

Joachim H Spangenberg

List of Publications by Year in descending order

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Version: 2024-02-01

66
papers

4,814
citations

109137

35
h-index

110170

64
g-index

69
all docs

69
docs citations

69
times ranked

5378
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable consumption within a sustainable economy – beyond green growth and green economies. <i>Journal of Cleaner Production</i> , 2014, 63, 33-44.	4.6	445
2	A guide to community sustainability indicators. <i>Environmental Impact Assessment Review</i> , 2000, 20, 381-392.	4.4	343
3	Precisely incorrect? Monetising the value of ecosystem services. <i>Ecological Complexity</i> , 2010, 7, 327-337.	1.4	293
4	Sustainability science: a review, an analysis and some empirical lessons. <i>Environmental Conservation</i> , 2011, 38, 275-287.	0.7	252
5	An analysis of risks for biodiversity under the DPSIR framework. <i>Ecological Economics</i> , 2009, 69, 12-23.	2.9	222
6	Environmental space and the prism of sustainability: frameworks for indicators measuring sustainable development. <i>Ecological Indicators</i> , 2002, 2, 295-309.	2.6	195
7	The ecosystem service cascade: Further developing the metaphor. Integrating societal processes to accommodate social processes and planning, and the case of bioenergy. <i>Ecological Economics</i> , 2014, 104, 22-32.	2.9	175
8	Design for Sustainability (DfS): the interface of sustainable production and consumption. <i>Journal of Cleaner Production</i> , 2010, 18, 1485-1493.	4.6	157
9	Hot Air or Comprehensive Progress? A Critical Assessment of the SDGs. <i>Sustainable Development</i> , 2017, 25, 311-321.	6.9	148
10	Environmentally sustainable household consumption: from aggregate environmental pressures to priority fields of action. <i>Ecological Economics</i> , 2002, 43, 127-140.	2.9	147
11	Provision of ecosystem services is determined by human agency, not ecosystem functions. Four case studies. <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i> , 2014, 10, 40-53.	2.9	141
12	Institutional sustainability indicators: an analysis of the institutions in Agenda 21 and a draft set of indicators for monitoring their effectivity. <i>Sustainable Development</i> , 2002, 10, 103-115.	6.9	140
13	Ecosystem services and biodiversity conservation: concepts and a glossary. <i>Biodiversity and Conservation</i> , 2010, 19, 2773-2790.	1.2	137
14	Economic sustainability of the economy: concepts and indicators. <i>International Journal of Sustainable Development</i> , 2005, 8, 47.	0.1	130
15	Reconciling sustainability and growth: criteria, indicators, policies. <i>Sustainable Development</i> , 2004, 12, 74-86.	6.9	125
16	A methodology for CSR reporting: assuring a representative diversity of indicators across stakeholders, scales, sites and performance issues. <i>Journal of Cleaner Production</i> , 2008, 16, 1399-1415.	4.6	101
17	Sufficiency and consumer behaviour: From theory to policy. <i>Energy Policy</i> , 2019, 129, 1070-1079.	4.2	89
18	Biodiversity pressure and the driving forces behind. <i>Ecological Economics</i> , 2007, 61, 146-158.	2.9	72

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19	Energy sufficiency through social innovation in housing. <i>Energy Policy</i> , 2019, 126, 287-294.	4.2	72
20	Assessing ecosystem services for informing land-use decisions: a problem-oriented approach. <i>Ecology and Society</i> , 2015, 20, .	1.0	70
21	Ensuring a Post-COVID Economic Agenda Tackles Global Biodiversity Loss. <i>One Earth</i> , 2020, 3, 448-461.	3.6	67
22	Indicators for environmentally sustainable household consumption. <i>International Journal of Sustainable Development</i> , 2001, 4, 101.	0.1	66
23	Sustainable growth criteria. <i>Ecological Economics</i> , 2002, 42, 429-443.	2.9	66
24	The growth discourse, growth policy and sustainable development: two thought experiments. <i>Journal of Cleaner Production</i> , 2010, 18, 561-566.	4.6	65
25	Integrated scenarios for assessing biodiversity risks. <i>Sustainable Development</i> , 2007, 15, 343-356.	6.9	59
26	Scenarios for investigating risks to biodiversity. <i>Global Ecology and Biogeography</i> , 2012, 21, 5-18.	2.7	57
27	Stakeholder involvement in ESS research and governance: Between conceptual ambition and practical experiences – risks, challenges and tested tools. <i>Ecosystem Services</i> , 2015, 16, 201-211.	2.3	54
28	Escaping the lock-in of continuous insecticide spraying in rice: Developing an integrated ecological and socio-political DPSIR analysis. <i>Ecological Modelling</i> , 2015, 295, 188-195.	1.2	51
29	“Things are different now” Farmer perceptions of cultural ecosystem services of traditional rice landscapes in Vietnam and the Philippines. <i>Ecosystem Services</i> , 2017, 25, 153-166.	2.3	50
30	The Objectives of Stakeholder Involvement in Transdisciplinary Research. A Conceptual Framework for a Reflective and Reflexive Practise. <i>Ecological Economics</i> , 2020, 176, 106751.	2.9	50
31	The Environmental Kuznets Curve: A Methodological Artefact?. <i>Population and Environment</i> , 2001, 23, 175-191.	1.3	48
32	Value pluralism and economic valuation – defensible if well done. <i>Ecosystem Services</i> , 2016, 18, 100-109.	2.3	48
33	From explanation to application: introducing a practice-oriented ecosystem services evaluation (PRESET) model adapted to the context of landscape planning and management. <i>Landscape Ecology</i> , 2014, 29, 1335-1346.	1.9	47
34	Agricultural landscapes and ecosystem services in South-East Asia – the LEGATO-Project. <i>Basic and Applied Ecology</i> , 2015, 16, 661-664.	1.2	46
35	Modelling sustainability. <i>Journal of Policy Modeling</i> , 2005, 27, 189-210.	1.7	43
36	Transdisciplinary research in support of land and water management in China and Southeast Asia: evaluation of four research projects. <i>Sustainability Science</i> , 2016, 11, 813-829.	2.5	35

