

# Reid J Lifset

## List of Publications by Year in descending order

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93  
papers

1,853  
citations

393982

19  
h-index

301761

39  
g-index

99  
all docs

99  
docs citations

99  
times ranked

1837  
citing authors

#	ARTICLE	IF	CITATIONS
1	Taking the Circularity to the Next Level: A Special Issue on the Circular Economy. <i>Journal of Industrial Ecology</i> , 2017, 21, 476-482.	2.8	223
2	Environmental Dimensions of Additive Manufacturing: Mapping Application Domains and Their Environmental Implications. <i>Journal of Industrial Ecology</i> , 2017, 21, S49.	2.8	184
3	Dining at the Periodic Table: Metals Concentrations as They Relate to Recycling. <i>Environmental Science &amp; Technology</i> , 2007, 41, 1759-1765.	4.6	119
4	The Multilevel Cycle of Anthropogenic Zinc. <i>Journal of Industrial Ecology</i> , 2005, 9, 67-90.	2.8	107
5	Life-cycle assessment of biofuels, convergence and divergence. <i>Biofuels</i> , 2010, 1, 435-449.	1.4	86
6	Extended Producer Responsibility. <i>Journal of Industrial Ecology</i> , 2013, 17, 162-166.	2.8	79
7	Can We Take the Concept of Individual Producer Responsibility from Theory to Practice?. <i>Journal of Industrial Ecology</i> , 2003, 7, 3-6.	2.8	52
8	Producer Responsibility at a Turning Point?. <i>Journal of Industrial Ecology</i> , 2008, 12, 144-147.	2.8	52
9	Metal lost and found: Dissipative uses and releases of copper in the United States 1975-2000. <i>Science of the Total Environment</i> , 2012, 417-418, 138-147.	3.9	49
10	Charting the Environmental Dimensions of Additive Manufacturing and 3D Printing. <i>Journal of Industrial Ecology</i> , 2017, 21, S9.	2.8	48
11	Life Cycle Assessment. <i>Journal of Industrial Ecology</i> , 2014, 18, 321-323.	2.8	42
12	Industrial Ecology: Policy Potential and Research Needs. <i>Environmental Engineering Science</i> , 2003, 20, 1-9.	0.8	40
13	Implementing Individual Producer Responsibility for Waste Electrical and Electronic Equipment through Improved Financing. <i>Journal of Industrial Ecology</i> , 2013, 17, 186-198.	2.8	37
14	Nullius in Verba1: Advancing Data Transparency in Industrial Ecology. <i>Journal of Industrial Ecology</i> , 2018, 22, 6-17.	2.8	36
15	Life Cycle Engineering and Sustainable Manufacturing. <i>Journal of Industrial Ecology</i> , 2014, 18, 471-477.	2.8	35
16	International copper flow network: A blockmodel analysis. <i>Ecological Economics</i> , 2007, 61, 345-354.	2.9	25
17	Why Industrial Ecology?. <i>Journal of Industrial Ecology</i> , 1997, 1, 1-2.	2.8	22
18	What Roles for Which Stakeholders under Extended Producer Responsibility?. <i>Review of European, Comparative and International Environmental Law</i> , 2015, 24, 40-57.	1.2	22

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19	Moving from Products to Services. <i>Journal of Industrial Ecology</i> , 2000, 4, 1-2.	2.8	21
20	Extended Producer Responsibility in China: Where Is "Best Practice"?. <i>Journal of Industrial Ecology</i> , 2004, 8, 6-9.	2.8	20
21	Toward Meta-Analysis in Life Cycle Assessment. <i>Journal of Industrial Ecology</i> , 2012, 16, S1.	2.8	20
22	Charting the Future of Life Cycle Sustainability Assessment: A Special Issue. <i>Journal of Industrial Ecology</i> , 2017, 21, 1449-1453.	2.8	20
23	Trust, but Verify. <i>Journal of Industrial Ecology</i> , 2001, 5, 9-11.	2.8	19
24	Conserving Scholarly Resources. <i>Journal of Industrial Ecology</i> , 2004, 8, 1-2.	2.8	18
25	A Metaphor, a Field, and a Journal. <i>Journal of Industrial Ecology</i> , 1997, 1, 1-3.	2.8	17
26	Reaching Out But Staying Connected. <i>Journal of Industrial Ecology</i> , 2007, 11, 1-3.	2.8	17
27	Material efficiency in a multi-material world. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2013, 371, 20120002.	1.6	16
28	Waste Valorization, Loop-Closing, and Industrial Ecology. <i>Journal of Industrial Ecology</i> , 2010, 14, 196-199.	2.8	15
29	Does Leasing Improve End of Product Life Management?. <i>Journal of Industrial Ecology</i> , 1999, 3, 10-13.	2.8	14
30	Assessing Corn Ethanol. <i>Journal of Industrial Ecology</i> , 2009, 13, 479-482.	2.8	14
31	Teaching industrial ecology and environmental management in Second Life. <i>Journal of Cleaner Production</i> , 2011, 19, 1273-1278.	4.6	14
32	Moving from Mass to What Matters. <i>Journal of Industrial Ecology</i> , 2000, 4, 1-3.	2.8	13
33	Frontiers in Footprinting. <i>Journal of Industrial Ecology</i> , 2014, 18, 1-3.	2.8	13
34	Complexity in Industrial Ecology: Models, Analysis, and Actions. <i>Journal of Industrial Ecology</i> , 2015, 19, 189-194.	2.8	13
35	What's in a Name: Producer or Product Responsibility?. <i>Journal of Industrial Ecology</i> , 1997, 1, 6-7.	2.8	12
36	Getting the Goal Right: EPR and DfE. <i>Journal of Industrial Ecology</i> , 1998, 2, 6-8.	2.8	12

