

A MATTER OF LIFE AND DEATH: EXPLORING CONCEPTUALIZATIONS OF SOCIOMATERIALITY IN THE CONTEXT OF CRITICAL CARE

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Appendix A

Journal Articles Referring to Sociomateriality in the Information Systems and Organization Studies Literatures

- Agarwal, R., Sambamurthy, V., and Stair, R. M. 2010. "Research Commentary—The Digital Transformation of Healthcare: Current Status and the Road Ahead," *Information Systems Research* (21:4), pp. 796-809.
- Ajjawi, R., and Bearman, M. 2012. "Sociomateriality Matters to Family Practitioners as Supervisors," *Medical Education* (46:12), pp. 1145-1147.
- Almklov, P. G., Østerlie, T., and Haavik, T. K. 2012. "Punctuation and Extrapolation: Representing a Subsurface Oil Reservoir," *Journal of Experimental & Theoretical Artificial Intelligence* (24:3), pp. 329-350.
- Ashcraft, K. L., Kuhn, T. R., and Cooren, F. 2009. "Constitutional Amendments: 'Materializing' Organizational Communication," *The Academy of Management Annals* (3:1), pp. 1-64.
- Ayyagari, R., Grover, V., and Purvis, R. 2011. "Technostress: Technological Antecedents and Implications," *MIS Quarterly* (35:4), pp. 831-858.
- Bansal, P., and Knox-Hayes, J. 2013. "The Time and Space of Materiality in Organizations and the Natural Environment," *Organization & Environment* (26:1), pp. 61-82.
- Baptista, J., Newell, S., and Currie, W. 2010. "Paradoxical Effects of Institutionalization on the Strategic Awareness of Technology in Organisations," *Journal of Strategic Information Systems* (19:3), pp. 171-183.
- Baptista, J. 2009. "Institutionalization as a Process of Interplay Between Technology and its Organizational Context of Use," *Journal of Information Technology* (24:4), pp. 305-319.
- Bardon, T., Clegg, S., and Josserand, E. 2012. "Exploring Identity Construction from a Critical Management Perspective: A Research Agenda," *Management* (15:4), pp. 351-366.
- Barley, S. R., Meyerson, D. E., and Grodal, S. 2011. "E-Mail as Source and Symbol of Stress," *Organization Science* (222:4), pp. 887-906.
- Barnes, S.-A. 2012. "The Differential Impact of ICT on Employees: Narratives from a Hi-Tech Organization," *New Technology, Work and Employment* (27:2), pp. 120-132.
- Barrett, M., Oborn, E., Orlikowski, W., and Yates, J. 2012. "Reconfiguring Boundary Relations: Robotic Innovations in Pharmacy Work," *Organization Science* (23:5), pp. 1448-1466.
- Baskerville, R. 2012. "Making Better Choices: A Response to Walsham," *Journal of Information Technology* (27:2), pp. 94-95. Bélanger, F., Watson-Manheim, M. B., and Swan, B. R. 2013. "A Multi-Level Socio-Technical Systems Telecommuting Framework," *Behaviour & Information Technology* (forthcoming, DOI: 10.1080/0144929X.2012.705894).
- Benn, S., Edwards, M., and Angus-Leppan, T. 2013. "Organizational Learning and the Sustainability Community of Practice: The Role of Boundary Objects," *Organization & Environment* (26:2), pp. 184-202.
- Bhatt, I. 2012. "Digital Literacy Practices and Their Layered Multiplicity," *Educational Media International* (49:4), pp. 289-301. Blanc, A., and Huault, I. 2014. "Against the Digital Revolution? Institutional Maintenance and Artefacts Within the French Recorded Music Industry," *Technological Forecasting and Social Change* (83), pp. 10-23.

- Bødker, M., Gimpel, G., and Hedman, J. 2014. "Time-Out/Time-In: The Dynamics of Everyday Experiential Computing Devices," *Information Systems Journal* (24:2), pp. 153-166.
- Boos, D., Guenter, H., Grote, G., and Kinder, K. 2013. "Controllable Accountabilities: The Internet of Things and its Challenges for Organizations," *Behaviour & Information Technology* (32:5), pp. 449-467.
