

Mapping the types of business experimentation in creating sustainable value: A case study of cleantech start-ups

Aagaard, A., Saari, U. A. & Mäkinen, S. J., 2020, In : Journal of Cleaner Production. 279, 12 p., 123182.

Research output: Contribution to journal › Article › Scientific › peer-review

Practical difficulties encountered in attempting to implement a partnering approach

Aarseth, W., Andersen, B., Ahola, T. & Jergeas, G., 30 Mar 2012, In : International Journal of Managing Projects in Business. 5, 2, p. 266-284 19 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Insights for the governance of large projects: Analysis of Organization Theory and Project Management: Administering Uncertainty in Norwegian Offshore Oil by Stinchcombe and Heimer

Ahola, T. & Davies, A., 7 Sep 2012, In : International Journal of Managing Projects in Business. 5, 4, p. 661-679 19 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Engineered nanomaterials reduce but do not resolve life cycle environmental impacts of power capacitors

Alaviitala, T. & Mattila, T. J., 15 Apr 2015, In : Journal of Cleaner Production. 93, p. 347-353 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Optional and necessary activities: Operationalising Jan Gehl's analysis of urban space with Foursquare data

Cerrone, D., Baeza, J. L. & Lehtovuori, P., 2020, In : International Journal of Knowledge-Based Development. 11, 1, p. 68-79 12 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Creation processes for radical manufacturing technology innovations

Chaoji, P. & Martinsuo, M., Oct 2019, In : Journal of Manufacturing Technology Management. 30, 7, p. 1005-1033 29 p.

Research output: Contribution to journal › Article › Scientific › peer-review

A methodology supporting syntactic, lexical and semantic clarification of requirements in systems engineering

Christophe, F., Mokammel, F., Coatanéa, E., Nguyen, A., Bakhouya, M. & Bernard, A., 2014, In : International Journal of Product Development. 19, 4, p. 173-190 18 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Backshoring of production in the context of a small and open Nordic economy

Heikkilä, J., Martinsuo, M. & Nenonen, S., May 2018, In : Journal of Manufacturing Technology Management. 29, 4, p. 658-675 19 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Evolving customer expectations of hospitality services: Differences in attribute effects on satisfaction and Re-Patronage

Hu, F., Teichert, T., Liu, Y., Li, H. & Gundyreva, E., 1 Oct 2019, In : TOURISM MANAGEMENT. 74, p. 345-357 13 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Optimizing service offerings using asymmetric impact-sentiment-performance analysis

Hu, F., Li, H., Liu, Y. & Teichert, T., Aug 2020, In : International Journal of Hospitality Management. 89, 102557.

Research output: Contribution to journal › Article › Scientific › peer-review

The adoption of green initiatives in logistics service providers-a strategic perspective

Isaksson, K., Evangelista, P., Hüge-Brodin, M., Liimatainen, H. & Sweeney, E., 2017, In : International Journal of Business and Systems Research. 11, 4, p. 349-364 16 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Designing a performance measurement system to support outsourcing decisions in a Finnish university

Jääskeläinen, A., Lönnqvist, A. & Kulmala, H. I., 3 Jan 2015, In : International Journal of Public Sector Performance Management. 2, 3, p. 237-252 16 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Designing a model for profiling organizational performance management

Jääskeläinen, A. & Roitto, J.-M., 12 Jan 2015, In : International Journal of Productivity and Performance Management. 64, 1, p. 5-27 23 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Getting the best solution from a supplier: A social capital perspective

Jääskeläinen, A., Schiele, H. & Aarikka-Stenroos, L., 2020, In : Journal of Purchasing and Supply Management. 17 p., 100648.

Research output: Contribution to journal › Article › Scientific › peer-review

Acid and ferric sulfate bioleaching of uranium ores: A review

Kaksonen, A. H., Lakaniemi, A.-M. & Tuovinen, O. H., 2020, In : Journal of Cleaner Production. 264, 25 p., 121586.

Research output: Contribution to journal › Review Article › Scientific › peer-review

What is product lifecycle management (PLM) maturity? Analysis of current PLM maturity models

Kärkkäinen, H. & Silventoinen, A., 1 Jan 2016, In : Journal of Modern Project Management. 3, 3, p. 96-103 8 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Benchmarking construction industry, company and project performance by participants' evaluation

Kärnä, S. & Junnonen, J. M., 1 Jan 2016, In : Benchmarking. 23, 7, p. 2092-2108 17 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Modelling structure of customer satisfaction with construction

Kärnä, S., Junnonen, J. M. & Sorvala, V. M., 1 May 2009, In : Journal of Facilities Management. 7, 2, p. 111-127 17 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Computing alone? A professional association as a forum for knowledge and learning processes

Kolehmainen, J., 2012, In : International Journal of Knowledge-Based Development. 3, 3, p. 250-263 14 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Is performance measurement suitable for an extended enterprise?

