

Subject Index for Volume 30

ISSUES AND OPINIONS

- Research Standards for Promotion and Tenure in Information Systems*
Alan R. Dennis, Joseph S. Valacich, Mark A. Fuller, and Christoph Schneider No. 1, pg. 1
- Reliability, Mindfulness, and Information Systems*
Brian S. Butler and Peter H. Gray No. 2, pg. 211
- The Transformation of Open Source Software*
Brian Fitzgerald No. 3, pg. 587
- Academic Data Collection in Electronic Environments: Defining Acceptable Use of Internet Resources*
Gove N. Allen, Dan L. Burk, and Gordon B. Davis No. 3, pg. 599

RESEARCH ESSAY

- The Nature of Theory in Information Systems*
Shirley Gregor No. 3, pg. 611

RESEARCH NOTES

- The Personalization Privacy Paradox: An Empirical Evaluation of Information Transparency and the Willingness to be Profiled Online for Personalization*
Naveen Farag Awad and M. S. Krishnan No. 1, pg. 13
- Firm Performance Impacts of Digitally Enabled Supply Chain Integration Capabilities*
Arun Rai, Ravi Patnayakuni, and Nainika Seth No. 2, pg. 225
- Reconceptualizing Compatibility Beliefs in Technology Acceptance Research*
Elena Karahanna, Ritu Agarwal, and Corey M. Angst No. 4, pg. 781

RESEARCH ARTICLES

- The Role of Cognitive Fit in the Relationship Between Software Comprehension and Modification*
Teresa M. Shaft and Iris Vessey No. 1, pg. 29
- Performance Effects of Information Technology Synergies in Multibusiness Firms*
Hüseyin Tanriverdi No. 1, pg. 57
- The Differential Use and Effect of Knowledge-Based System Explanations in Novice and Expert Judgment Decisions*
Vicky Arnold, Nicole Clark, Philip A. Collier, Stewart A. Leech, and Steve G. Sutton No. 1, pg. 79
- Unraveling the Temporal Fabric of Knowledge Conversion: A Model of Media Selection and Use*
Anne P. Massey and Mitzi M. Montoya-Weiss No. 1, pg. 99
- Understanding and Predicting Electronic Commerce Adoption: An Extension of the Theory of Planned Behavior*
Paul A. Pavlou and Mendel Fygenson No. 1, pg. 115

<i>Incorporating Software Agents into Supply Chains: Experimental Investigation with a Procurement Task</i> Mark E. Nissen and Kishore Sengupta	No. 1, pg. 145
<i>Ethical Decision Making in Software Piracy: Initial Development and a Test of a Four-Component Model</i> Trevor T. Moores and Jerry Cha-Jan Chang	No. 1, pg. 167
<i>Web and Wireless Site Usability: Understanding Differences and Modeling Use</i> Viswanath Venkatesh and V. Ramesh	No. 1, pg. 181
<i>An Empirical Analysis of the Value of Complete Information for eCRM Models</i> Balaji Padmanabhan, Zhiqiang Zheng, and Steven O. Kimbrough	No. 2, pg. 247
<i>The Effects of State-Based and Event-Based Data Representation on User Performance in Query Formulation Tasks</i> Gove N. Allen and Salvatore T. March	No. 2, pg. 269
<i>The Impact of Ideology on Effectiveness in Open Source Software Development Teams</i> Katherine J. Stewart and Sanjay Gosain	No. 2, pg. 291
<i>Plant Information Systems, Manufacturing Capabilities, and Plant Performance</i> Rajiv D. Banker, Indranil R. Bardham, Hsihui Chang, and Shu Lin	No. 2, pg. 315
<i>Managing Peer-to-Peer Conflicts in Disruptive Information Technology Innovations: The Case of Software Reuse</i> Karma Sherif, Robert W. Zmud, and Glenn J. Browne	No. 2, pg. 339
<i>Order Lead-Time Improvement Following Enterprise Information Technology Implementation: An Empirical Study</i> Mark J. Cotteleer and Elliot Bendoly	No. 3, pg. 643
<i>Enhancing the Design of Web Navigation Systems: The Influence of User Disorientation on Engagement and Performance</i> Jane Webster and Jaspreet S. Ahuja	No. 3, pg. 661
<i>The Role of Espoused National Cultural Values in Technology Acceptance</i> Mark Srite and Elena Karahanna	No. 3, pg. 679
<i>Electronic Marketplaces and Price Transparency: Strategy, Information Technology, and Success</i> Christina Soh, M. Lynne Markus, and Kim Huat Goh	No. 3, pg. 705
<i>Professional Versus Political Contexts: Institutional Mitigation and the Transaction Cost Heuristic in Information Systems Outsourcing</i> Shaila M. Miranda and Yong-Mi Kim	No. 3, pg. 725
<i>Information Technology and Pricing Decisions: Price Adjustments in Online Computer Markets</i> Wonseok Oh and Henry C. Lucas, Jr.	No. 3, pg. 755
<i>Influence Processes for Information Technology Acceptance: An Elaboration Likelihood Model</i> Anol Bhattacharjee and Clive Sanford	No. 4, pg. 805
<i>Real Options in Information Technology Risk Management: An Empirical Validation of Risk-Option Relationships</i> Michel Benaroch, Yossi Lichtenstein, and Karl Robinson	No. 4, pg. 827

