

### **A stand for economical evaluation of project management strategies**

**Sutt, Jüri; Lill, Irene** International Symposium Modern Project Management : Unification of Professionals for Individual Success, St. Petersburg, September 14-16, 1995 : proceedings 1995 / p. 308-312: ill

### **Advanced digital technologies in the post-disaster reconstruction process—A review leveraging small language models**

**Rawat, Alok; Witt, Emlyn David Qivitoq; Roumyeh, Mohamad; Lill, Irene** Buildings 2024 / art. 3367

<https://doi.org/10.3390/buildings14113367> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Analysis of measures for managing issues in post-disaster housing reconstruction**

**Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene** Buildings 2017 / art. 29, p. 1-26 : ill

<https://doi.org/10.3390/buildings7020029> [Journal metrics at Scopus](#) [Article at Scopus](#)

### **Analysis of on-site construction processes for effective external thermal insulation composite system (ETICS) installation**

**Sulakatko, Virgo; Lill, Irene; Liisma, Eneli** Procedia economics and finance 2015 / p. 297-305 : ill

### **Are environmental sustainability and happiness the keys to prosperity in Asian nations?**

**Kaklauskas, Arturas; Dias, W.P.S.; Binkyte-Veliene, Arune; Abraham, A.; Ubarte, Ieva; Randil, O.P.C.; Lill, Irene; Puust, Raido**

Ecological indicators 2020 / art. 106562, 33 p <https://doi.org/10.1016/j.ecolind.2020.106562> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Betoon ja raudbetoon : spetsifitseerimine, tehnoloogia, kvaliteet, vastavushindamine**

2017 [http://www.ester.ee/record=b4741175\\*est](http://www.ester.ee/record=b4741175*est)

### **Betoon ja raudbetoon : spetsifitseerimine, tehnoloogia, kvaliteet, vastavushindamine**

**Laur, Toomas; Lill, Irene** 2007 [https://www.ester.ee/record=b2254892\\*est](https://www.ester.ee/record=b2254892*est)

### **BIM adoption in the AEC/FM industry - the case for issuing building permits**

**Ullah, Kaleem; Raitviir, Christopher; Lill, Irene; Witt, Emlyn David Qivitoq** International journal of strategic property management

2020 / p. 400-413 <https://doi.org/10.3846/ijspm.2020.13676> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **BIM adoption processes : findings from a systematic literature review**

**Ullah, Kaleem; Witt, Emlyn David Qivitoq; Lill, Irene** SDGs in Construction Economics and Organization : The 11th Nordic

Conference on Construction Economics and Organisation (CREON), May 18-20, 2022 2023 / p. 223–236 [https://doi.org/10.1007/978-3-031-25498-7\\_16](https://doi.org/10.1007/978-3-031-25498-7_16) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **BIM for construction education : initial findings from a literature review**

**Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene** Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 305-313

<https://doi.org/10.1108/S2516-285320190000002047>

### **BIM for construction education in Nigeria**

**Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene** SDGs in Construction Economics and

Organization : The 11th Nordic Conference on Construction Economics and Organisation (CREON), May 18-20, 2022 2023 / p. 63–74 [https://doi.org/10.1007/978-3-031-25498-7\\_5](https://doi.org/10.1007/978-3-031-25498-7_5) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **The BIM-based building permit process : factors affecting adoption**

**Ullah, Kaleem; Witt, Emlyn David Qivitoq; Lill, Irene** Buildings 2022 / art. 45 <https://doi.org/10.3390/buildings12010045> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Building information modelling (BIM) - enabled construction education : teaching project cash flow concepts**

**Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene** International Journal of Construction

Management 2021 / p. 1494-1505 : ill <https://doi.org/10.1080/15623599.2021.1979300> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **A built environment perspective on post-disaster and conflictinduced displacement : a report of the REGARD project : rebuilding after displacement**

2022 [https://regardproject.com/portal/images/Downloads/Regard\\_Final\\_Project\\_Report\\_V2.pdf](https://regardproject.com/portal/images/Downloads/Regard_Final_Project_Report_V2.pdf)

### **Can we blame the housing boom for causing the economic recession in Estonia?**

**Nuuter, Tiina; Lill, Irene** Recent Researches in Social Science, Digital Convergence, Manufacturing and Tourism : International

Conference on Social Science, Social Economy and Digital Convergence (IC-SSSE-DC '11) : International Conference on Manufacturing, Commerce, Tourism and Services (ICM-CTS '11) : Lanzarote, Canary Islands, Spain, May 27-29, 2011 2011 / p. 75-80

### **Changing properties of wind waves and vessel wakes on the eastern coast of the Baltic Sea = Tuulelainete režiimi ja**

**laevalainete omaduste muutused Läänemere idarannikul**

**Kelpsaite, Loreta** 2009 <https://digi.lib.ttu.ee/i/?451> [https://www.ester.ee/record=b2508681\\*est](https://www.ester.ee/record=b2508681*est)

**Comparative analysis of current guidance for the evaluation of building retrofit investments**

**Witt, Emlyn David Qivitoq; Lill, Irene; Nuuter, Tiina** Procedia economics and finance 2015 / p. 321-328

**Comparison of housing market sustainability in European countries based on multiple criteria assessment**

**Nuuter, Tiina; Lill, Irene;** Tupenaite, Laura Land use policy 2015 / p. 642-651 : ill <https://doi.org/10.1016/j.landusepol.2014.09.022>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Comparison of housing market sustainability in European countries based on multiple criteria assessment =**

