MULTI-POS: Lessons Learnt from Fellows and Supervisors
Research output: Scientific › peer-review › Article

Strengthening social ties via ICT in the organization
Research output: Scientific › peer-review › Conference contribution

Systematic literature review on enterprise architecture in the public sector
Research output: Scientific › peer-review › Article

Teollinen internet ja semanttinen mallinnus
Research output: Scientific › peer-review › Chapter

Using enterprise architecture artefacts in an organisation
Niemi, E. & Pekkola, S. 2017 In : Enterprise Information Systems. 11, 3, p. 313-338
Research output: Scientific › peer-review › Article

Assessing business learning by analysing ERP simulation log files
Research output: Scientific › peer-review › Conference contribution

Processing Data for Visual Network Analysis
Research output: Scientific › peer-review › Chapter

Rakennetun ympäristön sähköinen asiointipalvelu kuntien tiedolla johtamisen vauhdittajana
Research output: Professional › Article

The nexus between social media behaviour, negative consumer emotions and brand disloyalty
Research output: Scientific › Paper, poster or abstract

Perceived risks in social media use – a longitudinal study among university students.
Research output: Scientific › peer-review › Conference contribution

Can e-government solutions enhance the work in municipalities?: empirical evidence from case lupapiste
Research output: Scientific › peer-review › Conference contribution
Identifying weak ties from publicly available social media data in an event
Research output: Scientific - peer-review › Conference contribution

The 5C categorization of social media tools
Research output: Scientific - peer-review › Conference contribution

Sosiaalinen media brändi- ja asiakastiedon lähteenä
Research output: Scientific › Conference contribution

Developing a conceptual model for the relationship between social media behavior, negative consumer emotions and brand disloyalty
Research output: Scientific - peer-review › Conference contribution

Blogging as a virtual co-learning environment in the international course context
Research output: Scientific - peer-review › Conference contribution

Experienced risks in social media use – longitudinal study among university students
Research output: Scientific - peer-review › Conference contribution

Vastuuullisuusmallin kokeiluprojekti henkilöllisyysysteemissä
Nykänen, L. & Lauhkonen, A. Jun 2016 Helsinki: Liikenteen turvallisuusvirasto Trafi. (Trafin tutkimuksia; no. 13)
Research output: Professional › Commissioned report

Visualizing informal learning behavior from conference participants’ Twitter data with the Ostinato Model
Research output: Scientific - peer-review › Article

#JeSuisCharlie: Towards a Multi-Method Study of Hybrid Media Events
Research output: Scientific - peer-review › Article

Social media -based value creation and business models
Research output: Scientific - peer-review › Review Article

Research output: Scientific - peer-review › Article
Uusilla työvälineillä somen suomenkieliset tunnesisäliöt analyysiin ja hyötykäyttöön
Research output: Professional › Article

Visualizing co-authorship networks for actionable insights: action design research experiment
Research output: Scientific - peer-review › Conference contribution

Technology Trees and Tools: Constructing Development Graphs for Digital Games
Heinimäki, T. J. 27 Nov 2015 Tampere University of Technology. 100 p. (Tampere University of Technology. Publication; vol. 1349)
Research output: Collection of articles › Doctoral Thesis

SimpleTree: An Efficient Open Source Tool to Build Tree Models from TLS Clouds
Research output: Scientific - peer-review › Article

MYSTERY SHOPPERS RECOGNISING KNOWLEDGE SHARING BARRIERS IN HIGHER EDUCATION
Research output: Scientific - peer-review › Conference contribution

University Students’ Perceptions of Academic Writing: An Academic Literacies Perspective
Research output: Scientific - peer-review › Conference contribution

Electromagnetic 3D subsurface imaging with source sparsity for a synthetic object
Pursiainen, S. & Kaasalainen, M. 4 Nov 2015 In : Inverse Problems. 31, 12, 17 p., 125004
Research output: Scientific - peer-review › Article

A managerial view of the knowledge flows of a healthcare system
Research output: Scientific - peer-review › Article

A General Definition of the O-notation for Algorithm Analysis
Research output: Scientific - peer-review › Article

Exploring co-learning behavior of conference participants with visual network analysis of Twitter data
Research output: Scientific - peer-review › Article

VLT/SPHERE- and ALMA-based shape reconstruction of asteroid (3) Juno
Research output: Scientific - peer-review › Article

