

Subject Index for Volume 37

ISSUES AND OPINIONS

- The Ambivalent Ontology of Digital Artifacts*
Jannis Kallinikos, Aleksi Aaltonen, and Attila Marton No. 2, pg. 357
- Impactful Research on Transformational Information Technology: An Opportunity to Inform New Audiences*
Henry C. Lucas, Jr., Ritu Agarwal, Eric K. Clemons, Omar A. El Sawy, and Bruce Weber No. 2, pg. 371
- Evaluating Journal Quality and the Association for Information Systems Senior Scholars' Journal Basket Via Bibliometric Measures: Do Expert Journal Assessments Add Value?*
Paul Benjamin Lowry, Gregory D. Moody, James Gaskin, Dennis F. Galletta, Sean L. Humpherys, Jordan B. Barlow, and David W. Wilson No. 4, pg. 993

RESEARCH COMMENTARY

- Beyond Deterrence: An Expanded View of Employee Computer Abuse*
Robert Willison and Merrill Warkentin No. 1, p. 1

RESEARCH ESSAYS

- Positioning and Presenting Design Science Research for Maximum Impact*
Shirley Gregor and Alan R. Hevner No. 2, pg. 337
- Discovering Unobserved Heterogeneity in Structural Equation Models to Avert Validity Threats*
Jan-Michael Becker, Arun Rai, Christian M. Ringle, and Franziska Völckner No. 3, pg. 665

RESEARCH ARTICLES

- Bridging the Qualitative–Quantitative Divide: Guidelines for Conducting Mixed Methods Research in Information Systems*
Viswanath Venkatesh, Susan A. Brown, and Hillol Bala No. 1, pg. 21
- Impact of Information Feedback in Continuous Combinatorial Auctions: An Experimental Study of Economic Performance*
Gediminas Adomavicius, Shawn P. Curley, Alok Gupta, and Pallab Sanyal No. 1, pg. 55
- IT-Mediated Customer Service Content and Delivery in Electronic Governments: An Empirical Investigation of the Antecedents of Service Quality*
Chee-Wee Tan, Izak Benbasat, and Ronald T. Cenfetelli No. 1, pg. 77
- Digital Games and Beyond: What Happens When Players Compete?*
De Liu, Xun Li, and Radhika Santhanam No. 1, pg. 111
- Data Model Development for Fire Related Extreme Events: An Activity Theory Approach*
Rui Chen, Raj Sharman, H. Raghav Rao, and Shambhu J. Upadhyaya No. 1, pg. 125
- Examining the Relational Benefits of Improved Interfirm Information Processing Capability in Buyer–Supplier Dyads*
Eric T. G. Wang, Jeffrey C. F. Tai, and Varun Grover No. 1, pg. 149

