

MIS Quarterly's Most Cited Articles

(As of November 21, 2013) (Ordered by Web of Science Citations)

#	Year	Authors	Title	Web of Science Citations	Google Scholar Citations
1	1989	DAVIS, F.	PERCEIVED USEFULNESS, PERCEIVED EASE OF USE, AND USER ACCEPTANCE OF INFORMATION TECHNOLOGY	4138	17606
2	2003	VENKATESH, V.; MORRIS, M.; DAVIS, G.; DAVIS, F.	USER ACCEPTANCE OF INFORMATION TECHNOLOGY: TOWARD A UNIFIED VIEW	2101	7626
3	2001	ALAVI, M.; LEIDNER, D.	REVIEW: KNOWLEDGE MANAGEMENT AND KNOWLEDGE MANAGEMENT SYSTEMS: CONCEPTUAL FOUNDATIONS AND RESEARCH ISSUES	1346	5675
4	2004	HEVNER, A.; MARCH, S.; PARK, J.; RAM, S.	DESIGN SCIENCE IN INFORMATION SYSTEMS RESEARCH	949	4548
5	2003	GEFEN, D.; KARAHANNA, E.; STRAUB, D.	TRUST AND TAM IN ONLINE SHOPPING: AN INTEGRATED MODEL	835	2858
6	1995	COMPEAU, D.; HIGGINS, C.	COMPUTER SELF-EFFICACY - DEVELOPMENT OF A MEASURE AND INITIAL TEST	821	3026
7	1999	KLEIN, H.; MYERS, M.	A SET OF PRINCIPLES FOR CONDUCTING AND EVALUATING INTERPRETIVE FIELD STUDIES IN INFORMATION SYSTEMS	690	3109
8	2000	BHARADWAJ, A.	A RESOURCE-BASED PERSPECTIVE ON INFORMATION TECHNOLOGY CAPABILITY AND FIRM PERFORMANCE: AN EMPIRICAL INVESTIGATION	677	2393
9	1995	GOODHUE, D.; THOMPSON, R.	TASK-TECHNOLOGY FIT AND INDIVIDUAL-PERFORMANCE	657	2351
10	1987	BENBASAT, I.; GOLDSTEIN, D.; MEAD, M.	THE CASE RESEARCH STRATEGY IN STUDIES OF INFORMATION-SYSTEMS	624	3442
11	1992	ADAMS, D.; NELSON, R.; TODD, P.	PERCEIVED USEFULNESS, EASE OF USE, AND USAGE OF INFORMATION TECHNOLOGY - A REPLICATION	610	2372
12	1999	KARAHANNA, E.; STRAUB, D.; CHERVANY, N.	INFORMATION TECHNOLOGY ADOPTION ACROSS TIME: A CROSS-SECTIONAL COMPARISON OF PRE-ADOPTION AND POST-ADOPTION BELIEFS	609	2059
13	2000	VENKATESH, V.; MORRIS, M.	WHY DON'T MEN EVER STOP TO ASK FOR DIRECTIONS? GENDER, SOCIAL INFLUENCE, AND THEIR ROLE IN TECHNOLOGY ACCEPTANCE AND USAGE BEHAVIOR	577	2034
14	2001	BHATTACHERJEE, A.	UNDERSTANDING INFORMATION SYSTEMS CONTINUANCE: AN EXPECTATION-CONFIRMATION MODEL	560	1869
15	2000	AGARWAL, R.; KARAHANNA, E.	TIME FLIES WHEN YOU'RE HAVING FUN: COGNITIVE ABSORPTION AND BELIEFS ABOUT INFORMATION TECHNOLOGY USAGE	557	1843
16	2005	WASKO, M.; FARAJ, S.	WHY SHOULD I SHARE? EXAMINING SOCIAL CAPITAL AND KNOWLEDGE CONTRIBUTION IN ELECTRONIC NETWORKS OF PRACTICE	555	2003
17	1988	DOLL, W.; TORKZADEH, G.	THE MEASUREMENT OF END-USER COMPUTING SATISFACTION	524	1865
18	2005	BOCK, G.; ZMUD, R.; KIM, Y.; LEE, J.	BEHAVIORAL INTENTION FORMATION IN KNOWLEDGE SHARING: EXAMINING THE ROLES OF EXTRINSIC MOTIVATORS, SOCIAL- PSYCHOLOGICAL FORCES, AND ORGANIZATIONAL CLIMATE	497	1576
19	1995	MATA, F.; FUERST, W.; BARNEY, J.	INFORMATION TECHNOLOGY AND SUSTAINED COMPETITIVE ADVANTAGE: A RESOURCE-BASED ANALYSIS	490	1787
20	1987	DAFT, R.; LENGEL, R.; TREVINO, L.	MESSAGE EQUIVOCALITY, MEDIA SELECTION, AND MANAGER PERFORMANCE - IMPLICATIONS FOR INFORMATION-SYSTEMS	471	1857
21	1995	TAYLOR, S.; TODD, P.	ASSESSING IT USAGE: THE ROLE OF PRIOR EXPERIENCE	448	1512
22	1989	STRAUB, D.	VALIDATING INSTRUMENTS IN MIS RESEARCH	448	1672
23	1995	IACOVOU, C.; BENBASAT, I.; DEXTER, A.	ELECTRONIC DATA INTERCHANGE AND SMALL ORGANIZATIONS: ADOPTION AND IMPACT OF TECHNOLOGY	440	1763
24	2002	BA, S.; PAVLOU, P.	EVIDENCE OF THE EFFECT OF TRUST BUILDING TECHNOLOGY IN ELECTRONIC MARKETS: PRICE PREMIUMS AND BUYER BEHAVIOR	430	1391
25	2004	MELVILLE, N.; KRAEMER, K.; GURBAXANI, V.	REVIEW: INFORMATION TECHNOLOGY AND ORGANIZATIONAL PERFORMANCE: AN INTEGRATIVE MODEL OF IT BUSINESS VALUE	424	1540