- Understanding the Impact of Web Personalization on User Information Processing and Decision Outcomes*
 Kar Yan Tam and Shuk Ying Ho No. 4, pg. 865
- Aligning Software Processes with Strategy*
 Sandra A. Slaughter, Linda Levine, Balasubramaniam Ramesh, Jan Pries-Heje, and Richard Baskerville No. 4, pg. 891
- Knowledge Integration and Information Technology Project Performance*
 Victoria L. Mitchell No. 4, pg. 919
- The Effects of Personalization and Familiarity on Trust and Adoption of Recommendation Agents*
 Sherrie Y. X. Komiak and Izak Benbasat No. 4, pg. 941
- So, Talk to Me: The Effect of Explicit Goals on the Comprehension of Business Process Narratives*
 William L. Kuechler and Vijay Vaishnavi. No. 4, pg. 961

MISQ REVIEW

- Review: *A Review of Culture in Information Systems Research: Toward a Theory of Information Technology Culture Conflict*
 Dorothy E. Leidner and Timothy Kayworth No. 2, pg. 357

SPECIAL ISSUE ON STANDARD MAKING

- Standard Making: A Critical Research Frontier for Information Systems Research*
 Kalle Lyytinen and John Leslie King Special Issue, pg. 405
- Circuits of Power in Creating de jure Standards: Shaping an International Information Systems Security Standard*
 James Backhouse, Carol W. Hsu, and Leiser Silva Special Issue, pg. 413
- Industry-Wide Information Systems Standardization as Collective Action: The Case of the U.S. Residential Mortgage Industry*
 M. Lynne Markus, Charles W. Steinfield, Rolf T. Wigand, and Gabe Minton Special Issue, pg. 439
- The Ecology of Standards Processes: Insights from Internet Standard Making*
 Jeffrey V. Nickerson and Michael zur Muehlen Special Issue, pg. 467
- A Unified Economic Model of Standard Diffusion: The Impact of Standardization Cost, Network Effects, and Network Topology*
 Tim Weitzel, Daniel Beimborn, and Wolfgang König Special Issue, pg. 489
- Migration to Open-Standard Interorganizational Systems: Network Effects, Switching Costs, and Path Dependency*
 Kevin Zhu, Kenneth L. Kraemer, Vijay Gurbaxani, and Sean Xin Xu Special Issue, pg. 515
- Can Vendors Influence Switching Costs and Compatibility in an Environment with Open Standards?*
 Pei-yu Chen and Chris Forman Special Issue, pg. 541
- Reflexive Standardization: Side Effects and Complexity in Standard Making*
 Ole Hanseth, Edoardo Jacucci, Miria Grisot, and Margunn Aanestad Special Issue, pg. 563