<i>Internationalization Strategies of Chinese IT Service Suppliers</i> Ning Su	No. 1, pg. 175
<i>When Filling the Wait Makes it Feel Longer: A Paradigm Shift Perspective for Managing Online Delay</i> Weiyin Hong, Traci J. Hess, and Andrew Hardin	No. 2, pg. 383
<i>Community Intelligence and Social Media Services: A Rumor Theoretic Analysis of Tweets During Social Crises</i> Onook Oh, Manish Agrawal, and H. Raghav Rao	No. 2, pg. 407
<i>Knowing What a User Likes: A Design Science Approach to Interfaces that Automatically Adapt to Culture</i> Katharina Reinecke and Abraham Bernstein	No. 2, pg. 427
<i>Explaining Employee Job Performance: The Role of Online and Offline Workplace Communication Networks</i> Xiaojun Zhang and Viswanath Venkatesh	No. 3, pg. 695
<i>A Dramaturgical Model of the Production of Performance Data</i> João Vieira da Cunha	No. 3, pg. 723
<i>When Does Technology Use Enable Network Change in Organizations? A Comparative Study of Feature Use and Shared Affordances</i> Paul M. Leonardi	No. 3, pg. 749
<i>A Longitudinal Study of Herd Behavior in the Adoption and Continued Use of Technology</i> Heshan Sun	No. 4, pg. 1013
<i>Impact of Wikipedia on Market Information Environment: Evidence on Management Disclosure and Investor Reaction</i> Sean Xin Xu and Xiaoquan (Michael) Zhang	No. 4, pg. 1043
<i>Talking about Technology: the Emergence of a New Actor Category Through New Media</i> Emmanuelle Vaast, Elizabeth J. Davidson, and Thomas Mattson	No. 4, pg. 1069
<i>Differential Influence of Blogs Across Different Stages of Decision Making: The Case of Venture Capitalists</i> Rohit Aggarwal and Harpreet Singh	No. 4, pg. 1093
<i>Changes in Employees' Job Characteristics During an Enterprise System Implementation: A Latent Growth Modeling Perspective</i> Hillol Bala and Viswanath Venkatesh	No. 4, pg. 1113
<i>Addressing the Personalization–Privacy Paradox: An Empirical Assessment from a Field Experiment on Smartphone Users</i> Juliana Sutanto, Elia Palme, Chuan-Hoo Tan, and Chee Wei Phang	No. 4, pg. 1141
<i>An Investigation of Information Systems Use Patterns Technological Events as Triggers, the Effect of Time, and Consequences for Performance</i> Anna Ortiz de Guinea and Jane Webster	No. 4, pg. 1165
<i>Insiders' Protection of Organizational Information Assets: Development of a Systematics-Based Taxonomy and Theory of Diversity for Protection-Motivated Behaviors</i> Clay Posey, Tom L. Roberts, Paul Benjamin Lowry, Rebecca J. Bennett, and James F. Courtney	No. 4, pg. 1189
<i>Control Balancing in Information Systems Development Offshoring Projects</i> Robert Wayne Gregory, Roman Beck, and Mark Keil	No. 4, pg. 1211

THEORY AND REVIEW

- A Rhetorical Approach to IT Diffusion: Reconceptualizing the Ideology-Framing Relationship in Computerization Movements*
Michael Barrett, Loizos Heracleous, and Geoff Walsham No. 1, pg. 201
- The Embeddedness of Information Systems Habits in Organizational and Individual Level Routines: Development and Disruption*
Greta L. Polites and Elena Karahanna No. 1, pg. 221
- The Affective Response Model: A Theoretical Framework of Affective Concepts and Their Relationships in the ICT Context*
Ping Zhang No. 1, pg. 247

RESEARCH NOTES

- Internet Privacy Concerns: An Integrated Conceptualization and Four Empirical Studies*
Weiyin Hong and James Y. L. Thong No. 1, pg. 275
- Social Influence and Knowledge Management Systems Use: Evidence from Panel Data*
Yinglei Wang, Darren B. Meister, and Peter H. Gray No. 1, pg. 299
- Information Technology Outsourcing and Non-IT Operating Costs: An Empirical Investigation*
Kunsoo Han and Sunil Mithas No. 1, pg. 315
- The Impact of Shaping on Knowledge Reuse for Organizational Improvement with Wikis*
Ann Majchrzak, Christian Wagner, and Dave Yates No. 2, pg. 455
- Integrating Service Quality with System and Information Quality: An Empirical Test in the E-Service Context*
Jingjun (David) Xu, Izak Benbasat, and Ronald T. Cenfetelli No. 3, pg. 777
- Media Selection as a Strategic Component of Communication*
Joey F. George, John R. Carlson, and Joseph S. Valacich No. 4, pg. 1233
- Inferring App Demand from Publicly Available Data*
Rajiv Garg and Rahul Telang No. 4, pg. 1253

SPECIAL ISSUE: DIGITAL BUSINESS STRATEGY: TOWARD A NEXT GENERATION OF INSIGHTS

- Digital Business Strategy: Toward a Next Generation of Insights*
Anandhi Bharadwaj, Omar A. El Sawy, Paul A. Pavlou, and N. Venkatraman No. 2, pg. 471
- Information Technology and Business-Level Strategy: Toward an Integrated Theoretical Perspective*
Paul L. Drnevich and David C. Croson No. 2, pg. 483
- How a Firm's Competitive Environment and Digital Strategic Posture Influence Digital Business Strategy*
Sunil Mithas, Ali Tafti, and Will Mitchell No. 2, pg. 511
- Design Capital and Design Moves: The Logic of Digital Business Strategy*
C. Jason Woodard, Narayan Ramasubbu, F. Ted Tschang, and V. Sambamurthy No. 2, pg. 537
- Leveraging Digital Technologies: How Information Quality Leads to Localized Capabilities and Customer Service Performance*
Pankat Setia, Viswanath Venkatesh, and Supreet Joglekar No. 2, pg. 565

