

Karyn Morrissey

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

6,059
citations

236925

25
h-index

76900

74
g-index

101
all docs

101
docs citations

101
times ranked

6249
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2020 report of The Lancet Countdown on health and climate change: responding to converging crises. Lancet, The, 2021, 397, 129-170.	13.7	1,030
2	The 2019 report of The Lancet Countdown on health and climate change: ensuring that the health of a child born today is not defined by a changing climate. Lancet, The, 2019, 394, 1836-1878.	13.7	905
3	The Lancet Countdown on health and climate change: from 25 years of inaction to a global transformation for public health. Lancet, The, 2018, 391, 581-630.	13.7	802
4	The 2021 report of the Lancet Countdown on health and climate change: code red for a healthy future. Lancet, The, 2021, 398, 1619-1662.	13.7	669
5	The 2018 report of the Lancet Countdown on health and climate change: shaping the health of nations for centuries to come. Lancet, The, 2018, 392, 2479-2514.	13.7	595
6	The Lancet Countdown: tracking progress on health and climate change. Lancet, The, 2017, 389, 1151-1164.	13.7	292
7	Human health impacts of exposure to phthalate plasticizers: An overview of reviews. Environment International, 2022, 158, 106903.	10.0	106
8	The role of the marine sector in the Irish national economy: An input-output analysis. Marine Policy, 2013, 37, 230-238.	3.2	103
9	Integrated ocean management for a sustainable ocean economy. Nature Ecology and Evolution, 2020, 4, 1451-1458.	7.8	103
10	Mobile health interventions to promote physical activity and reduce sedentary behaviour in the workplace: A systematic review. Digital Health, 2019, 5, 205520761983988.	1.8	97
11	Healthy publics: enabling cultures and environments for health. Palgrave Communications, 2018, 4, 57.	4.7	92
12	Quantifying the value of multi-sectoral marine commercial activity in Ireland. Marine Policy, 2011, 35, 721-727.	3.2	62
13	The Irish marine economy and regional development. Marine Policy, 2012, 36, 358-364.	3.2	62
14	Social determinants of multimorbidity and multiple functional limitations among the ageing population of England, 2002-2015. SSM - Population Health, 2019, 8, 100413.	2.7	60
15	The cost of electric power outages in the residential sector: A willingness to pay approach. Applied Energy, 2018, 212, 141-150.	10.1	54
16	The carbon footprint of general anaesthetics: A case study in the UK. Resources, Conservation and Recycling, 2021, 167, 105411.	10.8	52
17	Examining access to GP services in rural Ireland using microsimulation analysis. Area, 2008, 40, 354-364.	1.6	50
18	Making the Case for "Whole System" Approaches: Integrating Public Health and Housing. International Journal of Environmental Research and Public Health, 2018, 15, 2345.	2.6	41

