

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

1039406

9
h-index

1058022

14
g-index

24
all docs

24
docs citations

24
times ranked

193
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 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. | 0.7 | 8 |
| 2 | Integrated Assessment of Shallow-Aquifer Vulnerability to Multiple Contaminants and Drinking-Water Exposure Pathways in Holliston, Massachusetts. <i>Water (Switzerland)</i> , 2018, 10, 23. | 1.2 | 5 |
| 3 | 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. | 0.9 | 2 |
| 4 | Integrative education for climate change resilience x sustainable development transformations. <i>International Journal of Global Warming</i> , 2017, 12, 468. | 0.2 | 1 |
| 5 | An Integrative Framework for Re-thinking 2nd Generation Sustainable Development (SD2.0) Projects, Education and the University as Catalyst. <i>World Sustainability Series</i> , 2016, , 77-92. | 0.3 | 1 |
| 6 | 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. | 1.5 | 12 |
| 7 | 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. | 1.8 | 7 |
| 8 | Participatory testing and reporting in an environmental-justice community of Worcester, Massachusetts: a pilot project. <i>Environmental Health</i> , 2010, 9, 34. | 1.7 | 20 |
| 9 | 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. | 2.8 | 12 |
| 10 | How can revenues from natural resources extraction be more efficiently utilized for local sustainable development? <i>Natural Resources Forum</i> , 2009, 33, 245-249. | 1.8 | 1 |
| 11 | 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. | 1.8 | 3 |
| 12 | 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. | 3.7 | 21 |
| 13 | A systematic integrated approach for crafting poverty reduction and sustainable development projects. <i>Natural Resources Forum</i> , 2007, 31, 35-50. | 1.8 | 11 |
| 14 | 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. | 2.4 | 28 |
| 15 | Title is missing!. <i>Environment, Development and Sustainability</i> , 2001, 3, 61-81. | 2.7 | 9 |
| 16 | Syntropic Ecotoxicology: A Heuristic Model for Understanding the Vulnerability of Ecological Systems to Stress. <i>EcoHealth</i> , 2001, 7, 266-283. | 0.2 | 9 |
| 17 | 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. | 1.3 | 18 |
| 18 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Changing the Culture of Underdevelopment and Unsustainability. <i>Journal of Environmental Planning and Management</i> , 2000, 43, 601-621. | 2.4 | 10 |
| 20 | Sustainability of least cost policies for meeting Mexico City's future water demand. <i>Water Resources Research</i> , 2000, 36, 2321-2339. | 1.7 | 18 |