**Hulgikriteeriumide simultaananalüüsi mudel eluasemeturu jätkusuutlikkuse hindamiseks**

**Nuuter, Tiina** 2015 <https://digi.lib.ttu.ee/i/?1878> [https://www.ester.ee/record=b4447025\\*est](https://www.ester.ee/record=b4447025*est)

**A concept to assess the economic importance of the on-site activities of ETICS**

**Sulakatko, Virgo;** Vogdt, Frank U.; **Lill, Irene** World Academy of Science, Engineering and Technology. International journal of civil, environmental, structural, construction and architectural engineering 2017 / p. 518-522 : ill <http://scholar.waset.org/1999.3/10007384>

**Conceptual framework of information flow synchronization throughout the building lifecycle**

**Raitviir, Christopher-Robin; Lill, Irene** Buildings 2024 / art. 2207 <https://doi.org/10.3390/buildings14072207> [Journal metrics at Scopus](#)  
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Conceptualising building information modelling for construction education**

**Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene** Journal of civil engineering and management 2020 / p. 551-563 <https://doi.org/10.3846/jcem.2020.12918> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Construction programme versus workers' specialization**

**Lill, Irene** Knowledge construction : proceedings of the Joint International Symposium of CIB Working Commissions : W55: Building Economics, W65: Organisation and Management of Construction, W107: Construction in Developing Countries : 22-24 October 2003, Singapore. Volume 2 2003 / p. 46-55 : ill

**Construction versus environment : their reciprocal impact during different stages of construction and maintenance**

**Soekov, Erki; Lill, Irene** CIB International Conference on Building Education and Research : Building Resilience : conference proceedings 2008 / p. 1322-1334 <https://www.irbnet.de/daten/iconda/CIB11468.pdf>

**Construction versus environment : their reciprocal impact during different stages of construction and maintenance**

**Soekov, Erki; Lill, Irene** CIB International Conference on Building Education and Research : Building Resilience : Heritage Kandalam, Sri Lanka, 11th-15th February 2008 : book of executive summaries 2008 / p. 242-243 : ill  
<https://www.irbnet.de/daten/iconda/CIB11468.pdf>

**Critical factors for effective BIM-Enabled education : an adaptive structuration theory perspective**

**Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene;** Rasheed, A.; Abdulmumin, A.; Adebisi, R. Buildings 2023 / art. 3044, 18 p. : ill <https://doi.org/10.3390/buildings13123044> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Defect analysis of renovated facade walls with etics solutions in cold climate conditions**

**Liisma, Eneli; Sepri, Raili; Raado, Lembi-Merike; Lill, Irene; Witt, Emlyn David Qivitoq; Sulakatko, Virgo; Põldaru, Mattias** CESB 16 - Central Europe Towards Sustainable Building 2016 : Innovations for Sustainable Future : [book of abstracts] 2016 / p. 65-66

**Defect analysis of renovated facade walls with etics solutions in cold climate conditions [Online resource]**

**Liisma, Eneli; Sepri, Raili; Raado, Lembi-Merike; Lill, Irene; Witt, Emlyn David Qivitoq; Sulakatko, Virgo; Põldaru, Mattias** CESB 16 - Central Europe Towards Sustainable Building 2016 : Innovations for Sustainable Future : [electronic proceedings] 2016 / p. 174-181 : ill

**Defining a BIM-enabled learning environment - an adaptive structuration theory perspective**

**Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq;** Morganti, Caterina; Teittinene, Toni; **Lill, Irene** Buildings 2022 / art. 292 <https://doi.org/10.3390/buildings12030292> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Determining demand for disaster resilience education from public authority capacity analysis of European public authorities**

**Witt, Emlyn David Qivitoq;** Bach, Claudia; **Lill, Irene;** Palliyaguru, Roshani Sandika; Perdikou, Skevi; Özmen, Fathima Proceedings of 4th International Conference on Building Resilience 2014 / [13] p. : ill

**Determining demand for disaster resilience education through capacity analysis of European public authorities**  
Witt, Emlyn David Qivitoq; Bach, Claudia; Lill, Irene 2014 / [13] p. : ill

**Disaster impacts on the built environment : a systems perspective**

Witt, Emlyn David Qivitoq; Lill, Irene; Bilau, Abdulquadri Ade; Vorobiova, Alina 2016 6th International Conference on Building Resilience : Building Resilience to Address the Unexpected : 7th-9th September, 2016, University of Auckland, Auckland, New Zealand 2016 / p. 319-328 : ill <http://buildresilience2016.nz/wp-content/uploads/2016/10/Conference-proceedings-final.pdf>

**Economical model of a project management company performance**

Sutt, Jüri; Lill, Irene Simulation, Gaming, Training and Business Process Reengineering in Operations : Second International Conference : September 8-9, 2000, Riga, Latvia : proceedings 2000 / p. 370-374 : ill

**Eesti eluasemefondi ehitustehniline seisukord - ajavahemikul 1990-2010 kasutusele võetud korterelamud : uuringu lõpparuanne**