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37	Setting the Boundaries?. Journal of Industrial Ecology, 1998, 2, 1-2.	2.8	11
38	Industrial Ecology and Public Policy. Journal of Industrial Ecology, 2005, 9, 1-3.	2.8	11
39	Closing the Loop and Honing Our Tools. Journal of Industrial Ecology, 2001, 5, 1-2.	2.8	10
40	Raising the Bar for Symbiosis, Life Cycle Assessment, and Material Flow Analysis Case Studies. Journal of Industrial Ecology, 2013, 17, 1-1.	2.8	10
41	Industrial Ecology and Life Cycle Assessment: What's the Use?. International Journal of Life Cycle Assessment, 2006, 11, 14-16.	2.2	9
42	Indications of Progress. Journal of Industrial Ecology, 2012, 16, 1-1.	2.8	9
43	3D Printing and Industrial Ecology. Journal of Industrial Ecology, 2017, 21, S6.	2.8	9
44	Individual Producer Responsibility: A Review of Practical Approaches to Implementing Individual Producer Responsibility for the WEEE Directive. SSRN Electronic Journal, 0, , .	0.4	8
45	Industrial Ecology in the Age of Input-Output Analysis. Eco-efficiency in Industry and Science, 2009, , 3-21.	0.1	6
46	Post Script to the Corn Ethanol Debate. Journal of Industrial Ecology, 2009, 13, 996-999.	2.8	6
47	Winners of the 2014 Graedel Prizes: The <i>JIE</i> Best Paper Prizes. Journal of Industrial Ecology, 2015, 19, 521-523.	2.8	6
48	Industrial Ecology. , 2015, , 843-853.		6
49	Introducing First Winners of the Graedel Prize: The <i>JIE</i> Best Paper Prizes. Journal of Industrial Ecology, 2015, 19, 185-188.	2.8	6
50	Winners of the 2015 Graedel Prizes: The <i>JIE</i> Best Paper Prizes. Journal of Industrial Ecology, 2016, 20, 1256-1259.	2.8	6
51	Winners of the 2016 Graedel Prizes: The Journal of Industrial Ecology Best Paper Prizes. Journal of Industrial Ecology, 2017, 21, 1446-1448.	2.8	6
52	Winners of the 2017 Graedel Prizes: The <i>Journal of Industrial Ecology</i> Best Paper Prizes. Journal of Industrial Ecology, 2018, 22, 997-999.	2.8	6
53	Material efficiency for climate change mitigation. Journal of Industrial Ecology, 2021, 25, 254-259.	2.8	6
54	Relating Industry to Ecology. Journal of Industrial Ecology, 1997, 1, 1-2.	2.8	5