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37	The Corporate Human Development Index CHDI: a tool for corporate social sustainability management and reporting. <i>Journal of Cleaner Production</i> , 2016, 134, 414-424.	4.6	35
38	Investigating potential transferability of place-based research in land system science. <i>Environmental Research Letters</i> , 2016, 11, 095002.	2.2	33
39	Selection of social demand-based indicators: EO-based indicators for mining. <i>Journal of Cleaner Production</i> , 2014, 84, 193-203.	4.6	32
40	Will the information society be sustainable? Towards criteria and indicators for a sustainable knowledge society. <i>International Journal of Innovation and Sustainable Development</i> , 2005, 1, 85.	0.3	30
41	Engaging Local Knowledge in Biodiversity Research: Experiences from Large Inter- and Transdisciplinary Projects. <i>Interdisciplinary Science Reviews</i> , 2014, 39, 323-341.	1.0	29
42	Investing in sustainable development: the reproduction of manmade, human, natural and social capital. <i>International Journal of Sustainable Development</i> , 2001, 4, 184.	0.1	26
43	Identifying governance challenges in ecosystem services management – Conceptual considerations and comparison of global forest cases. <i>Ecosystem Services</i> , 2018, 32, 193-203.	2.3	26
44	Enabling transformative economic change in the post-2020 biodiversity agenda. <i>Conservation Letters</i> , 2021, 14, e12805.	2.8	26
45	Institutional change for strong sustainable consumption: sustainable consumption and the degrowth economy. <i>Sustainability: Science, Practice, and Policy</i> , 2014, 10, 62-77.	1.1	23
46	Rethinking sustainability: Questioning old perspectives and developing new ones. <i>Journal of Cleaner Production</i> , 2020, 258, 120769.	4.6	21
47	Rice ecosystem services in South-east Asia. <i>Paddy and Water Environment</i> , 2018, 16, 211-224.	1.0	20
48	Driving forces of chemical risks for the European biodiversity. <i>Ecological Economics</i> , 2009, 69, 43-54.	2.9	16
49	The changing contribution of unpaid work to the total standard of living in sustainable development scenarios. <i>International Journal of Sustainable Development</i> , 2002, 5, 461.	0.1	14
50	World civilisations at crossroads: Towards an expansionist or a sustainable future – Lessons from history. <i>Futures</i> , 2010, 42, 565-573.	1.4	14
51	Pick Simply the Best: Sustainable Development is About Radical Analysis and Selective Synthesis, not About Old Wine in New Bottles. <i>Sustainable Development</i> , 2013, 21, 101-111.	6.9	14
52	DEEDS: a teaching and learning resource to help mainstream sustainability into everyday design teaching and professional practice. <i>International Journal of Innovation and Sustainable Development</i> , 2009, 4, 1.	0.3	12
53	Design for Sustainability (Dfs): Interface of Sustainable Production and Consumption. , 2013, , 575-595.		12
54	Doing what with whom? Stakeholder analysis in a large transdisciplinary research project in South-East Asia. <i>Paddy and Water Environment</i> , 2018, 16, 321-337.	1.0	11

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55	The LEGATO cross-disciplinary integrated ecosystem service research framework: an example of integrating research results from the analysis of global change impacts and the social, cultural and economic system dynamics of irrigated rice production. <i>Paddy and Water Environment</i> , 2018, 16, 287-319.	1.0	11
56	Needs, wants and values in China: reducing physical wants for sustainable consumption. <i>Sustainable Development</i> , 2018, 26, 772-780.	6.9	11
57	Scenarios and Indicators for Sustainable Development: Towards a Critical Assessment of Achievements and Challenges. <i>Sustainability</i> , 2019, 11, 942.	1.6	10
58	The world we see shapes the world we create: how the underlying worldviews lead to different recommendations from environmental and ecological economics - the green economy example. <i>International Journal of Sustainable Development</i> , 2016, 19, 127.	0.1	9
59	Second order governance: learning processes to identify indicators. <i>Corporate Social Responsibility and Environmental Management</i> , 2008, 15, 125-139.	5.0	8
60	Sustainable development indicators: towards integrated systems as a tool for managing and monitoring a complex transition. <i>International Journal of Global Environmental Issues</i> , 2009, 9, 318.	0.1	8
61	Towards a <i>National Ecosystem Assessment</i> in Germany: A Plea for a Comprehensive Approach. <i>Gaia</i> , 2017, 26, 27-33.	0.3	8
62	Modeling Sustainability – European and German Approaches. , 2001, , 481-503.		7
63	The society, its products and the environmental role of consumption. , 2004, , .		4
64	Behind the Scenarios: World View, Ideologies, Philosophies. An Analysis of Hidden Determinants and Acceptance Obstacles Illustrated by the ALARM Scenarios. <i>Sustainability</i> , 2018, 10, 2556.	1.6	4
65	The Age of Man: Outpacing Evolution. <i>Science</i> , 2013, 340, 1287-1287.	6.0	2
66	Too simple to be true. A response to B. Alcott. <i>Journal of Cleaner Production</i> , 2012, 21, 93-95.	4.6	1