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Qualifications

Principal Investigator

Period : 22.10.2015 - * in

Principal Investigator

Period : 17.12.2015 - * in Social Policy

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Period : 10.05.2016 - 25.08.2021 in Social Policy

Research outputs

Measuring employees' perceptions of sustainability transitions at work: a novel survey with findings from Finland

Moilanen, F. S. & Toikka, A., 2023, In: Discover Sustainability.

The limits of collaborative governance: The role of inter-group learning and trust in the case of the Estonian "Forest War"

Vihma, P. & Toikka, A., Sep 2021, In: Environmental Policy and Governance. 31, 5, p. 403-416 14 p.

Aihemallinnuksen ja klusterianalyysin yhdistäminen aineiston esikäsittelyn ja mallinnuksen valintojen tutkimiseksi

Toikka, A., 2021, In: Informaatiotutkimus. 40, 3, p. 142-162 21 p.

Miten datafikaatio haastaa organisaatiot?

Toikka, A., 2021, In: Sosiologia. 58, 2

Energetic voices on social media? Strategic Niche Management and Finnish Facebook debate on biogas and heat pumps

Rantala, S., Toikka, A., Pulkka, A. E. & Jari, L., Apr 2020, In: Energy Research & Social Science. 62, 10 p., 101362.

A Mad Tea Party: Interdisciplinary Communication within Scientific Teams

La Mere, K. M., Lehkoinen, A., Toikka, A., Eronen, J. T. & Kuikka, S., 12 Sep 2019, (Submitted) In: One Earth.

The density of electronic gambling machines and area-level socioeconomic status in Finland: a country with a legal monopoly on gambling and a decentralised system of EGMs

Susanna, R., Toikka, A., Selin, J. & Heiskanen, M., 30 Aug 2019, In: BMC Public Health. 19, 7 p., 1198.

A Big Data View of the European Energy Union: Shifting from 'a Floating Signifier' to an Active Driver of Decarbonisation?

Isoaho, K. L. H., Moilanen, F. S. & Toikka, A. I., 2019, In: Politics and Governance. 7, 1, p. 28-44 17 p.

General public reactions to carbon capture and storage: Does culture matter?

Karimi, F. & Toikka, A., Mar 2018, In: International Journal of Greenhouse Gas Control. 70, p. 193-201 9 p.

Can urban green space encourage physical activity? Results from a Finnish survey

Pasanen, S. & Toikka, A. I., 2017, In: Yhdyskuntasuunnittelu. 55, 2

Maximizing bioenergy potential: policy recommendations for Finland

Karimi, F. & Toikka, A. I., 18 Dec 2016, Research report no D1.1.2-1 ed. Helsinki: CLIC Innovation. 16 p.

Clustering Finnish Gambler Profiles Based on the Money and Time Consumed in Gambling Activities

Heiskanen, M. & Toikka, A., Jun 2016, In: Journal of Gambling Studies. 32, 2, p. 363-377 15 p.

Comparative socio-cultural analysis of risk perception of Carbon Capture and Storage in the European Union

Karimi, F., Toikka, A. I. & Hukkinen, J. I., 2016, In: Energy Research & Social Science. 21, p. 114-122

"Big datan" haaste ja uudet laskennalliset tekstiaineistojen analyysimenetelmät: Esimerkkitapauksena aihehallianalyysi tasavallan presidenttien uudenvuodenpuheista 1935-2015

Semi, P. & Toikka, A. I., 2016, In: Sosiologia. 53, 1, p. 6-27

Opportunities and obstacles for CO2 mineralization: CO2 mineralization specific frames in the interviews of Finnish carbon capture and storage (CCS) experts

Kainiemi, L., Eloneva, S., Toikka, A., Levanen, J. & Jarvinen, M., 1 May 2015, In: Journal of Cleaner Production. 94, p. 352-358 7 p.

Suomalainen maku: Kulttuuripääoma, kulutus ja elämäntyylien sosiaalinen eriytyminen

Purhonen, S., Gronow, J., Heikkilä, R., Kahma, N., Rahkonen, K. & Toikka, A., 4 Sep 2014, Helsinki: Gaudeamus Helsinki University Press. 461 p.