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19	Indoor PM2.5, VOCs and asthma outcomes: A systematic review in adults and their home environments. <i>Environmental Research</i> , 2021, 202, 111631.	7.5	41
20	Area level deprivation and monthly COVID-19 cases: The impact of government policy in England. <i>Social Science and Medicine</i> , 2021, 289, 114413.	3.8	38
21	Producing regional production multipliers for Irish marine sector policy: A location quotient approach. <i>Ocean and Coastal Management</i> , 2014, 91, 58-64.	4.4	36
22	A location quotient approach to producing regional production multipliers for the Irish economy. <i>Papers in Regional Science</i> , 2016, 95, 491-507.	1.9	35
23	Exposure to Indoor Mouldy Odour Increases the Risk of Asthma in Older Adults Living in Social Housing. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2600.	2.6	35
24	A spatial micro-simulation analysis of methane emissions from Irish agriculture. <i>Ecological Complexity</i> , 2009, 6, 135-146.	2.9	34
25	Trends in multimorbidity, complex multimorbidity and multiple functional limitations in the ageing population of England, 2002â€“2015. <i>Journal of Comorbidity</i> , 2019, 9, 2235042X1987203.	3.9	31
26	A coastal vulnerability assessment for planning climate resilient infrastructure. <i>Ocean and Coastal Management</i> , 2018, 163, 101-112.	4.4	26
27	Changes in Domestic Energy and Water Usage during the UK COVID-19 Lockdown Using High-Resolution Temporal Data. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6818.	2.6	26
28	The potential for an Irish maritime transportation cluster: An inputâ€“output analysis. <i>Ocean and Coastal Management</i> , 2013, 71, 305-313.	4.4	25
29	Exploring the socio-cultural contexts of fishers and fishing: Developing the concept of the â€“good fisherâ€“™. <i>Journal of Rural Studies</i> , 2017, 50, 104-116.	4.7	25
30	Social cohesion, mental wellbeing and health-related quality of life among a cohort of social housing residents in Cornwall: a cross sectional study. <i>BMC Public Health</i> , 2020, 20, 985.	2.9	25
31	The impact of childhood socioeconomic status on depression and anxiety in adult life: Testing the accumulation, critical period and social mobility hypotheses. <i>SSM - Population Health</i> , 2020, 11, 100576.	2.7	25
32	Building a static farm level spatial microsimulation model for rural development and agricultural policy analysis in Ireland. <i>International Journal of Agricultural Resources, Governance and Ecology</i> , 2009, 8, 282.	0.0	23
33	Using secondary data to examine economic trends in a subset of sectors in the English marine economy: 2003â€“2011. <i>Marine Policy</i> , 2014, 50, 135-141.	3.2	23
34	The economic importance of the Icelandic fisheries clusterâ€“Understanding the role of fisheries in a small economy. <i>Marine Policy</i> , 2013, 39, 154-161.	3.2	22
35	Spatial Microsimulation Modelling: a Review of Applications and Methodological Choices. , 2013, 7, 26-75.		22
36	Measuring relatedness in a multisectoral cluster: an inputâ€“output approach. <i>European Planning Studies</i> , 2016, 24, 629-644.	2.9	21

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37	The Local Impact of the Marine Sector in Ireland: A Spatial Microsimulation Analysis. <i>Spatial Economic Analysis</i> , 2014, 9, 31-50.	1.6	20
38	Web based health surveys: Using a Two Step Heckman model to examine their potential for population health analysis. <i>Social Science and Medicine</i> , 2016, 163, 45-53.	3.8	20
39	Examining the factors associated with depression at the small area level in Ireland using spatial microsimulation techniques. <i>Irish Geography</i> , 2010, 43, 1-22.	0.4	19
40	Quantifying the uncertainty of wave energy conversion device cost for policy appraisal: An Irish case study. <i>Energy Policy</i> , 2015, 78, 62-77.	8.8	19
41	A dynamic microsimulation model for epidemics. <i>Social Science and Medicine</i> , 2021, 291, 114461.	3.8	19
42	Application of flood risk modelling in a web-based geospatial decision support tool for coastal adaptation to climate change. <i>Natural Hazards and Earth System Sciences</i> , 2015, 15, 1457-1471.	3.6	18
43	The Spatial Distribution of Labour Force Participation and Market Earnings at the Sub-National Level in Ireland. , 2011, 3, 80-101.		17
44	Itâ€™s not just a Blue Economy momentâ€™. <i>Dialogues in Human Geography</i> , 2017, 7, 42-44.	1.6	16
45	The Physical Activity Wearables in the Police Force (PAW-Force) study: acceptability and impact. <i>BMC Public Health</i> , 2020, 20, 1645.	2.9	13
46	Comorbidity and healthcare use for individuals with CVD in the Ireland: a cross-sectional, population-based study. <i>BMJ Open</i> , 2019, 9, e025305.	1.9	12
47	A typology of different perspectives on the spatial economic impacts of marine spatial planning. <i>Journal of Environmental Policy and Planning</i> , 2019, 21, 841-853.	2.8	10
48	Direct and indirect health impacts of climate change on the vulnerable elderly population in East China. <i>Environmental Reviews</i> , 2019, 27, 295-303.	4.5	10
49	Using Simulated Data to Examine the Determinants of Acute Hospital Demand at the Small Area Level. <i>Geographical Analysis</i> , 2013, 45, 49-76.	3.5	9
50	An inter and intraâ€™regional exploration of the marine sector employment and deprivation in <sc>England. <i>Geographical Journal</i> , 2015, 181, 295-303.	3.1	9
51	Mental Illness in Ireland: Simulating its Geographical Prevalence and the Role of Access to Services. <i>Environment and Planning B: Planning and Design</i> , 2015, 42, 338-353.	1.7	9
52	Fostering Engagement With Health and Housing Innovation: Development of Participant Personas in a Social Housing Cohort. <i>JMIR Public Health and Surveillance</i> , 2021, 7, e25037.	2.6	9
53	Single-use Plastic and COVID-19 in the NHS: Barriers and Opportunities. <i>Journal of Public Health Research</i> , 2022, 11, jphr.2021.2483.	1.2	9
54	Big Data and its potential role in regional growth: evidence from Great Britain. <i>Spatial Economic Analysis</i> , 2020, 15, 494-504.	1.6	8

