

PUBLICATIONS

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A. PEER-REVIEWED SCIENTIFIC ARTICLES

(INTERNATIONAL)

1. Räisänen, H., E. Hakala, J.T. Eronen, J.I. Hukkinen, M.J. Virtanen (in press) Comprehensive security: The opportunities and challenges of incorporating environmental threats in security policy, *Politics and Governance*.
2. Järvensivu, P., H. Räisänen, J.I. Hukkinen (2021) A simulation exercise for incorporating long-term path dependencies in urgent decision-making, *Futures*, Vol. 132: 102812. <https://doi.org/10.1016/j.futures.2021.102812>
3. Kaaronen, R.O., M.A. Manninen, E. Roe, J.I. Hukkinen, and J.T. Eronen (2021) Lessons for human survival in a world without ecological templates: what can we learn from small-scale societies? *Ecology and Society* 26(3):2. <https://doi.org/10.5751/ES-12476-260302>
4. Hukkinen, J.I. (2020) Knowing when knowledge performs its power in ecological economics, *Ecological Economics*. Vol. 169: 106565.
5. Levänen, J., J.I. Hukkinen (2019) Rethinking climate policy with alternative framings of carbon dioxide, *Global Sustainability*. Vol. 2, e25, pp. 1-4.
6. Isoaho, K., D. Burgas, N. Janasik, M. Mönkkönen, M. Peura, J.I. Hukkinen (2019) Changing forest stakeholders' perception of ecosystem services with linguistic nudging, *Ecosystem Services*. Vol. 40: 101028.
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11. Munck af Rosenschöld, J., N. Honkela, J.I. Hukkinen (2014) Addressing the temporal fit of institutions: the regulation of endocrine-disrupting chemicals in Europe, *Ecology and Society*. Vol. 19, No. 4, p. 30. [online] URL: <http://www.ecologyandsociety.org/vol19/iss4/art30/>
12. Hukkinen, J.I., K.I. Huutoniemi (2014) Heuristics as cognitive tools for pursuing sustainability, in K. Huutoniemi and P. Tapio (eds) *Transdisciplinary Sustainability Studies: A Heuristic Approach*, London: Routledge, pp. 177-193.
13. Hukkinen, J.I. (2014) Model of the social-ecological system depends on model of the mind: Contrasting information-processing and embodied views of cognition, *Ecological Economics*. Vol. 99, pp. 100-109.
14. Honkela, N., A. Toikka, J. Hukkinen, T. Honkela (2014) Coming to grips with scientific ignorance in the governance of endocrine disrupting chemicals and nanoparticles, *Environmental Science & Policy*. Vol. 38, pp. 154-163.
15. Levänen, J.O. and J.I. Hukkinen (2013) A methodology for facilitating the feedback between mental models and institutional change in industrial ecosystem governance: A waste management case-study from northern Finland, *Ecological Economics*. Vol. 87, pp. 15-23.
16. Kopperi, M., J. Ruiz-Jiménez, J.I. Hukkinen, M.-L. Riekkola (2013) New way to quantify multiple steroidal compounds in wastewater by comprehensive two-dimensional gas chromatography – time-of-flight mass spectrometry, *Analytica Chimica Acta*. Vol. 761, pp. 217-226.
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35. Bruun, H., J. Hukkinen, and E. Eklund (2002) Scenarios for coping with contingency: The case of aquaculture in the Finnish Archipelago Sea, *Technological Forecasting and Social Change*, Vol. 69, No. 2, pp. 107-127.
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- (CONFERENCE PROCEEDINGS)
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F. PUBLIC ARTISTIC AND DESIGN ACTIVITIES

(N/A)

G. THESES

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H. PATENTS AND INVENTION DISCLOSURES

(N/A)

I. AUDIOVISUAL MATERIAL, ICT SOFTWARE

(N/A)