

# Richard J Hewitt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9177757/publications.pdf>

Version: 2024-02-01

26  
papers

982  
citations

840585

11  
h-index

713332

21  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Social tipping dynamics for stabilizing Earth's climate by 2050. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 2354-2365.	3.3	394
2	Social Innovation in Community Energy in Europe: A Review of the Evidence. Frontiers in Energy Research, 2019, 7, .	1.2	138
3	Participatory land use modelling, pathways to an integrated approach. Environmental Modelling and Software, 2014, 52, 149-165.	1.9	95
4	The territorial dynamics of fast-growing regions: Unsustainable land use change and future policy challenges in Madrid, Spain. Applied Geography, 2011, 31, 650-667.	1.7	75
5	Losing the roadmap: Renewable energy paralysis in Spain and its implications for the EU low carbon economy. Renewable Energy, 2016, 89, 680-694.	4.3	49
6	Towards automatic calibration of neighbourhood influence in cellular automata land-use models. Computers, Environment and Urban Systems, 2020, 79, 101416.	3.3	37
7	What Do Users Really Need? Participatory Development of Decision Support Tools for Environmental Management Based on Outcomes. Environments - MDPI, 2017, 4, 88.	1.5	25
8	Stable models for metastable systems? Lessons from sensitivity analysis of a Cellular Automata urban land use model. Computers, Environment and Urban Systems, 2017, 62, 113-124.	3.3	24
9	Innovation, pathways and barriers in Spain and beyond: An integrative research approach to the clean energy transition in Europe. Energy Research and Social Science, 2017, 34, 260-271.	3.0	22
10	Can rural stakeholders drive the low-carbon transition? Analysis of climate-related activities planned in local development strategies in Poland. Renewable and Sustainable Energy Reviews, 2021, 150, 111419.	8.2	19
11	Devolved Regions, Fragmented Landscapes: The Struggle for Sustainability in Madrid. Sustainability, 2010, 2, 1252-1281.	1.6	13
12	Beyond shared socioeconomic pathways (SSPs) and representative concentration pathways (RCPs): climate policy implementation scenarios for Europe, the US and China. Climate Policy, 2021, 21, 434-454.	2.6	13
13	Mapping Adolescents' Sense of Place and Perceptions of Change in an Urban-Rural Transition Area. Environmental Management, 2020, 65, 334-354.	1.2	12
14	Participatory development of digital support tools for local-scale energy transitions: Lessons from two European case studies. Global Transitions, 2020, 2, 138-149.	1.6	12
15	Free-riders to forerunners. Nature Geoscience, 2015, 8, 895-898.	5.4	11
16	Innovation in the use of wood energy in the Ukrainian Carpathians: Opportunities and threats for rural communities. Forest Policy and Economics, 2019, 104, 160-169.	1.5	11
17	Europeanisation of energy policy and area-based partnerships: Regional diversity of interest in renewable energy sources in local development strategies in Poland. IOP Conference Series: Earth and Environmental Science, 0, 609, 012033.	0.2	10
18	Climate Change Challenges and Community-Led Development Strategies: Do They Fit Together in Fisheries Regions?. Energies, 2021, 14, 6614.	1.6	6

#	ARTICLE	IF	CITATIONS
19	Local power and land use: spatial implications for local energy development. <i>Energy, Sustainability and Society</i> , 2015, 5, .	1.7	5
20	Conversion of Post-Socialist Agricultural Premises as a Chance for Renewable Energy Production. Photovoltaics or Biogas Plants?. <i>Energies</i> , 2021, 14, 7164.	1.6	4
21	Strategies and techniques. <i>Developments in Environmental Modelling</i> , 2017, , 11-48.	0.3	2
22	Valoración de Bases de Datos de Usos de Suelo para la localización y distribución espacial de la energía solar y eólica en España. <i>Investigaciones Geográficas</i> , 0, , 114.	0.0	1
23	A Dynamic Systems Approach to the Representation of Policy Implementation Processes in a Multi-Actor World. <i>Discontinuity, Nonlinearity, and Complexity</i> , 2017, 6, 219-245.	0.1	1
24	Sediment transport dynamics on an ice-covered lake: the "floating" boulders of Lake Hoare, Antarctica. <i>Antarctic Science</i> , 2015, 27, 173-184.	0.5	0
25	Experiences. <i>Developments in Environmental Modelling</i> , 2017, 30, 49-179.	0.3	0
26	Exploring Drivers of Urban Expansion. <i>Advances in Intelligent Systems and Computing</i> , 2016, , 153-165.	0.5	0