Implementing post-occupancy evaluation in social housing complemented with BIM: A case study in Chile
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Demo: Integrating Building Information Modeling and Sensor Observations using Semantic Web
Research output: Contribution to conference › Paper – Annual report year: 2018 › Research › peer-review

Fast track BIM integration for structural fire design of steel elements
Research output: Contribution to conference › Paper – Annual report year: 2018 › Research › peer-review

Managing space requirements of new buildings using linked building data technologies
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2019 › Research › peer-review

Managing Space Requirements of New Buildings Using Linked Building Data Technologies
Research output: Contribution to conference › Paper – Annual report year: 2018 › Research › peer-review

OPM: An ontology for describing properties that evolve over time
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2018 › Research › peer-review

Proposing a Central AEC Ontology That Allows for Domain Specific Extensions
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2017 › Research › peer-review

Recent changes in the Building Topology Ontology
Research output: Contribution to conference › Paper – Annual report year: 2017 › Research › peer-review

The Potential in the Use of Building Information Modelling and Life-Cycle Assessment for Retrofitting Buildings: A Study Based on Interviews with Experts in Both Fields
Research output: Contribution to journal › Conference abstract in journal – Annual report year: 2017 › Research › peer-review

Web-based topology queries on a BIM model
Research output: Contribution to conference › Paper – Annual report year: 2017 › Research › peer-review
Delivering COBie data - Focus on curtain walls and building envelopes
Research output: Contribution to conference › Paper – Annual report year: 2016 › Research › peer-review

Development of IFC based fire safety assessment tools
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Information System Strategies in Facilities Management – Based on Five Process Studies
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

ISO 29481-1
Karlshøj, J., 2016
Research output: Book/Report › Book – Annual report year: 2016 › Research › peer-review

Measuring the effects of using ICT/BIM in construction projects
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2017 › Research › peer-review

Open BIM in course on advanced building design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Open BIM in courses in engineering education
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Pragmatic Use of LOD - a Modular Approach
Research output: Contribution to conference › Paper – Annual report year: 2016 › Research › peer-review

Using BCF as a mediator for task management in building design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Building Performance Simulation (BPS) Software for Planning of Energy Efficiency Retrofits
Mondrup, T. F., Karlshøj, J. & Vestergaard, F., 2015
Research output: Non-textual form › Sound/Visual production (digital) – Annual report year: 2015 › Research
Indlæg om BIM i et internationalt perspektiv
Karlshøj, J., 2015
Research output: Non-textual form › Sound/Visual production (digital) – Annual report year: 2015 › Research

Introducing a new framework for generic Information Delivery Manuals
Research output: Non-textual form › Sound/Visual production (digital) – Annual report year: 2015 › Research

Perspektiver fra udlandet
Karlshøj, J., 2015
Research output: Non-textual form › Sound/Visual production (digital) – Annual report year: 2015 › Research

Building Performance Simulation tools for planning of energy efficiency retrofits
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review

Introducing a new framework for using generic Information Delivery Manuals
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review

Måling af økonomiske gevinster ved digitalisering af byggeri: En effektmåling af buildingSMART pilotprojekt i Forsvarsbygg’s SJKE-byggeprojekt
Research output: Book/Report › Report – Annual report year: 2014 › Research › peer-review

Digital infrastructure: Based on a presentation from Rasmus Fuglsang Jensen
Karlshøj, J., 19 Nov 2013
Research output: Non-textual form › Sound/Visual production (digital) – Annual report year: 2013 › Research

Can collaboration within multidisciplinary teamwork be explained using Belbin? a case study.
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2013 › Research › peer-review

Information delivery manuals to integrate building product information into design
Berard, O. B. & Karlshøj, J., 2013, In : Journal of Information Technology in Construction. 17, p. 77-87
Research output: Contribution to journal › Journal article – Annual report year: 2013 › Research › peer-review

Case01: BIM hos mindre arkitektrådgiver
Research output: Book/Report › Report – Annual report year: 2012 › Research › peer-review

Case02: BIM hos større ingeniørrådgiver
Research output: Book/Report › Report – Annual report year: 2012 › Research › peer-review
Case03: BIM hos driftsherre og byg- og driftsherrrådgiver
Research output: Book/Report › Report – Annual report year: 2012 › Research › peer-review

Case04: BIM hos større entreprenør
Research output: Book/Report › Report – Annual report year: 2012 › Research › peer-review

Center for Bygningssimulering: Idegrundlag for etablering af center
Research output: Book/Report › Report – Annual report year: 2012 › Research

Communicate and collaborate by using building information modeling
Research output: Contribution to conference › Paper – Annual report year: 2012 › Research › peer-review

Communicate and Collaborate by using Building Information Modeling
Mondrup, T. F., Karlshøj, J. & Vestergaard, F., 2012
Research output: Non-textual form › Sound/Visual production (digital) – Annual report year: 2012 › Research

Information delivery manuals to facilitate it supported energy analysis
Research output: Contribution to conference › Paper – Annual report year: 2012 › Research › peer-review

Information Delivery Manuals to Facilitate IT Supported Energy Analysis
Mondrup, T. F., Karlshøj, J. & Vestergaard, F., 2012
Research output: Non-textual form › Sound/Visual production (digital) – Annual report year: 2012 › Research

Objektbibliotek: Retningslinjer og strukturer for opbygning Integrering mellem bæredygtige byggeprocesser - med anvendelse af informations- og kommunikatinsteknologi af digitale objektbiblioteker
Research output: Book/Report › Report – Annual report year: 2013 › Commissioned

ØG-DDB Teknisk Rapport: Afrapportering af projektet: Måling af økonomiske gevinster ved Det Digitale Byggeri (byggeriets digitalisering)
Research output: Book/Report › Report – Annual report year: 2013 › Commissioned

Process and building information modelling in the construction industry by using information delivery manuals and model view definitions
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2012 › Research › peer-review

Information delivery manuals to integrate building product information into design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2011 › Research › peer-review

Metodemanualen ØG-DDBG, casestudiebeskrivelsen: research project: Måling af økonomiske gevinster ved Det Digitale Byggeri
Multidisciplinary Teaching – Changing Collaboration During Building Design
Research output: Contribution to journal › Conference article – Annual report year: 2011 › Research › peer-review

Multidisciplinary teaching – Engineering course in advanced building design
Research output: Contribution to journal › Annual report year: 2010 › Research › peer-review

Multidisciplinary Teaching – MSc COURSE ON TEAMWORK AND OPERATION
Research output: Chapter in Book/Report/Conference proceeding › Annual report year: 2011 › Research › peer-review

A case study on collaboration within multidisciplinary teamwork.
Research output: Chapter in Book/Report/Conference proceeding › Annual report year: 2010 › Research › peer-review

Changing collaboration in the building design process
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2010 › Research › peer-review

En case study om samarbejde i tværfaglig teamwork.
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2010 › Research › peer-review

Impact of Construction Technologies on Education in Denmark
Research output: Chapter in Book/Report/Conference proceeding › Annual report year: 2010 › Research › peer-review

Fælles digitalt arbejdssprog
Karlshøj, J., 2009, In : Arkitekten. 8, 61
Research output: Contribution to journal › Journal article – Annual report year: 2009 › Communication

Review of the Development and Implementation of IFC compatible BIM
Research output: Book/Report › Annual report year: 2008 › Research

Data visualization: A Danish example
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2007 › Research › peer-review

CONIM - a prototype for integration between design and technical analysis in AEC (Architecture, Engineering and Construction)
Research output: Contribution to conference › Paper – Annual report year: 1992 › Research › peer-review