- Cabantous, L., and Gond, J.-P. 2011. "Rational Decision Making as Performative Praxis: Explaining Rationality's *Éternel Retour*," *Organization Science* (22:3), pp. 573-586.
- Cacciatori, E. 2012. "Resolving Conflict in Problem-Solving: Systems of Artefacts in the Development of New Routines," *Journal of Management Studies* (49:8), pp. 1559-1585.
- Carlo, J. L., Lyytinen, K., and Rose, G. M. 2011. "Internet Computing as a Disruptive Information Technology Innovation: The Role of Strong Order Effects," *Information Systems Journal* (21:1), pp. 91-122.
- Carugati, A., Giangreco, A., and Sebastiano, A. 2011. "Moving the Implementation Line: The Path to Success with IT of a Nursing Home," *Systèmes d'Informations et Management* (16:4), pp. 73-101.
- Choi, S. Y., Lee, H., and Yoo, Y. 2010. "The Impact of Information Technology and Transactive Memory Systems on Knowledge Sharing, Application, and Team Performance: A Field Study," *MIS Quarterly* (34:4), pp. 855-870.
- Chua, C. E. H., and Yeow, A. Y. K. 2010. "Artifacts, Actors, and Interactions in the Cross-Project Coordination Practices of Open-Source Communities," *Journal of the Association for Information Systems* (11:2), pp. 838-867.
- Constantinides, P., and Barrett, M. 2012. "A Narrative Networks Approach to Understanding Coordination Practices in Emergency Response," *Information and Organization* (22:4), pp. 273-294.
- Contractor, N., Monge, P., and Leonardi, P. 2011. "Multidimensional Networks and the Dynamics of Sociomateriality: Bringing Technology Inside the Network," *International Journal of Communication* (5), pp. 682-720.
- Contractor, N. S., Whitbred, R. C., Fonti, F., and Steglich, C. 2012. "Understanding the Ties That Bind: A Longitudinal Investigation of the Evolution of a Communication Network," *Western Journal of Communication* (76:4), pp. 333-357.
- De Vaujany, F. X., Carton, S., Dominguez-Pery, C., and Vaast, E. 2013. "Moving Closer to the Fabric of *Organizing Visions*: The Case of a Trade Show," *Journal of Strategic Information Systems* (22:1), pp. 1-25.
- Dokko, G., Nigam, A., and Rosenkopf, L. 2012. "Keeping Steady as She Goes: A Negotiated Order Perspective on Technological Evolution," *Organization Studies* (33:5-6), pp. 681-703.
- Doolin, B., and McLeod, L. 2012. "Sociomateriality and Boundary Objects in Information Systems Development," *European Journal of Information Systems* (21:5), pp. 570-586.
- Effah, J. 2012. "Mobilizing Culture for E-Business in Developing Countries: An Actor Network Theory Account," *The Electronic Journal of Information Systems in Developing Countries* (52) (available at http://www.ejisdc.org/ojs2.../index.php/ejisdc/article/view/951).
- Ellingsen, G., Monteiro, E., and Røed, K. 2013. "Integration as Interdependent Workaround," *International Journal of Medical Informatics* (82:5), pp. e161-e169.
- El Sawy, O. A., Malhotra, A., Park, Y., and Pavlou, P. A. 2010. "Research Commentary—Seeking the Configurations of Digital Ecodynamics: It Takes Three to Tango," *Information Systems Research* (21:4), pp. 835-848.
- Essén, A., and Värlander, S. W. 2012. "The Mutual Constitution of Sensuous and Discursive Understanding in Scientific Practice: An Autoethnographic Lens on Academic Writing," *Management Learning* (44:4), pp. 424-426.
- Faraj, S., Jarvenpaa, S. L., and Majchrzak, A. 2011. "Knowledge Collaboration in Online Communities," *Organization Science* (22:5), pp. 1224-1239.
- Feldman, M. S., and Orlikowski, W. J. 2011. "Theorizing Practice and Practicing Theory," *Organization Science* (22:5), pp. 1240-1253.
- Fenwick, T., and Edwards, R. 2013. "Performative Ontologies: Sociomaterial Approaches to Researching Adult Education and Lifelong Learning," *European Journal for Research on the Education and Learning of Adults* (4:1), pp. 49-63.