<i>Content or Community? A Digital Business Strategy for Content Providers in the Social Age</i> Gal Oestreicher-Singer and Lior Zalmanson	No. 2, pg. 591
<i>Digital Business Strategy and Value Creation: Framing the Dynamic Cycle of Control Points</i> Margherita Pagani	No. 2, pg. 617
<i>Visions and Voices on Emerging Challenges in Digital Business Strategy</i> Anandhi Bharadwaj, Omar A. El Sawy, Paul A. Pavlou, and N. Venkatraman	No. 2, pg. 633
<i>Leadership in a Digital World: Embracing Transparency and Adaptive Capacity</i> Warren Bennis	No. 2, pg. 635
<i>Transparency Strategy: Competing with Information in a Digital World</i> Nelson Granados and Alok Gupta	No. 2, pg. 637
<i>Value Architectures for Digital Business: Beyond the Business Model</i> Peter Keen and Ronald Williams	No. 2, pg. 643
<i>Commoditized Digital Processes and Business Community Platforms: New Opportunities and Challenges for Digital Business Strategies</i> M. Lynne Markus and Claudia Loebbecke	No. 2, pg. 649
<i>Revealing Your Hand: Caveats in Implementing Digital Business Strategy</i> Varun Grover and Rajiv Kohli	No. 2, pg. 655

SPECIAL ISSUE: CRITICAL REALISM IN IS RESEARCH

<i>Critical Realism in Information Systems Research</i> John Mingers, Alistair Mutch, and Leslie Willcocks	No. 3, pg. 795
<i>Technological Objects, Social Positions, and the Transformational Model of Social Activity</i> Philip Faulkner and Jochen Runde	No. 3, pg. 803
<i>Critical Realism and Affordances: Theorizing IT-Associated Organizational Change Processes</i> Olga Volkoff and Diane M. Strong	No. 3, pg. 819
<i>How Should Technology-Mediated Organizational Change Be Explained? A Comparison of the Contributions of Critical Realism and Activity Theory</i> David K. Allen, Andrew Brown, Stan Karanasios, and Alistair Norman	No. 3, pg. 835
<i>Methodological Implications of Critical Realism for Mixed-Methods Research</i> Markos Zachariadis, Susan Scott, and Michael Barrett	No. 3, pg. 855
<i>The Broader Context for ICT4D Projects: A Morphogenetic Analysis</i> James Muranga Njihia and Yasmin Merali	No. 3, pg. 881
<i>The Generative Mechanisms of Digital Infrastructure Evolution</i> Ola Henfridsson and Bendik Bygstad	No. 3, pg. 907
<i>Causal Explanation in the Coordinating Process: A Critical Realist Case Study of Federated IT Governance Structures</i> Clay K. Williams and Elena Karahanna	No. 3, pg. 933
<i>Explaining Broadband Adoption in Rural Australia: Modes of Reflexivity and the Morphogenetic Approach</i> Philip Dobson, Paul Jackson, and Denise Gengatharen	No. 3, pg. 965

SPECIAL ISSUE: INFORMATION SYSTEMS AND ENVIRONMENTAL SUSTAINABILITY

Spurring Impactful Research on Information Systems for Environmental Sustainability

Arvind Malhotra, Nigel P. Melville, and Richard T. Watson No. 4, pg. 1265

Sensemaking and Sustainable Practicing: Functional Affordances of Information Systems in Green Transformations

Stefan Seidel, Jan Recker, and Jan vom Brocke No. 4, pg. 1275

Assessing the Effects of Benefits and Institutional Influences on the Continued Use of Environmentally

Munificent Bypass Systems in Long-Haul Trucking

Kent Marett, Robert F. Otondo, and G. Stephen Taylor No. 4, pg. 1301

Motivating Energy-Efficient Behavior with Green IS: An Investigation of Goal Setting and the Role of Defaults

Claire-Michelle Looock, Thorsten Staake, and Frédéric Thiesse No. 4, pg. 1313