

# Douglas L Bessette

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1297541/publications.pdf>

Version: 2024-02-01

34  
papers

982  
citations

567144

15  
h-index

454834

30  
g-index

35  
all docs

35  
docs citations

35  
times ranked

793  
citing authors

#	ARTICLE	IF	CITATIONS
1	Residential solar electricity adoption: What motivates, and what matters? A case study of early adopters. <i>Energy Research and Social Science</i> , 2014, 2, 183-191.	3.0	231
2	Integrating solar energy with agriculture: Industry perspectives on the market, community, and socio-political dimensions of agrivoltaics. <i>Energy Research and Social Science</i> , 2021, 75, 102023.	3.0	114
3	The energy crises revealed by COVID: Intersections of Indigeneity, inequity, and health. <i>Energy Research and Social Science</i> , 2020, 68, 101661.	3.0	91
4	Energy policy for energy sovereignty: Can policy tools enhance energy sovereignty?. <i>Solar Energy</i> , 2020, 205, 109-112.	2.9	42
5	Implementing renewable energy portfolio standards: The good, the bad, and the ugly in a two state comparison. <i>Energy Policy</i> , 2014, 67, 543-551.	4.2	41
6	Decision Support Framework for Developing Regional Energy Strategies. <i>Environmental Science &amp; Technology</i> , 2014, 48, 1401-1408.	4.6	39
7	Exploring landowners' post-construction changes in perceptions of wind energy in Michigan. <i>Land Use Policy</i> , 2019, 82, 754-762.	2.5	38
8	U.S. strategic solar photovoltaic-powered microgrid deployment for enhanced national security. <i>Renewable and Sustainable Energy Reviews</i> , 2017, 78, 167-175.	8.2	37
9	Examining interconnection and net metering policy for distributed generation in the United States. <i>Renewable Energy Focus</i> , 2017, 22-23, 10-19.	2.2	35
10	Building a Values-Informed Mental Model for New Orleans Climate Risk Management. <i>Risk Analysis</i> , 2017, 37, 1993-2004.	1.5	34
11	Farmers vs. lakers: Agriculture, amenity, and community in predicting opposition to United States wind energy development. <i>Energy Research and Social Science</i> , 2021, 72, 101873.	3.0	32
12	Policies to Overcome Barriers for Renewable Energy Distributed Generation: A Case Study of Utility Structure and Regulatory Regimes in Michigan. <i>Energies</i> , 2019, 12, 674.	1.6	31
13	Expanding the Reach of Participatory Risk Management: Testing an Online Decision-Aiding Framework for Informing Internally Consistent Choices. <i>Risk Analysis</i> , 2016, 36, 992-1005.	1.5	29
14	To frack or not to frack: Perceptions of the risks and opportunities of high-volume hydraulic fracturing in the United States. <i>Energy Research and Social Science</i> , 2016, 20, 45-54.	3.0	27
15	Engaging attribute tradeoffs in clean energy portfolio development. <i>Energy Policy</i> , 2018, 115, 221-229.	4.2	19
16	Putting Research to Action: Integrating Collaborative Governance and Community-Engaged Research for Community Solar. <i>Social Sciences</i> , 2019, 8, 11.	0.7	12
17	Do people disagree with themselves? Exploring the internal consistency of complex, unfamiliar, and risky decisions. <i>Journal of Risk Research</i> , 2021, 24, 593-605.	1.4	12
18	Cultural imaginaries or incommensurable ontologies? Relationality and sovereignty as worldviews in socio-technological system transitions. <i>Energy Research and Social Science</i> , 2021, 80, 102242.	3.0	12

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19	Rallying the anti-crowd: Organized opposition, democratic deficit, and a potential social gap in large-scale solar energy. <i>Energy Research and Social Science</i> , 2022, 90, 102597.	3.0	12
20	Improving solar development policy and planning through stakeholder engagement: The Long Island Solar Roadmap Project. <i>Electricity Journal</i> , 2019, 32, 106678.	1.3	11
21	Ratepayer Perspectives on Mid- to Large-Scale Solar Development on Long Island, NY: Lessons for Reducing Siting Conflict through Supported Development Types. <i>Energies</i> , 2020, 13, 5628.	1.6	11
22	Structuring decisions about energy in developing communities: an example from Canada's north. <i>Journal of Environmental Planning and Management</i> , 2015, 58, 855-873.	2.4	10
23	Understanding Energy Practices: A Case for Qualitative Research. <i>Society and Natural Resources</i> , 2016, 29, 744-749.	0.9	10
24	Applying a Relationally and Socially Embedded Decision Framework to Solar Photovoltaic Adoption: A Conceptual Exploration. <i>Sustainability</i> , 2021, 13, 711.	1.6	9
25	Understanding Socio-Technological Systems Change through an Indigenous Community-Based Participatory Framework. <i>Sustainability</i> , 2021, 13, 2257.	1.6	8
26	An online decision support tool to evaluate ecological weed management strategies. <i>Weed Science</i> , 2019, 67, 463-473.	0.8	7
27	The promise and reality of social and cultural metrics. <i>Ecology and Society</i> , 2020, 25, .	1.0	6
28	All's fair in love and WAR: The conduct of wind acceptance research (WAR) in the United States and Canada. <i>Energy Research and Social Science</i> , 2022, 88, 102514.	3.0	5
29	In the weeds: distinguishing organic farmers who want information about ecological weed management from those who need it. <i>Renewable Agriculture and Food Systems</i> , 2019, 34, 460-471.	0.8	4
30	Improving decision making for carbon management initiatives. <i>International Journal of Risk Assessment and Management</i> , 2019, 22, 342.	0.2	3
31	The perceived risk of the Line 5 Pipeline and spills under ice. <i>Journal of Great Lakes Research</i> , 2021, 47, 226-235.	0.8	3
32	Roughness and storage capacity of freshwater ice in the Straits of Mackinac. <i>Cold Regions Science and Technology</i> , 2021, 186, 103278.	1.6	3
33	Promoting Policies for Renewable Electrification. <i>Encyclopedia of the UN Sustainable Development Goals</i> , 2020, , 1-10.	0.0	1
34	Promoting Policies for Renewable Electrification. <i>Encyclopedia of the UN Sustainable Development Goals</i> , 2021, , 1023-1032.	0.0	0