- Ferguson, J., Soekijad, M., Huysman, M., and Vaast, E. 2013. "Blogging for ICT4D: Reflecting and Engaging with Peers to Build Development Discourse," *Information Systems Journal* (23:4), pp. 307-328.
- Ford, D. P., and Mason, R. M. 2013. "Knowledge Management and Social Media: The Challenges and Benefits," *Journal of Organizational Computing and Electronic Commerce* (23:1-2), pp. 1-6.
- Galliers, R. D. 2011. "In Celebration of Diversity in Information Systems Research," *Journal of Information Technology* (26:4), pp. 299-301.
- Galliers, R. D., and Huang, J. C. 2011. "The Teaching of Qualitative Research Methods in Information Systems: An Explorative Study Utilizing Learning Theory," *European Journal of Information Systems* (21:2), pp. 119-134.
- Gäre, K., and Melin, U. 2013. "Sociomaterial Actors in the Assimilation Gap: A Case Study of Web Service, Management and IT-Assimilation," *Information Systems and e-Business Management* (11), pp. 481-506.
- Garud, R., and Gehman, J. 2012. "Metatheoretical Perspectives on Sustainability Journeys: Evolutionary, Relational and Durational," *Research Policy* (41:6), pp. 980-995.
- Germonprez, M. 2011. "Pluralism Is Not About Me, It Is About Us," *Journal of Information Technology* (26:4), pp. 304-305. Germonprez, M., Hovorka, D., and Gal, U. 2011. "Secondary Design: A Case of Behavioral Design Science Research," *Journal of the Association for Information Systems* (12:10), pp. 662-683.

- Ghazawneh, A., and Henfridsson, O. 2012. "Balancing Platform Control and External Contribution in Third-Party Development: The Boundary Resources Model," *Information Systems Journal* (23:2), pp. 173-192.
- Goh, J. M., Gao, G. G., and Agarwal, R. 2011. "Evolving Work Routines: Adaptive Routinization of Information Technology in Healthcare," *Information Systems Research* (22:3), pp. 565-585.
- Güney, S., and Cresswell, A. M. 2012. "Technology-as-Text in the Communicative Constitution of Organization," *Information and Organization* (22:2), pp. 154-167.
- Hannon, J. 2012. "Incommensurate Practices: Sociomaterial Entanglements of Learning Technology Implementation," *Journal of Computer Assisted Learning* (29:2), pp. 166-178.
- Harris, I., Jennings, R. C., Pullinger, D., Rogerson, S., and Duquenoy, P. 2011. "Ethical Assessment of New Technologies: A Meta-Methodology," *Journal of Information, Communication and Ethics in Society* (9:1), pp. 49-64.
- Hauptmann, S., and Steger, T. 2013. "A Brave New (Digital) World'? Effects of In-House Social Media on HRM," *Zeitschrift für Personalforschung* (27:1), pp. 26-46.
- Hitchin, L., Maksymiw, W., and Neyland, D. 2012. "Editorial: Making Space: Co-Producing Critical Accounts of New Technology, Work and Employment," *New Technology, Work & Employment* (27:1), pp. 1-8.
- Høstgaard, A. M. B., and Bertelsen, P. 2012. "Video Observation in HIT Development: Lessons Learned on Benefits and Challenges," *BMC Medical Informatics and Decision Making* (12:91), pp. 1-33.
- Huang, J., and Galliers, R. D. 2011. "The Importance of Rhetoric in Conceptualizing IS Adoption," *Journal of Enterprise Information Management* (24:3), pp. 219-223.
- Iannacci, F. 2010. "When Is an Information Infrastructure? Investigating the Emergence of Public Sector Information Infrastructures," *European Journal of Information Systems* (19:1), pp. 35-48.
- Introna, L. D., and Hayes, N. 2011. "On Sociomaterial Imbrications: What Plagiarism Detection Systems Reveal and Why it Matters," *Information and Organization* (21), pp. 107-122.
- Iveroth, E. 2010. "Inside Ericsson: A Framework for the Practice of Leading Global IT-Enabled Change," *California Management Review* (53:1), pp. 136-153.