Kalamees, Targo; Ilomets, Simo; Liias, Roode; Raado, Lembi-Merike; Kuusk, Kalle; Maivel, Mikk; Ründva, Marko; Klõšeiko, Paul; Liho, Eva; Paap, Leena; Mikola, Alo; Seinre, Erkki; Lill, Irene; Soekov, Erki; Paadam, Katrin; Ojamäe, Liis; Kallavus, Urve; Mikli, Lauri; Kõiv, Teet-Andrus 2012 [http://www.ester.ee/record=b2878060\\*est](http://www.ester.ee/record=b2878060*est)

**Effect of subcontracting on construction scheduling**

Soekov, Erki; Lill, Irene Recent Researches in Social Science, Digital Convergence, Manufacturing and Tourism : International Conference on Social Science, Social Economy and Digital Convergence (IC-SSSE-DC '11) : International Conference on Manufacturing, Commerce, Tourism and Services (ICM-CTS '11) : Lanzarote, Canary Islands, Spain, May 27-29, 2011 2011 / p. 105-110 : ill [https://www.researchgate.net/publication/268185171\\_Effect\\_of\\_Subcontracting\\_on\\_Construction\\_Scheduling](https://www.researchgate.net/publication/268185171_Effect_of_Subcontracting_on_Construction_Scheduling)

**Ehitusinsener - elukutse, mille nimi kõlab uhkelt**

Lill, Irene Ehitusest 2021 / lk. 26 : portr [https://www.ester.ee/record=b4442657\\*est](https://www.ester.ee/record=b4442657*est)

**Ehitustehnoloogia koht teadusülikoolis : avalik loeng 1. aprillil 2005 TTÜs**

Lill, Irene Tallinna Tehnikaülikooli aastaraamat 2005 2006 / lk. 335-341 : ill

**Ehitustootluse instituut 1992-2016**

Lill, Irene; Laur, Toomas; Raado, Lembi-Merike; Liias, Roode 100 aastat TTÜ ehitusinsenere 2018 / lk. 312-316 : fot., ill

**Ehitustootluse instituut ülikoolidevahelises projektis EURASIA**

Lill, Irene Tallinna Tehnikaülikooli aastaraamat 2008 2009 / lk. 95-98

**Ei ole midagi püsivamat ajutistest asjadest**

Lill, Irene Ehitaja 2001 / 9, lk. 10-11 : ill [https://artiklid.elnet.ee/record=b1007464\\*est](https://artiklid.elnet.ee/record=b1007464*est)

**The engineer's manual of construction site planning**

Sutt, Jüri; Lill, Irene; Mürsepp, Olev 2013 <https://www.wiley.com/en-us/The+Engineer's+Manual+of+Construction+Site+Planning-p-9781118556092> [https://www.ester.ee/record=b4533643\\*est](https://www.ester.ee/record=b4533643*est) [https://www.ester.ee/record=b5009420\\*est](https://www.ester.ee/record=b5009420*est)

**Enhancing post-disaster reconstruction capacity through lifelong learning in higher education**

Thayaparan, Menana; Siriwardena, Mohan; Lill, Irene Disaster prevention and management 2015 / p. 338-354 : ill  
<https://doi.org/10.1108/DPM-11-2014-0239> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Evaluating construction education interventions**

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 2 2021 / p. 138-149 [https://doi.org/10.1007/978-3-030-68201-9\\_49](https://doi.org/10.1007/978-3-030-68201-9_49) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

**Evaluation of labour management strategies in construction**

Lill, Irene 2004 [https://www.ester.ee/record=b1884802\\*est](https://www.ester.ee/record=b1884802*est)

**Facilitating BIM-enabled learning in construction education = BIM'i kasutamine ehitusinseneride koolituses**

Olowa, Theophilus Oluwarotimi Olatunde 2022 <https://doi.org/10.23658/taltech.19/2022> <https://digikogu.taltech.ee/et/Item/830d134c-c4b9-435a-8e42-ad8f45754ec7> [https://www.ester.ee/record=b5499111\\*est](https://www.ester.ee/record=b5499111*est)

**Financing mechanisms for disaster risk reduction in the built environment**

Witt, Emlyn David Qivitoq; Lill, Irene Proceedings of the 9th Nordic Conference on Construction Economics and Organization : 13-14 June, 2017 at Chalmers University of Technology, Göteborg, Sweden 2017 / p. 514-524 : ill [https://creon-net.org/wp-content/uploads/2017/07/9th\\_Proceedings.pdf](https://creon-net.org/wp-content/uploads/2017/07/9th_Proceedings.pdf)

**A framework for managing post-disaster housing reconstruction**

**Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene** Procedia economics and finance 2015 / p. 313-320 : ill

**From public rental to home ownership - is it a success story?**

**Nuuter, Tiina; Lill, Irene** Recent advances in energy, environment and financial planning : proceedings of the 5th International Conference on Development, Energy, Environment, Economics (DEEE'14) : Florence, Italy, November 22-24, 2014 2014 / p. 203-212 : ill