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55	Health status, healthcare utilisation, and quality of life among the coastal communities in Sabah. <i>Medicine (United States)</i> , 2020, 99, e22067.	1.0	7
56	Understanding Local Perceptions of the Drivers/Pressures on the Coastal Marine Environment in Palawan, Philippines. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	7
57	Combining self-reported and sensor data to explore the relationship between fuel poverty and health well-being in UK social housing. <i>Wellbeing, Space and Society</i> , 2022, 3, 100070.	2.0	7
58	Reduced health burden and economic benefits of cleaner fuel usage from household energy consumption across rural and urban China. <i>Environmental Research Letters</i> , 2022, 17, 014039.	5.2	7
59	Creating a Spatial Microsimulation Model of the Irish Local Economy. , 2012, , 105-125.		6
60	The impact of flooding disruption on the spatial distribution of commuter's income. <i>Journal of Environmental Economics and Policy</i> , 2019, 8, 48-64.	2.5	6
61	The Effects of Air Quality on Hospital Admissions for Chronic Respiratory Diseases in Petaling Jaya, Malaysia, 2013â€“2015. <i>Atmosphere</i> , 2021, 12, 1060.	2.3	6
62	Using the EU-SILC to model the impact of the economic crisis on inequality. <i>IZA Journal of European Labor Studies</i> , 2013, 2, .	0.6	5
63	A multinomial model for comorbidity in England of long-standing cardiovascular disease, diabetes and obesity. <i>Health and Social Care in the Community</i> , 2016, 24, 717-727.	1.6	5
64	Gender Differences in the Association between Common Mental Disorders and Regional Deprivation in Ireland. <i>Professional Geographer</i> , 2016, 68, 129-137.	1.8	5
65	Building resilience in practice to support coral communities in the Western Indian Ocean. <i>Environmental Science and Policy</i> , 2020, 106, 182-190.	4.9	5
66	Modelling Greenhouse Gas Emissions from Agriculture. <i>Advances in Spatial Science</i> , 2013, , 143-157.	0.6	5
67	The feasibility and acceptability of digital technology for health and wellbeing in social housing residents in Cornwall: A qualitative scoping study. <i>Digital Health</i> , 2022, 8, 205520762210741.	1.8	5
68	Scenarios of demographic distributional aspects of health co-benefits from decarbonising urban transport. <i>Lancet Planetary Health</i> , The, 2022, 6, e461-e474.	11.4	5
69	A Review of Microsimulation for Policy Analysis. <i>Advances in Spatial Science</i> , 2013, , 35-54.	0.6	4
70	The Spatial Impact of Commuting on Income: a Spatial Microsimulation Approach. <i>Applied Spatial Analysis and Policy</i> , 2017, 10, 475-495.	2.0	4
71	A global optimisation approach to range-restricted survey calibration. <i>Statistics and Computing</i> , 2018, 28, 427-439.	1.5	4
72	Exploring the distributional impact of investment in the port sector on households in Mauritius: A social accounting matrix approach. <i>Marine Policy</i> , 2019, 99, 324-333.	3.2	4