- Iveroth, E. 2012. "Leading Global IT-Enabled Change Across Cultures," European Management Journal (30:4), pp. 340-351.
 Jarrahi, M. H., and Sawyer, S. 2013. "Social Technologies, Informal Knowledge Practices, and the Enterprise," Journal of Organizational Computing and Electronic Commerce (23:1-2), pp. 110-137.
- Johannesen, M., Erstad, O., and Habib, L. 2012. "Virtual Learning Environments as Sociomaterial Agents in the Network of Teaching Practice," *Computers & Education* (59:2), pp. 785-792.
- Johri, A. 2011. "Sociomaterial Bricolage: The Creation of Location-Spanning Work Practices by Global Software Developers," *Information and Software Technology* (53:9), pp. 955-968.
- Johri, A. 2012. "Learning to Demo: The Sociomateriality of Newcomer Participation in Engineering Research Practices," *Engineering Studies* (4:3), pp. 249-269.
- Johri, A., Roth, W.-M., and Olds, B. M. 2013. "The Role of Representations in Engineering Practices: Taking a Turn Towards Inscriptions," *Journal of Engineering Education* (102:1), pp. 2-19.
- Jones, M., and Karsten, H. 2009. "Divided by a Common Language? A Response to Marshall Scott Poole," *MIS Quarterly* (33:3), pp. 589-595.
- Katrinli, A., Penbek, S., Gunerergin, M., and Zaptcioglu, D. 2011. "Toward an Alienated Workforce: The Impact of Technology on the Development of an Alienated Workforce," *Review of Business Research* (11:2), pp. 178-182.
- Kautz, K., and Jensen, T. B. 2013. "Sociomateriality at the Royal Court of IS: A Jester's Monologue," *Information and Organization* (23:1), pp. 15-27.
- Khoo, M., and Hall, C. 2013. "Managing Metadata: Networks of Practice, Technological Frames, and Metadata Work in a Digital Library," *Information and Organization* (23:2), pp. 81-106.
- Kim, G., Shin, B., and Kwon, O. 2012. "Investigating the Value of Sociomaterialism in Conceptualizing IT Capability of a Firm," *Journal of Management Information Systems* (29:3), pp. 327-362.
- Kolb, D. G., Caza, A., and Collins, P. D. 2012. "States of Connectivity: New Questions and New Directions," *Organization Studies* (33:2), pp. 267-273.
- Lancione, M., and Clegg, S. 2013. "The Chronotopes of Change: Actor-Networks in a Changing Business School," *Journal of Change Management* (13:2), pp. 117-142.
- Langeard, C., Minguet, G., Guéganton, L., Cam, P., Faquet, C., Lombrail, P., and Rault, G. 2013. "The Reconfiguration of the Relationship to Care for a Rare Disease: Neonatal Expended Screening in a Socio-Material Perspective," *Science Technology & Society* (18:1), pp. 115-138.
- Leonardi, P. M. 2011. "When Flexible Routines Meet Flexible Technologies: Affordance, Constraint, and the Imbrication of Human and Material Agencies," *MIS Quarterly* (35:1), pp. 147-167.
- Leonardi, P. M. 2013. "Theoretical Foundations for the Study of Sociomateriality," *Information and Organization* (23:2), pp. 59-76.
- Leonardi, P. M., and Barley, S. R. 2010. "What's Under Construction Here? Social Action, Materiality, and Power in Constructivist Studies of Technology and Organizing," *Academy of Management Annals* (4), pp. 1-51.

- Liang, H., Xue, Y., and Wu, L. 2013. "Ensuring Employees' IT Compliance: Carrot or Stick?," *Information Systems Research* (24:2), pp. 279-294.
- Lindvall, J., and Iveroth, E. 2011. "Creating a Global Network of Shared Service Centers for Accounting," *Journal of Accounting & Organizational Change* (7:3), pp. 278-305.
- Lobo, S., and Elaluf-Calderwood, S. 2012. "The BlackBerry Veil: Mobile Use and Privacy Practices by Young Female Saudis," *Journal of Islamic Marketing* (3:2), pp. 190-206.
- Marabelli, M., and Newell, S. 2012. "Knowledge Risks in Organizational Networks: The Practice Perspective," *The Journal of Strategic Information Systems* (21:1), pp. 18-30.