**From zero to hero? Changes in the Estonian context for refugees**

**Witt, Emlyn David Qivitoq; Nurk, Jane Liise; Lill, Irene** Rebuilding Communities After Displacement : Sustainable and Resilience Approaches 2023 / p. 59-78 [https://doi.org/10.1007/978-3-031-21414-1\\_3](https://doi.org/10.1007/978-3-031-21414-1_3)

**Globalization effects – language proficiency and understanding**

**Witt, Emlyn David Qivitoq; Lill, Irene** Creating Global Competitive Economies : 2020 Vision Planning & Implementation 2013 / p. 845-855

**Guest editorial**

**Lill, Irene; Perera, Srinath** International journal of disaster resilience in the built environment 2017 / p. 2-4

<https://doi.org/10.1108/JDRBE-11-2016-0049> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Guest editorial: Energetically and ecologically sustainable, affordable and healthy built environment**

**Lill, Irene** International journal of strategic property management 2018 / p. 234-235 <https://doi.org/10.3846/ijspm.2018.3687>

[https://www.ester.ee/record=b2509383\\*est](https://www.ester.ee/record=b2509383*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Guido Targo : 07.06.1926 - 25.03.2008 : [in memoriam]**

**Kulbach, Valdek; Vahelaid, Olav-Aleksander; Laur, Toomas; Lill, Irene** Tallinna Tehnikaülikooli aastaraamat 2008 2009 / lk. 466-468

**Housing reconstruction following the 2012 Nigerian floods : was it built back better?**

**Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene; Bustani, Shehu Ahmadu** Proceedings of the CIB World Building Congress 2016. Volume II, Environmental opportunities and challenges : constructing commitment and acknowledging human experiences 2016 / p. 165-176 : ill <http://urn.fi/URN:ISBN:978-952-15-3742-4>

**How to find the best project management strategy for a main contractor**

**Sutt, Jüri; Lill, Irene** Proceedings of Joint Meeting of CIB Working Commissions W55 and W65 and Task Groups TG23, TG31 and TG35 : Department of Construction Management & Engineering : University of Reading, Reading, United Kingdom, September 13th-15th 2000 2000 / p. 173-175 : ill

**Integrated measures for managing permanent housing reconstruction**

**Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Malalgoda, Chamindi; Lill, Irene; Amaratunga, Dilanthi** Procedia engineering 2018 / p. 403-410 <https://doi.org/10.1016/j.proeng.2018.01.052> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

**Integration of project and process management**

**Lill, Irene; Sutt, Jüri** Proceedings of the 5-th International Symposium on Project Management : SOVNET'99 : 1-4 December 1999, Moscow, Russia 2000 / p. 186-187

**Introducing augmented reality into education – opportunities for innovation and entrepreneurship**

**Witt, Emlyn David Qivitoq; Lill, Irene** EUAS conference Innovation and Entrepreneurship : book of abstracts [Electronic resource] 2013 / p. 9

**Investigating the drop-out rate from a BIM course**

**Puust, Raido; Lill, Irene; Liias, Roode** Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 325-333 <https://doi.org/10.1108/S2516-285320190000002020>

**Investigating the drop-out rate from a BIM for infrastructure course**

**Puust, Raido; Witt, Emlyn David Qivitoq; Lill, Irene; Liias, Roode** Proceedings of the 2019 Conference of European Council on Computing in Construction (EC3) July 10-12, 2019 Chania, Crete, Greece 2019 / p. 229-236 <https://doi.org/10.35490/EC3.2019.149>

**Investment in disaster resilience in the built environment**

**Perera, Srinath; Lill, Irene** International journal of strategic property management 2016 / p. 221-223

<https://doi.org/10.3846/1648715X.2016.1200691> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Is it possible to evaluate what kind of workers are needed on construction market?**

**Lill, Irene** Third International Postgraduate Research Conference in the Built and Human Environment : proceedings of the third internationale conference : 3-4 April 2003, University of Salford 2003 / p. 399-408 : ill



**Jüri Sutt : 08.05.1937-20.04.2013**

**Lill, Irene** Tallinna Tehnikaülikooli aastaraamat 2013 2014 / lk. 355-356

### **Kuidas ehitusinseneride õppel läheb**

**Kurnitski, Jarek; Lill, Irene; Annus, Ivar** Eesti Ehituskonsultatsiooniettevõtete Liit, EKEL : [aastaraamat] = Estonian Association of Architectural and Consulting Engineering Companies, EAACEC 2019 2019 / lk. 19-24 : ill [https://www.estel.ee/record=b1222961\\*est](https://www.estel.ee/record=b1222961*est)  
<https://ekel.ee/et/valjaanded>

### **Learner perceptions of construction industry knowledge and skills requirements**

**Witt, Emlyn David Qivitoq; Lill, Irene** Recent Researches in Social Science, Digital Convergence, Manufacturing and Tourism : International Conference on Social Science, Social Economy and Digital Convergence (IC-SSSE-DC '11) : International Conference on Manufacturing, Commerce, Tourism and Services (ICM-CTS '11) : Lanzarote, Canary Islands, Spain, May 27-29, 2011 2011 / p. 93-98