Verkostoanalyysi

Toikka, A., Mar 2014, *Polkuja yhteiskuntatieteelliseen ympäristötutkimukseen*. Massa, I. (ed.). Gaudeamus

Coming to grips with scientific ignorance in the governance of endocrine disrupting chemicals and nanoparticles

Janasik, N. M., Toikka, A., Hukkinen, J. I. & Honkela, T., 2014, In: Environmental Science & Policy. 38, p. 154-163 10 p.

Social Capital and Governance: A social network analysis of forest biodiversity collaboration in Central Finland

Borg, R., Toikka, A. & Primmer, E., 2014, In: Forest Policy and Economics. 50, January 2015, p. 90-97

The Relation Between Cultural Structures and Risk Perception: How Does Social Acceptance of Carbon Capture and Storage Emerge?

Karimi, F. & Toikka, A., 2014, In: Energy Procedia. 63, p. 7087-7095 9 p.

The influence of institutions on the development of carbon dioxide storage and utilization applications: carbon mineralization and geological storage

Toikka, A., 2014, *PROCEEDINGS OF ECOS 2014 - THE 27TH INTERNATIONAL CONFERENCE ON EFFICIENCY, COST, OPTIMIZATION, SIMULATION AND ENVIRONMENTAL IMPACT OF ENERGY SYSTEMS*.

What is the Socio-political Scaffolding CCS Needs to Thrive? Case Study from Finland

Toikka, A. I., Kojo, M. & Kainiemi, L., 2014, In: Energy Procedia. 63, p. 7119-7124 6 p.

Epävarmuus ja nanomateriaalit

Toikka, A., Hukkinen, J. I. & Janasik, N. M., 2013, In: Tieteessä tapahtuu. 31, 5, p. 52-54

Stakeholder Perceptions on Carbon Capture and Storage Technologies in Finland - Economic, Technological, Political and Societal Uncertainties

Toikka, A., Kainiemi, L. & Järvinen, M., 2013, In: Energy Procedia. 37, p. 7353-7360

Cultural Map of Finland 2007: Analysing Cultural Differences using Multiple Correspondence Analysis

Kahma, N. & Toikka, A., 2012, In: Cultural Trends. 21, 2, p. 113-131

Governance theory as a framework for empirical research: A case study on local environmental policy-making in Helsinki, Finland

Toikka, A., 19 Mar 2011, Unigrafia.

Nanomaterials in REACH - project report: Roadmapping and Backcasting in a Socio-Ecological System as Risk Governance Tools for NMs and NPs

Toikka, A., 2011, SKEP ERA-NET (Scientific Knowledge for Environmental Protection). 19 p.

Världsrevolutionerande nanorobotar och mera glid i skidorna: nanoteknologins utopier, dystopier och verklighet idag

Toikka, A., 2011, In: Ikaros. 8, 3, p. 9-10 2 p.

Exploring the composition of communication networks of governance: a case study on local environmental policy in Helsinki, Finland

Toikka, A., 2010, In: Environmental Policy and Governance. 20, 2, p. 135-145 11 p.

Technology Roadmapping and Backcasting as tools of Risk Governance of Nanomaterials in a Social-Ecological System

Toikka, A., 2010, *2nd iNTeg-Risk Conference: New Technologies & Emerging Risks: Dealing with multiple and interconnected emerging risks*. Stuttgart: European Virtual Institute for Integrated Risk Management, p. 458

Local networked governance and the environmental policy process—environmental strategy drafts in the City of Helsinki, Finland

Toikka, A. I., 2009, *Urban Governance in Europe*. BWV Berliner Wissenschafts-Verlag

Prizes

Hyvän opetuksen palkinto 2015

Toikka, Arho (Recipient), 2015

Kanava-tietokirjapalkinto - finalist

Toikka, Arho (Recipient), 2014

Valinta Opettajien akatemian jäseneksi

Toikka, Arho (Recipient), 16 Dec 2022

Projects

BEST - Bioenergy solutions for tomorrow

Toikka, A.

01/01/2015 → 31/12/2016