Lehtinen, J. & Ahola, T., 1 Jan 2010, In : International Journal of Operations and Production Management. 30, 2, p. 181-204 24 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Understanding the complexity of mobility as a service

Liimatainen, H. & Mladenović, M. N., Jun 2018, In : Research in Transportation Business and Management. 27, p. 1-2

Research output: Contribution to journal › Article › Scientific › peer-review

Massive Open Online Research: An approach to deal with wicked problems

Machado, M., Verghese, G. & Peltola, T., 10 Oct 2014, *PICMET 14 Conference, Portland International Center for Management of Engineering and Technology: Infrastructure and Service Integration*. Portland: The Institute of Electrical and Electronics Engineers, Inc., p. 236-242 7 p. 6921178

Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

Societal impact as Cost-Benefit Analysis: Comparative analysis of two research infrastructures

Magazinik, A., Bedolla, J. S., Lasheras, N. C. & Mäkinen, S., 1 Jun 2019, *2019 IEEE International Conference on Engineering, Technology and Innovation, ICE/ITMC 2019*. IEEE

Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

Importance of maintenance data quality in extended warranty simulation

Mahlamäki, K., Niemi, A., Jokinen, J. & Borgman, J., 1 Jan 2016, In : International Journal of COMADEM. 19, 1, p. 3-10 8 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Social capital characteristics in RD project networks

Majuri, M. & Lanz, M., 4 Oct 2018, *2018 Portland International Conference on Management of Engineering and Technology (PICMET)*. IEEE, 8481775

Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

The Management of Values in Project Business: Adjusting Beliefs to Transform Project Practices and Outcomes

Martinsuo, M., Jun 2020, In : *Project Management Journal*. 51, 4, p. 389–399 11 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Mashing Up Software Issue Management, Development, and Usage Data

Mattila, A-L., Lehtonen, T., Terho, H., Mikkonen, T. & Systä, K., 24 Jul 2015, *2015 IEEE/ACM 2nd International Workshop on Rapid Continuous Software Engineering (RCoSE)*. The Institute of Electrical and Electronics Engineers, Inc., p. 26-29 4 p.

Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

Federation lifecycle management incorporating coordination of bio-inspired self-management processes

Meskill, B., Balasubramaniam, S., Brennan, R., Feeney, K. & Jennings, B., Dec 2013, In : *JOURNAL OF NETWORK AND SYSTEMS MANAGEMENT*. 21, 4, p. 650-676 27 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Allocating human resources to projects and services in dynamic project environments

Momeni, K. & Martinsuo, M. M., Jun 2018, In : *International Journal of Managing Projects in Business*. 11, 2, p. 486-506 21 p.

Research output: Contribution to journal › Article › Scientific › peer-review

The Gamification of Work: Lessons From Crowdsourcing

Morschheuser, B. & Hamari, J., 2019, In : *Journal of Management Inquiry*. 28, 2

Research output: Contribution to journal › Article › Scientific › peer-review

Nordic workplace concept development from office as a city to city as an office

Nenonen, S. P. & Lindahl, G., 2017, In : *Journal of Facilities Management*. 15, 3, p. 302-316 15 p.

Research output: Contribution to journal › Article › Scientific › peer-review

SmartWoW – constructing a tool for knowledge work performance analysis

Palvalin, M., Vuolle, M., Jääskeläinen, A., Laihonen, H. & Lönnqvist, A., 13 Apr 2015, In : *International Journal of Productivity and Performance Management*. 64, 4, p. 479-498 20 p.

Research output: Contribution to journal › Article › Scientific › peer-review

The impact of workplaces and self-management practices on the productivity of knowledge workers

Palvalin, M., van der Voordt, T. & Jylhä, T., 2017, In : *Journal of Facilities Management*. 15, 4, p. 423-438 16 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Expectations and benefits of utilizing social media tools in new product development

Peltola, T. & Mäkinen, S. J., 10 Oct 2014, *Proceedings of the PICMET '14 Conference, "Infrastructure and Service Integration", July 27-31, 2014, Kanazawa, Japan*. Kocaoglu, D. (ed.). The Institute of Electrical and Electronics Engineers, Inc., p. 2280-2287 8 p. 6921100. (Portland international conference on management of engineering and technology).

Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

Management of distributed knowledge encapsulated in embedded devices

Ramis Ferrer, B., Iarovy, S., Gonzalez, L., Lobov, A. & Martinez Lastra, J. L., 2016, In : *International Journal of Production Research*. 54, 18, p. 1-18 18 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Towards the encapsulation and decentralisation of OKD-MES services within embedded devices

Ramis Ferrer, B. & Martinez Lastra, J. L., 2018, In : *International Journal of Production Research*. 56, 3, p. 1286-1298 13 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Creating value in the circular economy: A structured multiple-case analysis of business models

Ranta, V., Aarikka-Stenroos, L. & Mäkinen, S. J., 10 Nov 2018, In : Journal of Cleaner Production. 201, p. 988-1000 13 p.