The Role of Customer Experience in Value Creation in Business-to-Business Context
Research output: Professional › Conference contribution
Knowledge Management operationalization – how it differs in large enterprises and SMEs in Finland
Research output: Professional › Conference contribution

Stop It, and Be Stubborn!
Research output: Scientific - peer-review › Conference contribution

Understanding business ecosystem dynamics: A data-driven approach
Research output: Scientific - peer-review › Article

SmartWoW – constructing a tool for knowledge work performance analysis
Research output: Scientific - peer-review › Article

ADAM: A general method for using various data types in asteroid reconstruction
Viikinkoski, M., Kaasalainen, M. & Durech, J. 1 Apr 2015 In : Astronomy and Astrophysics. 576, 11 p., A8
Research output: Scientific - peer-review › Article

'They do not get along without us and we do not get along without them...': Uncertainty in information system development
Research output: Scientific - peer-review › Conference contribution

Yhteiselle tiedolle on tarvetta työpaikoilla
Research output: General public › Article

Riding for a fall in outsourced ISD: Transferring knowledge between onshore vendor and offshored unit
Research output: Professional › Conference contribution

Designing a performance measurement system to support outsourcing decisions in a Finnish university
Research output: Scientific - peer-review › Article

The connection between cycling safety and volume
Research output: Scientific - peer-review › Chapter

Winner-Does-Not-Take-All: Selective Attention and Local Bias in Platform-Based Markets
Research output: Scientific - peer-review › Conference contribution

An Initial Homophily Indicator to Reinforce Context-Aware Semantic Computing
Rivero-Rodriguez, A., Pileggi, P. & Nykänen, O. 2015 7th International Conference on Computational Intelligence, Communication Systems and Networks (CICSyN). Riga: IEEE, p. 89-93 5 p. (International Conference on Computational Intelligence, Communications and Networks)
**Approach for Investigating Crowdfunding Campaigns with Platform Data: Case Indiegogo**

**Associating Event Logs with Ontologies for Semantic Process Mining and Analysis**

**Comparison of Functional, Structural, and Dynamic Business-IT Alignment Models: A Case Study**

**Emotion measurement services for knowledge workers**

**Knowledge security risk management in contemporary companies – toward a proactive approach**

**"New Ways of Working" as a tool for improving the performance of a knowledge-intensive company**

**Organisational knowledge flows and structural change the case of dispersed education organizations**

**Ostinato: The Exploration-Automation Cycle of User-Centric, Process-Automated Data-Driven Visual Network Analytics**

**Paradoxes in the development of a business critical information system**

**Paradoxes of change management in information system development**

**Performance management practices in construction business - a service recovery perspective**
Quality measures for improving technology trees
Research output: Scientific - peer-review › Article

Relational Capital for Shared Vision in Innovation Ecosystems
Research output: Scientific - peer-review › Article

Riding for a fall in outsourced ISD: Knowledge transfer challenges between the onshore vendor and the offshored unit
Research output: Scientific - peer-review › Conference contribution

Robust Regulation Theory for Transfer Functions With a Coprime Factorization
Research output: Scientific - peer-review › Article

Social Approach for Context Analysis: Modelling and Predicting Social Network Evolution using Homophily
Research output: Scientific - peer-review › Conference contribution

Towards Traditional Simulation Models of Context Using Process Mining
Research output: Scientific - peer-review › Conference contribution

Tuottavuusloikka sosiaalisen median avulla
Research output: Scientific - peer-review › Conference contribution

Tviittien politiikka – politiittisen viestinnän sisäpiirit Twitterissä
Research output: Scientific › Article

Guard-based Partial Order Reduction
Research output: Scientific - peer-review › Article

Analysis of a city-region from the knowledge perspective: Tampere, Finland
Research output: Scientific - peer-review › Article

20th Inverse Days 2014, Tampere 9th-11th December 2014: Abstracts
Research output: Professional › Commissioned report
Knowledge Transfer Challenges in ERP Development Networks
Research output: Scientific - peer-review › Conference contribution

Kävelyn ja pyöräilyn seuranta: Ohjeita mittariston kokoamiseen
Research output: Professional › Commissioned report

Methods for Analyzing the Impacts of Workplace Changes on Knowledge Work
Research output: Scientific - peer-review › Conference contribution

Negative Emotions and Knowledge Work Performance
Research output: Scientific - peer-review › Conference contribution