### **Life cycle process of a market-oriented and student centered higher education**

**Kaklauskas, Arturas; Lill, Irene** International journal of strategic property management 2012 / p. 414-430 : ill

### **Lifelong learners in engineering education – students' perspectives**

**Witt, Emlyn David Qivitoq; Lill, Irene** International journal of education and information technologies 2012 / p. 9-16 : ill  
[https://www.academia.edu/67465730/Lifelong\\_Learners\\_in\\_Engineering\\_Education\\_Students\\_Perspectives](https://www.academia.edu/67465730/Lifelong_Learners_in_Engineering_Education_Students_Perspectives)

### **Majandus- ja Kommunikatsiooniministeeriumi lihtmenetlusega riigihanke Ehitusinfo modelleerimise regulatsiooni süsteemi alusuuring II aruanne [Võrguväljaanne]**

**Lill, Irene; Liias, Roode; Witt, Emlyn David Qivitoq; Nuuter, Tiina; Tüvi, Kristjan** 2016  
[https://www.mkm.ee/sites/default/files/03\\_lopparuanne-30.06.2016.pdf](https://www.mkm.ee/sites/default/files/03_lopparuanne-30.06.2016.pdf)

### **Mapping construction industry roles to the disaster management cycle**

**Witt, Emlyn David Qivitoq; Sharma, Kapil; Lill, Irene** Procedia economics and finance 2014 / p. 103-110 : ill

### **Methodological framework to assess the significance of External Thermal Insulation Composite System (ETICS) on-site activities**

**Sulakatko, Virgo; Lill, Irene; Witt, Emlyn David Qivitoq** Energy procedia 2016 / p. 446-454 : ill  
<https://doi.org/10.1016/j.egypro.2016.09.176> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Methodologies of contemporary disaster resilience research**

**Witt, Emlyn David Qivitoq; Lill, Irene** Procedia engineering 2018 / p. 970-977 : tab <https://doi.org/10.1016/j.proeng.2018.01.125>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **A model and system for an integrated analysis of the iterative life cycle of university-industry partnerships**

**Kaklauskas, Arturas; Amaratunga, Dilanthi; Haigh, Richard; Binkyte, A.; Lepkova, Natalija; Survila, A.; Lill, Irene** Procedia engineering 2018 / p. 270-277 <https://doi.org/10.1016/j.proeng.2018.01.035> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Model for smart, self-learning and adaptive resilience building**

**Kaklauskas, Arturas; Lill, Irene; Amaratunga, Dilanthi; Ubarte, Ieva** Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 315-324 : ill <https://doi.org/10.1108/S2516-285320190000002017>

### **Modelling conception of firm's economic activities**

**Sutt, Jüri; Lill, Irene** From Strategy to Operations in Production and Logistics : proceedings of the CONSA Conference at Linköping University, June 18-19, 2001, Linköping, Sweden 2002 / p. 105-114

### **Modelling construction process impact factors on degradation of thin rendered facades = Ehitusprotsessi mõjufaktorite modelleerimine õhekrohv fassaadide lagunemisel = Methode zur Bewertung der Relevanz von beeinflussenden Faktoren im Bauprozess auf die Mängelfreiheit von Wärmedämmverbundsystemen**

**Sulakatko, Virgo** 2019 <https://digi.lib.ttu.ee/i/?11575>

### **Multilingual and multicultural education in construction**

**Vorobiova, Alina; Witt, Emlyn David Qivitoq; Lill, Irene** Proceedings of the 10th International Postgraduate Research Conference (IPGRC) : Salford, England, 14th-15th September 2011 2011 / p. 547-554

### **A multisensory, green, and energy efficient housing neuromarketing method**

**Kaklauskas, Arturas; Ubarte, Ieva; Kalibatas, Darius; Lill, Irene** Energies 2019 / art. 3836, 30 p. : ill <https://doi.org/10.3390/en12203836>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Multiskilling as a possibility of compensating the unrythmic working load**

**Sutt, Jüri; Lill, Irene** Journal of financial management of property and construction 1999 / 1, p. 47-57 : ill

### **Multiskilling in construction - a strategy for stable employment**

**Lill, Irene** Technological and economic development of economy 2009 / 4, p. 540-560 : ill

[https://www.researchgate.net/publication/242585900\\_Multiskilling\\_in\\_construction\\_-\\_a\\_strategy\\_for\\_stable\\_employment](https://www.researchgate.net/publication/242585900_Multiskilling_in_construction_-_a_strategy_for_stable_employment)

### **An overview of BIM adoption in the construction industry : benefits and barriers**

**Ullah, Kaleem; Lill, Irene; Witt, Emlyn David Qivitoq** Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 297-303 <https://doi.org/10.1108/S2516-285320190000002052>

### **Pitfalls of excessive owner occupied housing**

**Nuuter, Tiina; Lill, Irene** Procedia engineering 2013 / p. 830-836 : ill <https://doi.org/10.1016/j.proeng.2013.04.105> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Post disaster waste management strategies in developing countries : case of Sri Lanka**

**Karunasena, Gayani; Amaratunga, Dilanthi; Haigh, Richard; Lill, Irene** International journal of strategic property management 2009 / p. 171-190 : ill

### **Practice framework for the management of post-disaster housing reconstruction programmes**

**Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene** Sustainability 2018 / art. 3929, 26 p. : ill

<https://doi.org/10.3390/su10113929> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Private sector competency needs for built environment resilience**