26	1997	GEFEN, D.; STRAUB, D.	GENDER DIFFERENCES IN THE PERCEPTION AND USE OF E-MAIL: AN EXTENSION TO THE TECHNOLOGY ACCEPTANCE MODEL	417	1405
27	1999	COMPEAU, D.; HIGGINS, C.; HUFF, S.	SOCIAL COGNITIVE THEORY AND INDIVIDUAL REACTIONS TO COMPUTING TECHNOLOGY: A LONGITUDINAL STUDY	402	1365
28	2003	SAMBAMURTHY, V.; BHARADWAJ, A.; GROVER, V.	SHAPING AGILITY THROUGH DIGITAL OPTIONS: RECONCEPTUALIZING THE ROLE OF INFORMATION TECHNOLOGY IN CONTEMPORARY FIRMS	376	1180
29	1991	THOMPSON, R.; HIGGINS, C.; HOWELL, J.	PERSONAL COMPUTING - TOWARD A CONCEPTUAL-MODEL OF UTILIZATION	366	1605
30	2005	KANKANHALLI, A.; TAN, B.; WEI, K.	CONTRIBUTING KNOWLEDGE TO ELECTRONIC KNOWLEDGE REPOSITORIES: AN EMPIRICAL INVESTIGATION	355	1100
31	1997	IGBARIA, M.; ZINATELLI, N.; CRAGG, P.; CAVAYE, A.	PERSONAL COMPUTING ACCEPTANCE FACTORS IN SMALL FIRMS: A STRUCTURAL EQUATION MODEL	354	1146
32	1993	ORLIKOWSKI, W.	CASE TOOLS AS ORGANIZATIONAL-CHANGE - INVESTIGATING INCREMENTAL AND RADICAL CHANGES IN SYSTEMS-DEVELOPMENT	337	1302
33	2004	WADE, M.; HULLAND, J.	REVIEW: THE RESOURCE-BASED VIEW AND INFORMATION SYSTEMS RESEARCH: REVIEW, EXTENSION, AND SUGGESTIONS FOR FUTURE RESEARCH	331	1205
34	1998	CHIN, W.	ISSUES AND OPINION ON STRUCTURAL EQUATION MODELING	329	2712
35	1999	VENKATESH, V.	CREATION OF FAVORABLE USER PERCEPTIONS: EXPLORING THE ROLE OF INTRINSIC MOTIVATION	307	1004
36	1993	SEGARS, A.; GROVER, V.	REEXAMINING PERCEIVED EASE OF USE AND USEFULNESS - A CONFIRMATORY FACTOR-ANALYSIS	306	957
37	1995	PITT, L.; WATSON, R.; KAVAN, C.	SERVICE QUALITY - A MEASURE OF INFORMATION-SYSTEMS EFFECTIVENESS	302	1277
38	2004	VAN DER HEIJDEN, H.	USER ACCEPTANCE OF HEDONIC INFORMATION SYSTEMS	296	1065
39	1992	WEBSTER, J.; MARTOCCHIO, J.	MICROCOMPUTER PLAYFULNESS - DEVELOPMENT OF A MEASURE WITH WORKPLACE IMPLICATIONS	293	815
40	1995	MUKHOPADHYAY, T.; KEKRE, S.; KALATHUR, S.	BUSINESS VALUE OF INFORMATION TECHNOLOGY - A STUDY OF ELECTRONIC DATA INTERCHANGE	282	850
41	1996	HITT, L.; BRYNJOLFSSON, E.	PRODUCTIVITY, BUSINESS PROFITABILITY, AND CONSUMER SURPLUS: THREE DIFFERENT MEASURES OF INFORMATION TECHNOLOGY VALUE	273	1353
42	1991	BAKOS, J.	A STRATEGIC ANALYSIS OF ELECTRONIC MARKETPLACES	272	1404
43	2007	PETTER, S.; STRAUB, D.; RAI, A.	SPECIFYING FORMATIVE CONSTRUCTS IN INFORMATION SYSTEMS RESEARCH	261	748
44	1988	DENNIS, A.; GEORGE, J.; JESSUP, L.; NUNAMAKER, J.; VOGEL, D.	INFORMATION TECHNOLOGY TO SUPPORT ELECTRONIC MEETINGS	261	743
45	2003	TEO, H.; WEI, K.; BENBASAT, I.	PREDICTING INTENTION TO ADOPT INTERORGANIZATIONAL LINKAGES: AN INSTITUTIONAL PERSPECTIVE	247	798
46	2003	BENBASAT, I.; ZMUD, R.	THE IDENTITY CRISIS WITHIN THE IS DISCIPLINE: DEFINING AND COMMUNICATING THE DISCIPLINE'S CORE PROPERTIES	246	960
47	2007	LIANG, H.; SARAF, N.; HU, Q.; XUE, Y.	ASSIMILATION OF ENTERPRISE SYSTEMS: THE EFFECT OF INSTITUTIONAL PRESSURES AND THE MEDIATING ROLE OF TOP MANAGEMENT	245	779
48	2004	SUBRAMANI, M.	HOW DO SUPPLIERS BENEFIT FROM INFORMATION TECHNOLOGY USE IN SUPPLY CHAIN RELATIONSHIPS?	242	679
49	1987	BRANCHEAU, J.; WETHERBE, J.	KEY ISSUES IN INFORMATION-SYSTEMS MANAGEMENT	240	738
50	1989	LEE, A.	A SCIENTIFIC METHODOLOGY FOR MIS CASE STUDIES	238	1147