

Jaco Huisman

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

995

citations

13

h-index

29

g-index

29

ext. papers

1,158

ext. citations

8.3

avg, IF

4.39

L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 26 | What gets measured gets managed – Does it? Uncovering the waste electrical and electronic equipment flows in the European Union. <i>Resources, Conservation and Recycling</i> , 2022 , 181, 106222 | 11.9 | 2 |
| 25 | Methodology to prospect electronics compositions and flows, illustrated by material trends in printed circuit boards. <i>Journal of Cleaner Production</i> , 2021 , 307, 127164 | 10.3 | 2 |
| 24 | Novel indicators to better monitor the collection and recovery of (critical) raw materials in WEEE: Focus on screens. <i>Resources, Conservation and Recycling</i> , 2020 , 157, 104772 | 11.9 | 13 |
| 23 | Approaches to responsible sourcing in mineral supply chains. <i>Resources, Conservation and Recycling</i> , 2019 , 145, 389-398 | 11.9 | 34 |
| 22 | The e-waste development cycle – part I, introduction and country status 2019 , 17-55 | | 2 |
| 21 | The e-waste development cycle, part II – impact assessment of collection and treatment 2019 , 57-92 | | |
| 20 | The e-waste development cycle, part III – policy & legislation, business & finance, and technologies & skills 2019 , 93-141 | | 1 |
| 19 | Implementation road map and conditions for success 2019 , 143-184 | | |
| 18 | Modelling the levels of historic waste electrical and electronic equipment in Ireland. <i>Resources, Conservation and Recycling</i> , 2018 , 131, 1-16 | 11.9 | 22 |
| 17 | Stocks and flows of critical materials in batteries: Data collection and data uses 2016 , | | 2 |
| 16 | ProSUM: Prospecting secondary Raw Materials in the Urban Mine and Mining Wastes 2016 , | | 10 |
| 15 | Forecasting waste compositions: A case study on plastic waste of electronic display housings. <i>Waste Management</i> , 2015 , 46, 28-39 | 8.6 | 26 |
| 14 | Products that go round: exploring product life extension through design. <i>Journal of Cleaner Production</i> , 2014 , 69, 10-16 | 10.3 | 338 |
| 13 | Take back and treatment of discarded electronics: a scientific update. <i>Frontiers of Environmental Science and Engineering</i> , 2013 , 7, 475-482 | 5.8 | 32 |
| 12 | Enhancing e-waste estimates: improving data quality by multivariate Input-Output Analysis. <i>Waste Management</i> , 2013 , 33, 2397-407 | 8.6 | 166 |
| 11 | Too Big to Fail, Too Academic to Function. <i>Journal of Industrial Ecology</i> , 2013 , 17, 172-174 | 7.2 | 18 |
| 10 | The Best-of-2-Worlds philosophy: developing local dismantling and global infrastructure network for sustainable e-waste treatment in emerging economies. <i>Waste Management</i> , 2012 , 32, 2134-46 | 8.6 | 156 |

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|---|--|-----|----|
| 9 | One WEEE, many species: lessons from the European experience. <i>Waste Management and Research</i> , 2011 , 29, 954-62 | 4 | 24 |
| 8 | Eco-efficiency as a road-mapping instrument for WEEE implementation. <i>Progress in Industrial Ecology</i> , 2008 , 5, 30 | 0.8 | 3 |
| 7 | Management of WEEE & Cost Models across the EU Could the EPR principle lead US to a better Environmental Policy?. <i>Electronics and the Environment, IEEE International Symposium on</i> , 2007 , | | 10 |
| 6 | Where are WEEE now? Lessons from WEEE: Will EPR work for the US?. <i>Electronics and the Environment, IEEE International Symposium on</i> , 2007 , | | 10 |
| 5 | Compliance Key Factors of the EU WEEE Directive 2006 , | | 3 |
| 4 | Where did WEEE go wrong in Europe? Practical and academic lessons for the US 2006 , | | 8 |
| 3 | Eco-efficiency of take-back and recycling, a comprehensive approach. <i>IEEE Transactions on Electronics Packaging Manufacturing</i> , 2006 , 29, 83-90 | | 18 |
| 2 | Eco-efficiency considerations on the end-of-life of consumer electronic products. <i>IEEE Transactions on Electronics Packaging Manufacturing</i> , 2004 , 27, 9-25 | | 24 |
| 1 | Quotes for environmentally weighted recyclability (QWERTY): Concept of describing product recyclability in terms of environmental value. <i>International Journal of Production Research</i> , 2003 , 41, 3649-3665 | 7.8 | 68 |