**Witt, Emlyn David Qivitoq; Lill, Irene; Weeresinghe, Shayani** 2016 6th International Conference on Building Resilience : Building Resilience to Address the Unexpected : 7th-9th September, 2016, University of Auckland, Auckland, New Zealand 2016 / p. 832-841 <http://buildresilience2016.nz/wp-content/uploads/2016/10/Conference-proceedings-final.pdf>

### **Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia**

2019 <https://doi.org/10.1108/S2516-285320190000002069>

### **Project management for construction clients in the Estonian market**

**Sutt, Jüri; Lill, Irene** 2009 [https://www.ester.ee/record=b2470004\\*est](https://www.ester.ee/record=b2470004*est)

### **Ranking of housing market sustainability in selected European countries**

**Nuuter, Tiina; Lill, Irene;** Tupenaite, Laura WSEAS transactions on business and economics 2014 / p. 778-786 : ill

<https://wseas.com/journals/articles.php?id=5021> [Journal metrics at Scopus](#) [Article at Scopus](#)

### **Ranking of sustainability indicators for assessment of the new housing development projects : case of the Baltic States**

**Tupenaite, Laura; Lill, Irene;** Geipele, Ineta; Naimaviciene, Jurga Resources 2017 / art. 55, p. 1-21 : ill

<https://doi.org/10.3390/resources6040055> [Journal metrics at Scopus](#) [Article at Scopus](#)

### **Readiness assessment for BIM-based building permit processes using fuzzy-COPRAS**

**Ullah, Kaleem; Witt, Emlyn David Qivitoq; Lill, Irene;** Banaitienė, Nerija; Statulevičius, Mindaugas Journal of civil engineering and management 2022 / p. 620–633 : ill <https://doi.org/10.3846/jcem.2022.17274> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Readiness assessment for BIM-based building permits using multiple criteria analysis = BIM-i põhiste ehituslubade valmiduse hinnang hulgikriteeriumide analüüsi meetodil**

**Ullah, Kaleem** 2022 <https://doi.org/10.23658/taltech.58/2022> <https://digikogu.taltech.ee/et/Item/8d451da3-63a5-4ba4-ad2d-7f180a988b8c> [https://www.ester.ee/record=b5524665\\*est](https://www.ester.ee/record=b5524665*est)

### **Recommender thermometer for measuring the preparedness for flood resilience management**

**Kaklauskas, Arturas; Lepkova, Natalija; Lill, Irene** Procedia economics and finance 2014 / p. 377-384

### **Reconstruction for resilience and sustainability: A bibliometric analysis**

**Roumyeh, Mohamad; Witt, Emlyn David Qivitoq; Lill, Irene** ICBRTAE-2023 : Conference Proceedings 2023 / p. 98 <http://www.britae.lk/wp-content/uploads/2023/06/Conference-Proceedings-ICBRTAE-2023.pdf>

### **Reforming HEI to improve skills and knowledge on disaster resilience among construction professionals**

**Thayaparan, Menana; Siriwardena, Mohan; Malalgoda, Chamindi; Amaratunga, Dilanthi; Kaklauskas, Arturas; Lill, Irene** COBRA 2010 : The Construction, Building and Real Estate Research Conference of the Royal Institution of Chartered Surveyors : Held at Dauphine Université, Paris, 2-3 September 2010 2010 / [22] p

[https://www.researchgate.net/publication/301624536\\_Reforming\\_HEI\\_to\\_improve\\_skills\\_and\\_knowledge\\_on\\_disaster\\_resilience\\_among\\_construction\\_professionals](https://www.researchgate.net/publication/301624536_Reforming_HEI_to_improve_skills_and_knowledge_on_disaster_resilience_among_construction_professionals)

**Research methodology for the development of a framework for managing post-disaster housing reconstruction**

**Bilau, Abdulquadri Ade; Witt, Emlyn David Qivitoq; Lill, Irene** Procedia engineering 2018 / p. 598-605 : ill  
<https://doi.org/10.1016/j.proeng.2018.01.077> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

**Selection of the insulation materials for refurbishment purposes**

**Lill, Irene;** Kanapeckiene, Loreta; Tupenaite, Laura; Naimaviciene, Jurga Engineering structures and technologies 2017 / p. 104-115 : ill <https://doi.org/10.3846/2029882X.2017.1339296>

**Should we abandon construction workers in a main contracting firm? [Electronic resource]**

**Sutt, Jüri; Lill, Irene** 2nd SENET Conference on Project Management, 17-19 April 2002 - Cavtat (Dubrovnik), Croatia : proceedings 2002 / p. 547-554 : ill. [CD-ROM]

**Should we abandon construction workers in a main contracting firm?**

**Sutt, Jüri; Lill, Irene** 2nd SENET Conference on Project Management, 17-19 April, 2002, Cavtat, Croatia : proceedings of abstracts 2002 / p. 71

**Simulation concept of a project management company**

**Sutt, Jüri; Lill, Irene** The organization and management of construction : 10th International Symposium : Construction Innovation and Global Competitiveness. Vol. 1 2002 / p. 654-669 : ill

**Simulation concept of a project management company**

**Sutt, Jüri; Lill, Irene** The Organization and Management of Construction : 10th International Symposium : Construction, Innovation and Global Competitiveness. Volume 1 of 2 2003 / p. 654-669 : ill

