Jennifer Gabrys

List of Publications by Year
in descending order

40 papers	1,824 citations	623734 14 h-index	580821 25 g-index
46 all docs	46 docs citations	46 times ranked	1093 citing authors

#	Article	IF	Citations
1	Programming Environments: Environmentality and Citizen Sensing in the Smart City. Environment and Planning D: Society and Space, 2014, 32, 30-48.	3.4	481
2	Climate change and the imagination. Wiley Interdisciplinary Reviews: Climate Change, 2011, 2, 516-534.	8.1	157
3	Digital Rubbish. , 2011, , .		153
4	Just good enough data: Figuring data citizenships through air pollution sensing and data stories. Big Data and Society, 2016, 3, 205395171667967.	4.5	109
5	Arts, Sciences and Climate Change: Practices and Politics at the Threshold. Science As Culture, 2012, 21, 1-24.	3.2	105
6	Citizen sensing, air pollution and fracking: From â€˜caring about your airâ€™ to speculative practices of evidencing harm. Sociological Review, 2017, 65, 172-192.	1.6	82
7	Smart forests and data practices: From the Internet of Trees to planetary governance. Big Data and Society, 2020, 7, 205395172090487.	4.5	68
8	From Citizen Sensing to Collective Monitoring: Working through the Perceptive and Affective Problematics of Environmental Pollution. GeoHumanities, 2016, 2, 354-371.	0.9	45
9	Sensors and Sensing Practices: Reworking Experience across Entities, Environments, and Technologies. Science Technology and Human Values, 2019, 44, 723-736.	3.1	44
10	Sink: The Dirt of Systems. Environment and Planning D: Society and Space, 2009, 27, 666-681.	3.4	42
11	Practicing, materialising and contesting environmental data. Big Data and Society, 2016, 3, 205395171667339.	4.5	36
12	A Cosmopolitics of Energy: Diverging Materialities and Hesitating Practices. Environment and Planning A, 2014, 46, 2095-2109.	3.6	26
13	Automatic Sensation: Environmental Sensors in the Digital City. Senses and Society, 2007, 2, 189-200.	0.5	25
14	From Moss Cam to Spillcam. , 2016, , 57-80.		23
15	Breakdown in the Smart City: Exploring Workarounds with Urban-sensing Practices and Technologies. Science Technology and Human Values, 2019, 44, 843-870.	3.1	17
16	cultural geographies in practice. Cultural Geographies, 2006, 13, 444-450.	1.9	16
17	Sensing Lichens. Third Text, 2018, 32, 350-367.	0.4	15
18	Re-calibrating DIY: Testing digital participation across dust sensors, fry pans and environmental pollution. New Media and Society, 2018, 20, 4533-4552.	5.0	13

#	ARTICLE	IF	CITATIONS
19	AirKit: A Citizen-Sensing Toolkit for Monitoring Air Quality. Sensors, 2021, 21, 4044.	3.8	10
20	4. Atmospheres of Communication. , 2010, , .		10
21	Becoming Urban: Sitework from a Moss-Eye View. Environment and Planning A, 2012, 44, 2922-2939.	3.6	9
22	Planetary health in practice: sensing air pollution and transforming urban environments. Humanities and Social Sciences Communications, 2020, 7, .	2.9	9
23	Data citizens. , 2019, , 248-266.		9
24	Programming Nature as Infrastructure in the Smart Forest City. Journal of Urban Technology, 2022, 29, 13-19.	4.7	9
25	The Forest That Walks: Digital Fieldwork and Distributions of Site. Qualitative Inquiry, 2022, 28, 228-235.	1.4	6
26	Air Walk. , 2017, , 145-161.		4
27	What Lies Above. , 2017, , .		2
28	GPS Tarot. , 2017, , .		1
29	Programmieren von Umgebungen. Digitale Gesellschaft, 2015, , 313-342.	0.0	1
30	9. Sensing the air and experimenting with environmental citizenship. , 2018, , 175-194.		0
31	Sensing an Experimental Forest. , 2016, , 29-56.		0
32	Digital Infrastructures of Withness. , 2016, , 241-266.		0
33	Animals as Sensors. , 2016, , 81-108.		0
34	Environment as Experiment in Sensing Technology. , 2016, , 1-26.		0
35	Planetary Computerization, Revisited. , 2016, , 267-276.		0
36	Sensing Climate Change and Expressing Environmental Citizenship. , 2016, , 111-136.		0

#	ARTICLE	IF	CITATIONS
37	Engaging the Idiot in Participatory Digital Urbanism. , 2016, , 207-240.		0
38	Citizen Sensing in the Smart and Sustainable City. , 2016, , 185-206.		0
39	Sensing Oceans and Geo-Speculating with a Garbage Patch. , 2016, , 137-156.		0
40	Sensing Air and Creaturing Data. , 2016, , 157-182.		0