diffusion of Mainframe Computing. Journal of Management Information Systems, 1996, 13, 163-183.	4.3	117
34	Self-organizing map network as an interactive clustering tool — An application to group technology. Decision Support Systems, 1995, 15, 351-374.	5.9	49
35	Neural networks for decision support. Decision Support Systems, 1994, 11, 389-392.	5.9	16
36	Applying conceptual clustering to knowledge-bases construction. Decision Support Systems, 1993, 10, 173-198.	5.9	2

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37	A Comparative Analysis of Inductive‐Learning Algorithms. Intelligent Systems in Accounting, Finance and Management, 1993, 2, 3-18.	4.6	36
38	DKAS: A Distributed Knowledge Acquisition System in a DSS. Journal of Management Information Systems, 1993, 9, 59-82.	4.3	18
39	Managerial Applications of Neural Networks: The Case of Bank Failure Predictions. Management Science, 1992, 38, 926-947.	4.1	848
40	A simulated annealing algorithm for allocating space to manufacturing cells. International Journal of Production Research, 1992, 30, 63-87.	7.5	153
41	Genetic algorithms, function optimization, and facility layout design. European Journal of Operational Research, 1992, 63, 322-346.	5.7	168
42	Capital budgeting in information systems development. Information and Management, 1992, 23, 345-357.	6.5	42
43	Inducing Stock Screening Rules for Portfolio Construction. Journal of the Operational Research Society, 1991, 42, 747.	3.4	1
44	Automated Construction of Knowledge-Bases from Examples. Information Systems Research, 1990, 1, 144-167.	3.7	20
45	An operation sequence based similarity coefficient for part families formations. Journal of Manufacturing Systems, 1990, 9, 55-68.	13.9	98
46	PREDICTING BANK FAILURES: A NEURAL NETWORK APPROACH. Applied Artificial Intelligence, 1990, 4, 265-282.	3.2	85
47	Information systems for security trading. Information and Management, 1989, 16, 105-114.	6.5	4