- Marler, J. H., and Liang, X. 2012. "Information Technology Change, Work Complexity and Service Jobs: A Contingent Perspective," *New Technology, Work and Employment* (27:2), pp. 133-146.
- Mazmanian, M., Orlikowski, W. J., and Yates, J. 2013. "The Autonomy Paradox: The Implications of Mobile Email Devices for Knowledge Professionals," *Organization Science* (24:5), pp. 1337-1357.
- Meier, O., Missonier, A., and Missonier, S. 2012. "Analyse des systèmes d'interactions à l'oeuvre au sein d'un projet TI: mise en évidence d'une perspective dynamique et relationnelle," *Système d'Informations et Management-SIM* (17:1), pp. 7-48.
- Michalski, M. P. 2014. "Symbolic Meanings and e-Learning in the Workplace: The Case of an Intranet-Based Training Tool," *Management Learning* (45:2), pp. 145-166.
- Monteiro, E., and Rolland, K. H. 2012. "Trans-Situated Use of Integrated Information Systems," *European Journal of Information Systems* (21:5), pp. 608-620.
- Muniesa, F., Chabert, D., Ducroq-Grondin, M., and Scott, S. V. 2011. "Back-Office Intricacy: The Description of Financial Objects in an Investment Bank," *Industrial and Corporate Change* (20:4), pp. 1189-1213.
- Mutch, A. 2013. "Sociomateriality—Taking the Wrong Turning?," Information and Organization (23:1), pp. 28-40.
- Nam, T. 2012. "Suggesting Frameworks of Citizen-Sourcing via Government 2.0," *Government Information Quarterly* (29:1), pp. 12-20.
- Nandhakumar, J., and Scarbrough, H. 2011. "Open Sources? A Commentary on 'IS Research Methods: Inclusive or Exclusive?'," *Journal of Information Technology* (26:4), pp. 302-303.
- Nicolini, D., Mengis, J., and Swan, J. 2012. "Understanding the Role of Objects in Cross-Disciplinary Collaboration," *Organization Science* (23:3), pp. 612-629.
- Nyberg, D. 2009. "Computers, Customer Service Operatives and Cyborgs: Intra-actions in Call Centres," *Organization Studies* (30:11), pp. 1181-1199.
- Oborn, E., Barrett, M., and Dawson, S. 2013. "Distributed Leadership in Policy Formulation: A Sociomaterial Perspective," *Organization Studies* (34:2), pp. 253-276.
- Orlikowski, W. J. 2007. "Sociomaterial Practices: Exploring Technology at Work," *Organization Studies* (28:9), pp. 1435-1448. Orlikowski, W. J. 2010. "The Sociomateriality of Organisational Life: Considering Technology in Management Research," *Cambridge Journal of Economics* (34:1), pp. 125-141.
- Orlikowski, W. J., and Scott, S. V. 2008. "Sociomateriality: Challenging the Separation of Technology, Work and Organization," *The Academy of Management Annals* (2:1), pp. 433-474.
- Østerlie, T., Almklov, P. G., and Hepsø, V. 2012. "Dual Materiality and Knowing in Petroleum Production," *Information and Organization* (22:2), pp. 85-105.
- Panourgias, N. S., Nandhakumar, J., and Scarbrough, H. 2014. "Entanglements of Creative Agency and Digital Technology: A Sociomaterial Study of Computer Game Development," *Technological Forecasting and Social Change* (83), pp. 111-126.
- Pellegrino, G. 2012. "Beyond an IT-Driven Knowledge Society: Knowledge Management as Intertwined Sociotechnical Circulation," *European Review* (20:2), pp. 164-172.
- Peltonen, T. 2011. "Multiple Architectures and the Production of Organizational Space in a Finnish University," *Journal of Organizational Change Management* (24:6), pp. 806-821.
- Pentland, B. T., Haerem, T., and Hillison, D. 2011. "The (N)Ever-Changing World: Stability and Change in Organizational Routines," *Organization Science* (22:6), pp. 1369-1383.
- Pentland, B. T., Feldman, M., Becker, M. C., and Liu, P. 2012. "Dynamics of Organizational Routines: A Generative Model," *Journal of Management Studies* (49:8), pp. 1484-1508.
