

# Timothy J Downs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6017652/publications.pdf>

Version: 2024-02-01

20  
papers

205  
citations

1040056

9  
h-index

1058476

14  
g-index

24  
all docs

24  
docs citations

24  
times ranked

193  
citing authors

#	ARTICLE	IF	CITATIONS
1	Making Sustainable Development Operational: Integrated Capacity Building for the Water Supply and Sanitation Sector in Mexico. <i>Journal of Environmental Planning and Management</i> , 2001, 44, 525-544.	4.5	28
2	Complexities of holistic community-based participatory research for a low income, multi-ethnic population exposed to multiple built-environment stressors in Worcester, Massachusetts. <i>Environmental Research</i> , 2009, 109, 1028-1040.	7.5	21
3	Participatory testing and reporting in an environmental-justice community of Worcester, Massachusetts: a pilot project. <i>Environmental Health</i> , 2010, 9, 34.	4.0	20
4	Effectiveness of Natural Treatment in a Wastewater Irrigation District of the Mexico City Region: A Synoptic Field Survey. <i>Water Environment Research</i> , 2000, 72, 4-21.	2.7	18
5	Sustainability of least cost policies for meeting Mexico City's future water demand. <i>Water Resources Research</i> , 2000, 36, 2321-2339.	4.2	18
6	Vulnerability-Based Spatial Sampling Stratification for the National Children's Study, Worcester County, Massachusetts: Capturing Health-Relevant Environmental and Sociodemographic Variability. <i>Environmental Health Perspectives</i> , 2010, 118, 1318-1325.	6.0	12
7	Vulnerability, Risk Perception, and Health Profile of Marginalized People Exposed to Multiple Built-Environment Stressors in Worcester, Massachusetts: A Pilot Project. <i>Risk Analysis</i> , 2011, 31, 609-628.	2.7	12
8	A systematic integrated approach for crafting poverty reduction and sustainable development projects. <i>Natural Resources Forum</i> , 2007, 31, 35-50.	3.6	11
9	Changing the Culture of Underdevelopment and Unsustainability. <i>Journal of Environmental Planning and Management</i> , 2000, 43, 601-621.	4.5	10
10	Title is missing!. <i>Environment, Development and Sustainability</i> , 2001, 3, 61-81.	5.0	9
11	Syntropic Ecotoxicology: A Heuristic Model for Understanding the Vulnerability of Ecological Systems to Stress. <i>EcoHealth</i> , 2001, 7, 266-283.	0.2	9
12	Frontline narratives on sustainable development challenges/opportunities in the "illegal" gold mining region of Madre de Dios, Peru: Informing an integrative collaborative response. <i>The Extractive Industries and Society</i> , 2019, 6, 552-561.	1.2	8
13	Does the concept of a green economy a useful way of framing policy discussions and policymaking to promote sustainable development? <i>Natural Resources Forum</i> , 2011, 35, 63-72.	3.6	7
14	Selecting High-priority Hazardous Chemicals for Tri-national Control: A Maximum-utility Method Applied to Mexico. <i>International Journal of Occupational and Environmental Health</i> , 2000, 6, 220-237.	1.2	5
15	Integrated Assessment of Shallow-Aquifer Vulnerability to Multiple Contaminants and Drinking-Water Exposure Pathways in Holliston, Massachusetts. <i>Water (Switzerland)</i> , 2018, 10, 23.	2.7	5
16	What would be the three key preconditions for jumpstarting or scaling up the transfer of environmentally sound technologies for climate change to developing countries? <i>Natural Resources Forum</i> , 2009, 33, 334-337.	3.6	3
17	Re-imagining environmental science and policy graduate education for the twenty-first century using an integrative frame. <i>Journal of Environmental Studies and Sciences</i> , 2017, 7, 177-188.	2.0	2
18	How can revenues from natural resources extraction be more efficiently utilized for local sustainable development? <i>Natural Resources Forum</i> , 2009, 33, 245-249.	3.6	1

#	ARTICLE	IF	CITATIONS
19	Integrative education for climate change resilience x sustainable development transformations. International Journal of Global Warming, 2017, 12, 468.	0.5	1
20	An Integrative Framework for Re-thinking 2nd Generation Sustainable Development (SD2.0) Projects, Education and the University as Catalyst. World Sustainability Series, 2016, , 77-92.	0.4	1