**Simulation system for the economic evaluation of labour specialisation strategies**

**Sutt, Jüri; Lill, Irene** Simulation Applications in the Baltic Area : proceedings of the Second CONSA Special Workshop : (October 10-11, 1999, Riga, Latvia) 2000 / p. 150-159 : ill

**Strategies to address gaps in the supply and demand of skills and knowledge in built environment-related disciplines**

Keraminiyage, Kaushal; **Lill, Irene** International journal of strategic property management 2013 / p. 111-113  
<https://doi.org/10.3846/1648715X.2013.809868> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Sustainability assessment of the new residential projects in the Baltic States : a multiple criteria approach**

Tupenaite, Laura; Kaklauskas, Arturas; **Lill, Irene;** Geipele, Ineta Sustainability 2018 / art. 1387, 21 p. : ill  
<https://doi.org/10.3390/su10051387> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Sustainable management of construction labour**

**Lill, Irene** The 25th International Symposium on Automation and Robotics in Construction : ISARC-2008 : June 26-29, 2008, Vilnius, Lithuania : selected papers 2008 / p. 864-875 : ill  
[https://www.researchgate.net/publication/320405191\\_Sustainable\\_Management\\_of\\_Construction\\_Labour](https://www.researchgate.net/publication/320405191_Sustainable_Management_of_Construction_Labour)

**Synergy of climate change with country success and city quality of life**

Kaklauskas, Arturas; Abraham, Ajith; Kaklauskienė, Loreta; Ubarte, Ieva; Amaratunga, Dilanthi; **Lill, Irene;** Milevicius, Virginijus; Kaklauskaitė, Ulijona Scientific Reports 2023 / art. 7872 <https://doi.org/10.1038/s41598-023-35133-4> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Tallinna Tehnikaülikooli õppejõud : nüüd saab taas normaalselt ehitada : [ehitajaks õppimise ja ehitamise teemadel räägivad TTÜ ehitusteaduskonna dekaan Roode Liias ja ehitustootluse instituudi professor Irene Lill]**

**Liias, Roode; Lill, Irene;** Viiron, Kristiina Eesti Betoonehitis 2008 2009 / lk. 27

**Teaching project risk management in a BIM-enabled learning environment**

**Witt, Emlyn David Qivitoq; Olowa, Theophilus Oluwarotimi Olatunde; Lill, Irene** Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 1 2021 / p. 162-173 [https://doi.org/10.1007/978-3-030-68198-2\\_14](https://doi.org/10.1007/978-3-030-68198-2_14) [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

**A testings stand for the economic evaluation of project management strategies**

**Sutt, Jüri; Lill, Irene** 1996

**Text Analytics for Android project**

Kaklauskas, Arturas; Seniut, Mark; **Lill, Irene** Procedia economics and finance 2014 / p. 610-617 : ill

**Text mining for disaster resilience DPROF programme**

Kaklauskas, Arturas; **Lill, Irene; Witt, Emlyn David Qivitoq;** Ubarte, Ieva; Kuzminske, A. 2016 6th International Conference on Building Resilience : Building Resilience to Address the Unexpected : 7th-9th September, 2016, University of Auckland, Auckland, New Zealand 2016 / p. 447-456 : ill <http://buildresilience2016.nz/wp-content/uploads/2016/10/Conference-proceedings-final.pdf>

### **The effect of language of instruction on course results for civil engineering students in Estonia**

**Lill, Irene; Witt, Emlyn David Qivitoq** CIB International Conference on Building Education and Research : Building Resilience : Heritage Kandalama, Sri Lanka, 11th-15th February 2008 : book of executive summaries 2008 / p. 52-53  
<https://www.irbnet.de/daten/iconda/CIB11470.pdf>

### **The effect of language of instructions on course results for civil engineering students in Estonia**

**Lill, Irene; Witt, Emlyn David Qivitoq** CIB International Conference on Building Education and Research : Building Resilience : conference proceedings 2008 / p. 287-299 <https://www.irbnet.de/daten/iconda/CIB11470.pdf>

### **The effect of language proficiency on course results**

**Witt, Emlyn David Qivitoq; Lill, Irene** Journal of e-learning and higher education 2014 / p. 1-12 : ill

### **The effect of moisture content of insulation boards on the adhesion strenght of ETICS**

**Liisma, Eneli; Raado, Lembi-Merike; Lumi, Silver; Lill, Irene; Sulakatko, Virgo** Recent advances in civil engineering and mechanics : [proceedings of the 5th ECCIE'14, 2nd CEM'14, 2nd OTENG'14 : Florence, Italy, November 22-24, 2014] 2014 / p. 103-108 : ill

### **The life cycle process model for efficient construction manager : conceptual modelling at the level of personality and at micro, meso and macro levels**

**Kaklauskas, Arturas; Amaratunga, Dilanthi; Lill, Irene** COBRA 2010 : The Construction, Building and Real Estate Research Conference of the Royal Institution of Chartered Surveyors : Held at Dauphine Université, Paris, 2-3 September 2010 2010 / [18] p  
[https://www.researchgate.net/publication/290304465\\_The\\_life\\_cycle\\_process\\_model\\_for\\_efficient\\_construction\\_manager\\_Conceptual\\_modelling\\_at\\_the\\_level\\_of\\_personality\\_and\\_at\\_micro\\_meso\\_and\\_macro\\_levels](https://www.researchgate.net/publication/290304465_The_life_cycle_process_model_for_efficient_construction_manager_Conceptual_modelling_at_the_level_of_personality_and_at_micro_meso_and_macro_levels)