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73	Protecting Energy Infrastructure against the Uncertainty of Future Climate Change: A Real Options Approach. <i>Journal of Ocean and Coastal Economics</i> , 2018, 5, .	0.1	4
74	Validation Issues and the Spatial Pattern of Household Income. <i>Advances in Spatial Science</i> , 2013, , 87-102.	0.6	3
75	The Location Economics of Biomass Production for Electricity Generation. <i>Advances in Spatial Science</i> , 2013, , 159-175.	0.6	3
76	Exploring Spatial Variability in the Relationship between Long Term Limiting Illness and Area Level Deprivation at the City Level Using Geographically Weighted Regression. <i>AIMS Public Health</i> , 2015, 2, 426-440.	2.6	3
77	The impact of financial hardship in childhood on depression and anxiety in adult life: Testing the accumulation, critical period and social mobility hypotheses. <i>SSM - Population Health</i> , 2020, 11, 100592.	2.7	3
78	A small area estimation model of comorbidity for England. <i>Lancet, The</i> , 2016, 388, S80.	13.7	2
79	Regional income and wave energy deployment in Ireland. <i>Papers in Regional Science</i> , 2020, 99, 509-531.	1.9	2
80	The SMILE Model: Construction and Calibration. <i>Advances in Spatial Science</i> , 2013, , 55-86.	0.6	2
81	A rural/urban comparison of psychiatric inpatient admissions in Ireland. <i>Journal of Public Mental Health</i> , 2012, 11, 209-213.	1.1	1
82	Spatial Access to Health Services. <i>Advances in Spatial Science</i> , 2013, , 213-230.	0.6	1
83	Resource and Environmental Economics. , 2020, , 463-466.		1
84	Examining the association between C-Reactive protein and obesity by using the fractional polynomial approach; applying on NHANES dataset from 2001 to 2010. <i>Journal of Medical Statistics and Informatics</i> , 2017, 5, 2.	1.0	1
85	Risk perception of Chinese elderly: An urban study on adaptation to climate change. <i>Sustainable Environment</i> , 2021, 7, .	2.4	1
86	Linking Static Spatial Microsimulation Modelling to Meso-scale Models: The Relationship Between Access to GP Services and Long-Term Illness. , 2012, , 127-143.		0
87	Conclusions and Next Steps. <i>Advances in Spatial Science</i> , 2013, , 255-264.	0.6	0
88	The Value Of Constant Electricity Supply In The Residential Sector. , 2018, , .		0
89	USING SENSITIVITY ANALYSIS AND WILCOXON RANK-SUM TEST TO COMPARE SELF-REPORTED NON-SMOKING STATUS AND SERUM COTININE LEVELS IN ADOLESCENTS: ASSESSING BIOMARKERS IN THE NHANES DATASET 2001-2012. <i>JP Journal of Biostatistics</i> , 2018, 15, 65-82.	0.0	0
90	Using the EU-SILC to Model the Impact of the Economic Crisis on Inequality. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

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91	SMILE: an applied spatial micro-simulation model for Ireland. , 2012, , .		0
92	Wellbeing and Social Network Characteristics in Rural Communities: Findings from a Cohort in Social Housing in Cornwall, United Kingdom. International Journal of Community Well-Being, 0, , .	1.3	0