Research output: Contribution to journal › Article › Scientific › peer-review

How consumers' respect for nature and environmental self-assets influence their car brand experiences

Saari, U. A., Mäkinen, S. J., Baumgartner, R. J., Hillebrand, B. & Driessen, P. H., 10 Jul 2020, In : Journal of Cleaner Production. 261, 121023.

Research output: Contribution to journal › Article › Scientific › peer-review

How governmental stakeholders influence large projects: the case of nuclear power plant projects

Sallinen, L., Ruuska, I. & Ahola, T., 18 Jan 2013, In : International Journal of Managing Projects in Business. 6, 1, p. 51-68 18 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Governmental stakeholder and project owner's views on the regulative framework in nuclear projects

Sallinen, L., Ahola, T. & Ruuska, I., Dec 2011, In : Project Management Journal. 42, 6, p. 33-47 15 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Relationships among Civil Engineering Students' Approaches to Learning, Perceptions of the Teaching-Learning Environment, and Study Success

Salmisto, A., Postareff, L. & Nokelainen, P., 1 Oct 2017, In : Journal of Professional Issues in Engineering Education and Practice. 143, 4, 04017010.

Research output: Contribution to journal › Article › Scientific › peer-review

Project Is as Project Does: Emerging Microactivities and Play Ontology

Salovaara, P., Savolainen, J. & Ropo, A., 2020, In : Project Management Journal. 51, 1

Research output: Contribution to journal › Article › Scientific › peer-review

Manufacturing backshoring : a systematic literature review

Stentoft, J., Olhager, J., Heikkilä, J. & Thoms, L., 2016, In : OPERATIONS MANAGEMENT RESEARCH. 9, 3, p. 53-61 9 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Business Model Innovation of Startups Developing Multisided Digital Platforms

Still, K., Seppänen, M., Korhonen, H., Valkokari, K., Suominen, A. & Kumpulainen, M., 17 Aug 2017, *Proceedings - 2017 IEEE 19th Conference on Business Informatics, CBI 2017*. IEEE, p. 70-75 6 p.

Research output: Chapter in Book/Report/Conference proceeding › Conference contribution › Scientific › peer-review

Characteristics and agronomic usability of digestates from laboratory digesters treating food waste and autoclaved food waste

Tampio, E., Ervasti, S. & Rintala, J., 1 May 2015, In : Journal of Cleaner Production. 94, p. 86-92 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Liquid fertilizer products from anaerobic digestion of food waste: Mass, nutrient and energy balance of four digestate liquid treatment systems

Tampio, E., Marttinen, S. & Rintala, J., Jul 2016, In : Journal of Cleaner Production. 125, p. 22-32 11 p.

Research output: Contribution to journal › Article › Scientific › peer-review

A demand-based nutrient utilization approach to urban biogas plant investment based on regional crop fertilization

Tampio, E., Lehtonen, E., Kinnunen, V., Mönkäre, T., Ervasti, S., Kettunen, R., Rasi, S. & Rintala, J., 15 Oct 2017, In : Journal of Cleaner Production. 164, p. 19-29 11 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Towards evidence-based management of external resources: Developing design propositions and future research avenues through research synthesis

Tanskanen, K., Ahola, T., Aminoff, A., Bragge, J., Kaipia, R. & Kauppi, K., 2017, In : Research Policy. 46, 6, p. 1087-1105 19 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Relationships between organisational culture and efficiency in Finnish construction projects

Teräväinen, V., Junnonen, J.-M., Salopää, T. & Sobolev, A., 2018, In : International Journal of Construction Management.

Research output: Contribution to journal › Article › Scientific › peer-review

Proactive contracting in Finnish PPP projects

Tieva, A. & Junnonen, J. M., 1 Sep 2009, In : International Journal of Strategic Property Management. 13, 3, p. 219-228 10 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Towards a circular economy by leveraging hazardous resources: A case study of Fortum HorsePower

Tura, N. & Ahola, T., 1 Sep 2019, In : Journal of Cleaner Production. 230, p. 518-526 9 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Business customers' readiness to adopt manufacturer's new services

Vaittinen, E., Martinsuo, M. & Ortt, R., Jan 2018, In : Journal of Service Theory and Practice. 28 , 1, p. 52-78

Research output: Contribution to journal › Article › Scientific › peer-review

Knowledge Management for Open Innovation: Comparing Research Results Between SMEs and Large Companies

Väyrynen, H., Helander, N. & Vasell, T., 1 Jun 2017, In : International Journal of Innovation Management. 21, 5, 1740004.

Research output: Contribution to journal › Article › Scientific › peer-review

Lifecycle view of managing different changes in projects

Vuorinen, L. & Martinsuo, M. M., May 2019, In : International Journal of Managing Projects in Business. 12, 1, p. 120-143

Research output: Contribution to journal › Article › Scientific › peer-review

Promoting project team coordination in repetitive projects

Vuorinen, L. & Martinsuo, M., 2019, In : Journal of Modern Project Management. 7, 1, p. 162-177 16 p.

Research output: Contribution to journal › Article › Scientific › peer-review