Networks of Pain in ERP Development
Research output: Scientific - peer-review › Conference contribution

New Insights for Relational Capital
Research output: Scientific - peer-review › Conference contribution

Predicting tree structure from tree height using terrestrial laser scanning and quantitative structure models
Research output: Scientific - peer-review › Article

Social Media Utilization In B2B Networks Organizational Learning - Review and Research Agenda Proposal
Research output: Scientific - peer-review › Review Article

Summary of pilot cases. New ways of working
Research output: Professional › Commissioned report

Teachers’ learning analytics tools in a social media enhanced learning environment
Research output: Scientific - peer-review › Conference contribution

The impacts of inter-organizational knowledge transfer on performance of a collaborative network
Transfer of performance information as a driver of network performance

Value creation and evolution of a value network: A longitudinal case study on a Platform-as-a-Service provider

Visual network analysis of Twitter data for co-organizing conferences: case CMAD 2013

Developing learning analytics for TUT Circle

E-learning environments as niche strategy to match the ‘DNA’ of particular university
Lugmayr, A. 2013 The 4th International workshop on Interactive Environments and Emerging Technologies for e-learning, IEETeL 2013, 4.6.2013, Utrecht, the Netherlands. CEUR-WS.org, p. 5-12 8 p. (CEUR Workshop Proceedings; vol. 991)

Engineering intelligence - Product-service concepts and requirements in industry

Enterprise Architecture Quality Attributes: A Case Study

ERP Research at ECIS and ICIS: a fashion wave calming down?

Establishing an Organization’s Master Data Management Function: A Stepwise Approach
Framework for understanding ERP development ecosystems: business and technology perspectives
Scandinavia)

Research output: Scientific - peer-review › Conference contribution

Heikoin lenkki ratkaisee

Research output: General public › Article

Information and communication technology impacts on knowledge work performance
Palvalin, M. 2013 7th Conference on Performance Measurement and Management Control, September 18-20, 2013,
(Conference on Performance Measurement and Management Control)

Research output: Scientific - peer-review › Conference contribution

Information Security Assessment of SMEs as Coursework - Learning Information Security Management by Doing

Research output: Scientific - peer-review › Article

Information visualization of Twitter data for co-organizing conferences
Jussila, J., Huhtamäki, J., Kärkkäinen, H. & Still, K. 2013 17th International Academic MindTrek Conference, October 1-4,

Research output: Scientific - peer-review › Conference contribution

Introduction to the Special Issue: Contemporary Social Media Topics in Business and Public Organisations
Kärkkäinen, H., Lugmayr, A., Franssila, H. & Sotamaa, O. 2013 INDERSCIENCE PUBLISHERS. (International Journal of
Social and Humanistic Computing; vol. 2, no. 1-2)

Research output: Scientific - peer-review › Anthology

Preparing for Cyber Threats with Information Security Policies

Research output: Scientific - peer-review › Article

Students' participation in a social media enhanced learning environment
(IEEE Global Engineering Education Conference)

Research output: Scientific - peer-review › Conference contribution

Students' Participation in a Social Media Enhanced Learning Environment
Tervakari, A-M., Silius, K. & Kailanto, M. 2013 In : International Journal of Emerging Technologies in Learning. 8, 2, p. 20-
28 8 p.

Research output: Scientific - peer-review › Article

Teollisuudelle etua sosiaalisesta mediasta

Research output: Professional › Article

Tietojohtaminen
Laihonen, H., Hannula, M., Helander, N., Ilvonen, I., Jussila, J., Kulko, M., Kärkkäinen, H., Lönnqvist, A., Mylärniemi, J.,
Pekkola, S., Virtanen, P., Vuori, V. & Yliiniemi, T. 2013 Tampere: Tampereen teknillinen yliopisto, Tietojohtamisen
tutkimuskeskus Novi. 84 p.

Research output: Professional › Book
Visualizations of user data in a social media enhanced web-based environment in higher education
Research output: Scientific - peer-review › Conference contribution

Visualizations of User Data In a Social Media Enhanced Web-based Environment in Higher Education
Research output: Scientific - peer-review › Article

Why SPI Initiative Failed: Contextual Factors and Changing Software Development Environment
Research output: Scientific - peer-review › Conference contribution

Editorial
Research output: Scientific › Article

A Lukasiewicz-style Many-Valued Similarity Reasoning: Review
Research output: Scientific - peer-review › Chapter