- Pierides, D., and Woodman, D. 2012. "Object-Oriented Sociology and Organizing in the Face of Emergency: Bruno Latour, Graham Harman and the Material Turn," *The British Journal of Sociology* (63:4), pp. 662-679.
- Pollock, N., and D'Adderio, L. 2012. "Give Me a Two-by-Two Matrix and I Will Create the Market: Rankings, Graphic Visualizations and Sociomateriality," *Accounting, Organizations and Society* (37:8), pp. 565-586.
- Porter, A. J. 2013. "Emergent Organization and Responsive Technologies in Crisis: Creating Connections or Enabling Divides?," *Management Communication Quarterly* (26:1), pp. 6-33.
- Postma, D. 2012. "Education as Sociomaterial Critique," Pedagogy, Culture & Society (20:1), pp. 137-156.
- Pritchard, K., and Symon, G. 2013. "Picture Perfect? Exploring the Use of Smartphone Photography in a Distributed Work Practice," *Management Learning* (forthcoming, DOI 10.1177/1350507613486424).
- Riemer, K., and Seidel, S. 2013. "Design and Design Research as Contextual Practice," *Information Systems and e-Business Management* (11:3), pp. 331-334.

- Robertson, P. L., Casali, G. L., and Jacobson, D. 2012. "Managing Open Incremental Process Innovation: Absorptive Capacity and Distributed Learning," *Research Policy* (41:5), pp. 822-832.
- Roscoe, P., and Chillas, S. 2013. "The State of Affairs: Critical Performativity and the Online Dating Industry," *Organization* (forthcoming, DOI 10.1177/1350508413485497).
- Sandberg, J., and Tsoukas, H. 2011. "Grasping the Logic of Practice: Theorizing Through Practical Rationality," *The Academy of Management Review* (36:2), pp. 338-360.
- Schoeneborn, D. 2011. "Organization as Communication: A Luhmannian Perspective," *Management Communication Quarterly* (25:4), pp. 663-689.
- Schoeneborn, D. 2013. "The Pervasive Power of PowerPoint: How a Genre of Professional Communication Permeates Organizational Communication," *Organization Studies* (forthcoming, DOI: 10.1177/0170840613485843).
- Schultze, U. 2010. "Embodiment and Presence in Virtual Worlds: A Review," *Journal of Information Technology* (25:4), pp. 434-449.
- Schultze, U., and Orlikowski, W. J. 2010. "Research Commentary—Virtual Worlds: A Performative Perspective on Globally Distributed, Immersive Work," *Information Systems Research* (21:4), pp. 810-821.
- Scott, S. V., and Orlikowski, W. J. 2011. "Reconfiguring Relations of Accountability: Materialization of Social Media in the Travel Sector," *Accounting, Organizations and Society* (37:1), pp. 26-40.
- Scott, S. V., and Orlikowski, W. J. 2013. "Sociomateriality—Taking the Wrong Turning? A Response to Mutch," *Information and Organization* (23:2), pp. 77-80.
- Slade, B. 2013. "Professional Learning in Rural Practice: A Sociomaterial Analysis," *Journal of Workplace Learning* (25:2), pp. 114-124.
- Stein, M.-K., Galliers, R. D., and Markus, M. L. 2013. "Towards an Understanding of Identity and Technology in the Workplace," *Journal of Information Technology* (28:3), pp. 167-182.
- Styhre, A. 2013. "Screenness and Organizing: Sociomaterial Practices in Mediated Worlds," VINE (43:1), pp. 4-21.
- Su, C. 2011. "Can Social Networking Improve Individual Competitiveness? Exploring the Effects of Social Network Centralities on Knowledge Acquisition and Work Efficiency in Organizational Work Teams," *Competition Forum* (9:2), pp. 247-254.
- Su, C., and Contractor, N. 2011. "A Multidimensional Network Approach to Studying Team Members' Information Seeking from Human and Digital Knowledge Sources in Consulting Firms," *Journal of the American Society for Information Science and Technology* (62:7), pp. 1257-1275.