### **The management of post-disaster housing reconstruction programmes in developing countries = Katastroofijärgne elamute rekonstrueerimise korraldus arengumaades**

**Bilau, Abdulquadri Ade** 2018 <https://digi.lib.ttu.ee/i/?11176> [https://www.ester.ee/record=b5175847\\*est](https://www.ester.ee/record=b5175847*est)

### **The mismatch between graduate competences and market skills requirements in the construction sector - the Estonian situation**

**Witt, Emlyn David Qivitoq; Lill, Irene** COBRA 2010 : The Construction, Building and Real Estate Research Conference of the Royal Institution of Chartered Surveyors : Held at Dauphine Université, Paris, 2-3 September 2010 2010 / [15] p  
[https://www.researchgate.net/publication/290519940\\_The\\_mismatch\\_between\\_graduate\\_competences\\_and\\_market\\_skills\\_requirements\\_in\\_the\\_construction\\_sector\\_-\\_The\\_Estonian\\_situation](https://www.researchgate.net/publication/290519940_The_mismatch_between_graduate_competences_and_market_skills_requirements_in_the_construction_sector_-_The_Estonian_situation)

### **Towards a framework for closer university-industry collaboration in educating built environment professionals**

**Witt, Emlyn David Qivitoq; Lill, Irene** International journal of strategic property management 2013 / p. 114-132 : ill  
<https://doi.org/10.3846/1648715X.2013.805702> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Towards Nearly Zero-Energy Buildings through analyzing reasons for degradation of facades**

**Sulakatko, Virgo; Lill, Irene; Soekov, Erki; Arhipova, Riina; Witt, Emlyn David Qivitoq; Liisma, Eneli** Procedia economics and finance 2014 / p. 592-600 : ill

### **Who should take responsibility in professional training of construction workers**

**Lill, Irene** International Postgraduate Research Conference in the Built and Human Environment, 11-12 April [2002], University of Salford : proceedings of the second internationale conference 2002 / p. 342-351 : ill

### **Viis kolleegi uuel positsioonil**

**Pärgmäe, Reet; Karolin, Aet; Hanson, Raul; Lill, Irene; Tuhtan, Jeffrey Andrew** Mente et Manu 2021 / lk. 25-27 : portr [Mente et Manu 2/2021](#)

### **Анализ эффективности профессиональной подготовки строительных рабочих**

**Lill, Irene** Управление и экономика : [сборник статей] 1987 / с.23-33 : илл [https://www.ester.ee/record=b1275671\\*est](https://www.ester.ee/record=b1275671*est)

### **Диалог при информационном моделировании объектов строительства**

**Sutt, Jüri; Lill, Irene** Управление и экономика : сборник статей 1989 / с. 103-110 : илл [https://www.ester.ee/record=b1232391\\*est](https://www.ester.ee/record=b1232391*est)

### **Исследование возможностей совершенствования использования трудовых ресурсов в строительстве**

**Lill, Irene** Экономико-организационные проблемы интенсификации строительства 1987 / с. 56-66

### **Исследование экономической эффективности освоения рабочими смежных специальностей методом имитационного моделирования**

**Anastasenкова, T.; Lill, Irene** XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том I, Общественные науки. Физико-математические науки. Строительство. Экономика 1986 / с. 90 [https://www.ester.ee/record=b1305540\\*est](https://www.ester.ee/record=b1305540*est)



**Проблемы экономического стимулирования рабочих, владеющих смежными специальностями**

**Lill, Irene** Совершенствование хозяйственного механизма в строительстве : тезисы докладов семинара 1987 / с. 31-34

**Проблемы экономического стимулирования рабочих, владеющих смежными специальностями**

**Anastasenkova, T.; Lill, Irene** XXXII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1988 г. : тезисы докладов : [в 3-х частях], ч. 3 1988 / с.102  
[https://www.ester.ee/record=b1571601\\*est](https://www.ester.ee/record=b1571601*est)

**Специализация рабочих в общестроительных бригадах**

**Lill, Irene** Экономико-организационные проблемы интенсификации строительства 1988 / с. 49-59

**Труды экономического факультета**

**Plats, Rein; Abramovitš, Ljudmilla; Dokelin, Sergei; Ennok, Malle; Erlach, Vallo; Koppel, Maano; Liias, Roode; Otsmaa, Svea; Rooma, Ülo; Lill, Irene; Sutt, Jüri** 1987 [https://www.ester.ee/record=b1294171\\*est](https://www.ester.ee/record=b1294171*est)

**Труды экономического факультета**

**Plats, Rein; Rooma, Ülo; Rahkema, L.; Otsmaa, Svea; Liias, Roode; Aavik, Andrus; Koppel, Maano; Abramovitš, Ljudmilla; Lill, Irene; Umov, A.; Ennok, Malle** 1988 [https://www.ester.ee/record=b1288258\\*est](https://www.ester.ee/record=b1288258*est)