

# Yael Parag

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7699855/publications.pdf>

Version: 2024-02-01

26  
papers

2,778  
citations

516710

16  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

3065  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microgrids: A review of technologies, key drivers, and outstanding issues. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 90, 402-411.	16.4	932
2	Electricity market design for the prosumer era. <i>Nature Energy</i> , 2016, 1, .	39.5	785
3	More than filler: Middle actors and socio-technical change in the energy system from the "middle-out". <i>Energy Research and Social Science</i> , 2014, 3, 102-112.	6.4	172
4	A middle-out approach for improving energy performance in buildings. <i>Building Research and Information</i> , 2013, 41, 39-50.	3.9	134
5	Sustainable microgrids: Economic, environmental and social costs and benefits of microgrid deployment. <i>Energy for Sustainable Development</i> , 2019, 52, 72-81.	4.5	81
6	An introduction to personal carbon trading. <i>Climate Policy</i> , 2010, 10, 329-338.	5.1	79
7	Network approach for local and community governance of energy: The case of Oxfordshire. <i>Energy Policy</i> , 2013, 62, 1064-1077.	8.8	75
8	The EU Drinking Water Directive: the boron standard and scientific uncertainty. <i>Environmental Policy and Governance</i> , 2005, 15, 1-12.	0.3	59
9	Policy attribute framing: A comparison between three policy instruments for personal emissions reduction. <i>Journal of Policy Analysis and Management</i> , 2011, 30, 889-905.	1.4	59
10	Flexiwatts and seamless technology: Public perceptions of demand flexibility through smart home technology. <i>Energy Research and Social Science</i> , 2018, 39, 177-191.	6.4	54
11	A Battle Against the Bottles: Building, Claiming, and Regaining Tap-Water Trustworthiness. <i>Society and Natural Resources</i> , 2009, 22, 625-636.	1.9	53
12	Motivations and barriers to integrating "prosuming" services into the future decentralized electricity grid: Findings from Israel. <i>Energy Research and Social Science</i> , 2016, 21, 70-83.	6.4	44
13	Consumer"supplier" government triangular relations: Rethinking the UK policy path for carbon emissions reduction from the UK residential sector. <i>Energy Policy</i> , 2009, 37, 3984-3992.	8.8	41
14	Personal carbon allowances revisited. <i>Nature Sustainability</i> , 2021, 4, 1025-1031.	23.7	37
15	Barriers to personal carbon trading in the policy arena. <i>Climate Policy</i> , 2010, 10, 353-368.	5.1	34
16	Scaling up local carbon action: the role of partnerships, networks and policy. <i>Carbon Management</i> , 2014, 5, 463-476.	2.4	31
17	Two Steps Forward, One Step Backward: Societal Capacity and Israel's Implementation of the Barcelona Convention and the Mediterranean Action Plan. <i>Global Environmental Politics</i> , 2003, 3, 51-71.	3.0	17
18	Personal Carbon Trading: A Radical Policy Option for Reducing Emissions from the Domestic Sector. <i>Environment</i> , 2010, 53, 29-37.	1.4	15

#	ARTICLE	IF	CITATIONS
19	Personal carbon trading: a review of research evidence and real-world experience of a radical idea. Energy and Emission Control Technologies, 0, , 23.	0.5	15
20	From Energy Security to the Security of Energy Services: Shortcomings of Traditional Supply-Oriented Approaches and the Contribution of a Socio-Technical and User-Oriented Perspectives. Science and Technology Studies, 2014, 27, 97-108.	0.7	13
21	Public Health from the Middle-Out: A New Analytical Perspective. International Journal of Environmental Research and Public Health, 2019, 16, 4993.	2.6	12
22	Strategizing demand management from the middle out: Harnessing middle actors to reduce peak electricity consumption. Energy Research and Social Science, 2020, 61, 101360.	6.4	12
23	Levels of consumers' agency and capacity as predictors for electricity demand reduction in the residential sector. Energy Efficiency, 2017, 10, 597-611.	2.8	8
24	Who Governs the Air We Breathe? Lessons from Israel's Industrialist Covenant. Journal of Environmental Policy and Planning, 2008, 10, 133-152.	2.8	5
25	Which factors influence large households' decision to join a time-of-use program? The interplay between demand flexibility, personal benefits and national benefits. Renewable and Sustainable Energy Reviews, 2021, 139, 110594.	16.4	5
26	Of agency, action, and influence: The middle-out mechanism for promoting a low-carbon energy transition. Energy Research and Social Science, 2021, 72, 101900.	6.4	5