- Thompson, M. 2012. "People, Practice, and Technology: Restoring Giddens' Broader Philosophy to the Study of Information Systems," *Information and Organization* (22:3), pp. 188-207.
- Thompson, T. L. 2012. "(Re/dis)Assembling Learning Practices Online with Fluid Objects and Spaces," *Studies in Continuing Education* (34:3), pp. 251-266.
- Van Osch, W., Bohnsack, R., and Avital, M. 2010. "From Green IT to Sustainable Value: The Path-Dependent Construction of Sustainable Innovation," in *Best Paper Proceedings of the Annual Meeting of the Academy of Management*, Montreal, Canada.
- von Krogh, G., and Geilinger, N. 2014. "Knowledge Creation in the Eco-System: Research Imperatives," *European Management Journal* (32), pp. 155-163.
- von Krogh, G., Haefliger, S., Spaeth, S., and Wallin, M. W. 2012. "Carrots and Rainbows: Motivation and Social Practice in Open Source Software Development," *MIS Quarterly* (36:2), pp. 649-676.
- Vuorinen, J., and Tetri, P. 2012. "The Order Machine—The Ontology of Information Security," *Journal of the Association for Information Systems* (13:9), pp. 695-713.
- Walsham, G. 2012. "Are We Making a Better World with ICTs? Reflections on a Future Agenda for the IS Field," *Journal of Information Technology* (27:2), pp. 87-93.
- Waring, T., and Skoumpopoulou, D. 2012a. "Emergent Cultural Change: Unintended Consequences of a Strategic Information Technology Services Implementation in a United Kingdom University," *Studies in Higher Education* (39:4), pp. 1-17.
- Waring, T., and Skoumpopoulou, D. 2012b. "An Enterprise Resource Planning System Innovation and its Influence on Organizational Culture: A Case Study in Higher Education," *Prometheus* (30:4), pp. 427-447.
- Whitley, E. 2013. "On Technology Neutral Policies for e-Identity: A Critical Reflection Based on UK Identity Policy," *Journal of International Commercial Law and Technology* (8:2), pp. 134-147.
- Whyte, J. 2011. "Managing Digital Coordination of Design: Emerging Hybrid Practices in an Institutionalized Project Setting," *Engineering Project Organization Journal* (1:3), pp. 159-168.
- Whyte, J. 2013. "Beyond the Computer: Changing Medium from Digital to Physical," *Information and Organization* (23:1), pp. 41-57.
- Wiberg, M. 2014. "Methodology for Materiality: Interaction Design Research Through a Material Lens," *Personal and Ubiquitous Computing* (18:3), pp. 625-636.
- Wiberg, M., and Robles, E. 2010. "Computational Compositions: Aesthetics, Materials, and Interaction Design," *International Journal of Design* (4:2), pp. 65-76.
- Wiberg, M., Ishii, H., Dourish, P; Vallgarda, A., Kerridge, T., Sundstrom, P., Rosner, D., and Rolston, M. 2013. "Materiality Matters—Experience Materials," *Interactions* (20:2), pp. 54-57.

- Williams, J., and Mavin, S. 2012. "Disability as Constructed Difference: A Literature Review and Research Agenda for Management and Organization Studies," *International Journal of Management Reviews* (14:2), pp. 159-179.
- Wright, R. P., Paroutis, S. E., and Blettner, D. P. 2013. "How Useful Are the Strategic Tools We Teach in Business Schools?," *Journal of Management Studies* (50:1), pp. 92-125.
- Yakhlef, A., and Essén, A. 2013. "Practice Innovation as Bodily Skills: The Example of Elderly Home Care Service Delivery," *Organization* (20:6), pp. 881-903.
- Yoo, Y. 2010. "Computing in Everyday Life: A Call for Research on Experiential Computing," MIS Quarterly (34:2), pp. 213-231.
- Yoo, Y., Bryant, A., and Wigand, R. T. 2010. "Designing Digital Communities that Transform Urban Life: Introduction to the Special Section on Digital Cities," *Communications of the Association for Information Systems* (27:33), pp. 637-640.
- Yoo, Y., Boland, R. J., Lyytinen, K., and Majchrzak, A. 2012. "Organizing for Innovation in the Digitized World," *Organization Science* (23:5), pp. 1398-1408.