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55	On Becoming an Industrial Ecologist. <i>Journal of Industrial Ecology</i> , 1998, 2, 1-3.	2.8	5
56	Differing Approaches to Energy Flow Accounting. <i>Journal of Industrial Ecology</i> , 2008, 10, 149-150.	2.8	5
57	Cement, Yogurt, and Mercury. <i>Journal of Industrial Ecology</i> , 2008, 11, 1-3.	2.8	5
58	The Quantitative and the Qualitative in Industrial Ecology. <i>Journal of Industrial Ecology</i> , 2008, 12, 133-135.	2.8	5
59	The Indirect Effects of Industrial Ecology. <i>Journal of Industrial Ecology</i> , 2009, 13, 347-349.	2.8	5
60	Leveling the Playing Field.. <i>Journal of Industrial Ecology</i> , 2002, 6, 1-3.	2.8	4
61	Metamorphosis of the <i>Journal of Industrial Ecology</i> . <i>Journal of Industrial Ecology</i> , 2008, 12, 1-2.	2.8	4
62	Industrial Ecology: Business Management in a Material World. , 2011, , .		4
63	Role of Forest Products in the Global Carbon Cycle: From the Forest to Final Disposal. , 2012, , 257-282.		4
64	Winners of the 2018 Graedel Prizes: The <i> <i>Journal of Industrial Ecology</i> Journal of Industrial Ecology, 2020, 24, 268-270.	2.8	4
65	Why Industrial Ecology?. <i>Journal of Industrial Ecology</i> , 1998, 2, 1-2.	2.8	3
66	A Lively and Productive Ferment. <i>Journal of Industrial Ecology</i> , 1999, 3, 1-2.	2.8	3
67	Patterns and Paradoxes. <i>Journal of Industrial Ecology</i> , 2002, 6, 1-3.	2.8	3
68	Probing Metabolism. <i>Journal of Industrial Ecology</i> , 2004, 8, 1-3.	2.8	3
69	Beyond the Green Bubble. <i>Journal of Industrial Ecology</i> , 2009, 13, 1-3.	2.8	3
70	Winners of the 2019 Graedel Prizes: The <i> <i>Journal of Industrial Ecology</i> Journal of Industrial Ecology, 2020, 24, 940-942.	2.8	3
71	War on Waste: Can America Win Its Battle with Garbage?. <i>Journal of Policy Analysis and Management</i> , 1992, 11, 137.	1.1	2
72	Setting Out and Sorting Out Boundaries in the <i> <i>Journal of Industrial Ecology</i> Journal of Industrial Ecology, 2010, 14, 863-865.	2.8	2

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73	The Least Publishable Unit. <i>Journal of Industrial Ecology</i> , 2010, 14, 183-184.	2.8	2
74	CrossCheck. <i>Journal of Industrial Ecology</i> , 2011, 15, 337-338.	2.8	2
75	Speaking Industrial Ecology. <i>Journal of Industrial Ecology</i> , 2014, 18, 785-786.	2.8	2
76	Taking the circular economy and the <i>Journal of Industrial Ecology</i> to the next level. <i>Journal of Industrial Ecology</i> , 2019, 23, 6-11.	2.8	2
77	Winners of the 2020 Graedel prizes: The <i>Journal of Industrial Ecology</i> best paper prizes. <i>Journal of Industrial Ecology</i> , 2021, 25, 1108-1110.	2.8	2
78	Environmentally Conscious Engineering and Eco-Design. <i>Industrial Ecology: Building a Framework for Eco-Design and Life Cycle Assessment.. Journal of Japan Institute of Electronics Packaging</i> , 2000, 3, 403-407.	0.0	2
79	The politics of risk assessment. <i>Technology in Society</i> , 1986, 8, 299-318.	4.8	1
80	Good News. <i>Journal of Industrial Ecology</i> , 2008, 10, 1-3.	2.8	1
81	An Embarrassment of Riches. <i>Journal of Industrial Ecology</i> , 2009, 13, 837-838.	2.8	1
82	Moving Beyond Eco-efficiency. <i>Journal of Industrial Ecology</i> , 2011, 15, 639-640.	2.8	1
83	The Next Step in the Evolution of the <i>Journal of Industrial Ecology</i> : Online-Only Publication. <i>Journal of Industrial Ecology</i> , 2015, 19, 1-2.	2.8	1
84	Examining the Industrial Ecology of a Renewable Resource. <i>Journal of Industrial Ecology</i> , 1997, 1, 1-2.	2.8	0
85	Introduction to the Roundtable on the Industrial Ecology of Pulp and Paper. <i>Journal of Industrial Ecology</i> , 1997, 1, 13-14.	2.8	0
86	A Glimmer of Success EPR and the Electronic Data Log. <i>Journal of Industrial Ecology</i> , 1998, 2, 10-12.	2.8	0
87	Transitions and Appreciation. <i>Journal of Industrial Ecology</i> , 1999, 3, 1-1.	2.8	0
88	FullAccounting. <i>The Sciences</i> , 2000, 40, 32-37.	0.1	0
89	Save a Tree, Grow a Journal. <i>Journal of Industrial Ecology</i> , 2001, 5, 1-2.	2.8	0
90	Seven Years and Still Growing. <i>Journal of Industrial Ecology</i> , 2003, 7, 1-2.	2.8	0

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91	Reaching Out But Staying Connected. <i>Journal of Industrial Ecology</i> , 2008, 11, 1-3.	2.8	0
92	Good News, Sad News, and More Transitions. <i>Journal of Industrial Ecology</i> , 2008, 12, 495-496.	2.8	0
93	Open Access and the <i>Journal of Industrial Ecology</i> . <i>Journal of Industrial Ecology</i> , 2013, 17, 793-795.	2.8	0