

# David M Iwaniec

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33  
papers

1,220  
citations

18  
h-index

34  
g-index

36  
ext. papers

1,481  
ext. citations

4.1  
avg, IF

4.74  
L-index

#	Paper	IF	Citations
33	A social-ecological-technological systems framework for urban ecosystem services. <i>One Earth</i> , <b>2022</b> , 5, 505-518	8.1	4
32	Connectivity: insights from the U.S. Long Term Ecological Research Network. <i>Ecosphere</i> , <b>2021</b> , 12, e03433	3.1	1
31	Assessment of urban flood vulnerability using the social-ecological-technological systems framework in six US cities. <i>Sustainable Cities and Society</i> , <b>2021</b> , 68, 102786	10.1	24
30	Social, Ecological, and Technological Strategies for Climate Adaptation. <i>Urban Book Series</i> , <b>2021</b> , 29-45	0.3	1
29	Positive Futures. <i>Urban Book Series</i> , <b>2021</b> , 85-97	0.3	1
28	A Vision for Resilient Urban Futures. <i>Urban Book Series</i> , <b>2021</b> , 173-186	0.3	0
27	Translating a Global Emission-Reduction Framework for Subnational Climate Action: A Case Study from the State of Georgia. <i>Environmental Management</i> , <b>2021</b> , 67, 205-227	3.1	6
26	Setting the Stage for Co-Production. <i>Urban Book Series</i> , <b>2021</b> , 99-111	0.3	0
25	Anticipatory Resilience Bringing Back the Future into Urban Planning and Knowledge Systems. <i>Urban Book Series</i> , <b>2021</b> , 159-172	0.3	0
24	A Framework for Resilient Urban Futures. <i>Urban Book Series</i> , <b>2021</b> , 1-9	0.3	0
23	Beyond bouncing back? Comparing and contesting urban resilience frames in US and Latin American contexts. <i>Landscape and Urban Planning</i> , <b>2021</b> , 214, 104173	7.7	8
22	Assessing Future Resilience, Equity, and Sustainability in Scenario Planning. <i>Urban Book Series</i> , <b>2021</b> , 113-127	0.3	2
21	Simulating alternative sustainable water futures. <i>Sustainability Science</i> , <b>2020</b> , 15, 1199-1210	6.4	2
20	The co-production of sustainable future scenarios. <i>Landscape and Urban Planning</i> , <b>2020</b> , 197, 103744	7.7	30
19	Integrating existing climate adaptation planning into future visions: A strategic scenario for the central ArizonaPhoenix region. <i>Landscape and Urban Planning</i> , <b>2020</b> , 200, 103820	7.7	12
18	Seeds of good anthropocenes: developing sustainability scenarios for Northern Europe. <i>Sustainability Science</i> , <b>2020</b> , 15, 605-617	6.4	25
17	The Framing of Urban Sustainability Transformations. <i>Sustainability</i> , <b>2019</b> , 11, 573	3.6	18

16	Pluvial flood risk and opportunities for resilience. <i>Wiley Interdisciplinary Reviews: Water</i> , <b>2018</b> , 5, e1302	5.7	61
15	Interdependent Infrastructure as Linked Social, Ecological, and Technological Systems (SETSs) to Address Lock-in and Enhance Resilience. <i>Earth's Future</i> , <b>2018</b> , 6, 1638-1659	7.9	89
14	Incorporating Sociocultural Phenomena into Ecosystem-Service Valuation: The Importance of Critical Pluralism. <i>BioScience</i> , <b>2017</b> , 67, 233-244	5.7	45
13	Positive visions for guiding urban transformations toward sustainable futures. <i>Current Opinion in Environmental Sustainability</i> , <b>2016</b> , 22, 33-40	7.2	117
12	Demystifying governance and its role for transitions in urban social-ecological systems. <i>Ecosphere</i> , <b>2016</b> , 7, e01564	3.1	14
11	P-FUTURES: towards urban food & water security through collaborative design and impact. <i>Current Opinion in Environmental Sustainability</i> , <b>2016</b> , 20, 1-7	7.2	14
10	Essential tensions in interdisciplinary scholarship: navigating challenges in affect, epistemologies, and structure in environment-society research centers. <i>Higher Education</i> , <b>2015</b> , 70, 649-665	3	33
9	Urban phosphorus sustainability: Systemically incorporating social, ecological, and technological factors into phosphorus flow analysis. <i>Environmental Science and Policy</i> , <b>2015</b> , 47, 1-11	6.2	97
8	The New Global Urban Realm: Complex, Connected, Diffuse, and Diverse Social-Ecological Systems. <i>Sustainability</i> , <b>2015</b> , 7, 5211-5240	3.6	106
7	Advancing Sustainability Visioning Practice in Planning: The General Plan Update in Phoenix, Arizona. <i>Planning Practice and Research</i> , <b>2014</b> , 29, 543-568	1.2	27
6	Studying, Teaching and Applying Sustainability Visions Using Systems Modeling. <i>Sustainability</i> , <b>2014</b> , 6, 4452-4469	3.6	33
5	Quality criteria for visions and visioning in sustainability science. <i>Sustainability Science</i> , <b>2014</b> , 9, 497-512	6.4	215
4	Phosphorus in Phoenix: a budget and spatial representation of phosphorus in an urban ecosystem <b>2012</b> , 22, 705-21		44
3	Effects of hydrologic and water quality drivers on periphyton dynamics in the southern Everglades. <i>Hydrobiologia</i> , <b>2006</b> , 569, 223-235	2.4	37
2	Responses of sawgrass and spikerush to variation in hydrologic drivers and salinity in Southern Everglades marshes. <i>Hydrobiologia</i> , <b>2006</b> , 569, 273-292	2.4	54
1	Spatial and temporal patterns of aboveground net primary productivity (ANPP) along two freshwater-estuarine transects in the Florida Coastal Everglades. <i>Hydrobiologia</i> , <b>2006</b> , 569, 459-474	2.4	100