

Enda Crossin

List of Publications by Year in descending order

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31
papers

1,857
citations

430442

18
h-index

476904

29
g-index

31
all docs

31
docs citations

31
times ranked

2234
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental impact of apparel supply chain and textile products. <i>Environment, Development and Sustainability</i> , 2022, 24, 9757-9775.	2.7	11
2	Toward a life cycle inventory for graphite production. <i>Journal of Industrial Ecology</i> , 2022, 26, 964-979.	2.8	24
3	Environmental impact of discarded apparel landfilling and recycling. <i>Resources, Conservation and Recycling</i> , 2021, 166, 105338.	5.3	47
4	Empirical research studies of practicing engineers: a mapping review of journal articles 2000–2018. <i>European Journal of Engineering Education</i> , 2021, 46, 479-502.	1.5	10
5	From problem-based learning to practice-based education: a framework for shaping future engineers. <i>European Journal of Engineering Education</i> , 2021, 46, 27-47.	1.5	53
6	Life Cycle Assessment of Apparel Consumption in Australia. <i>Environmental and Climate Technologies</i> , 2021, 25, 71-111.	0.5	8
7	Assessing environmental impact reduction opportunities through life cycle assessment of apparel products. <i>Sustainable Production and Consumption</i> , 2021, 28, 663-674.	5.7	22
8	Development of an environmental impact reduction strategy for Australia's Antarctic infrastructure. <i>Journal of Industrial Ecology</i> , 2020, 24, 804-814.	2.8	2
9	The environmental impacts of operating an Antarctic research station. <i>Journal of Industrial Ecology</i> , 2020, 24, 791-803.	2.8	6
10	Life cycle assessment of paper and plastic packaging waste in landfill, incineration, and gasification-pyrolysis. <i>Journal of Material Cycles and Waste Management</i> , 2019, 21, 850-860.	1.6	94
11	Assessing environmental impact of textile supply chain using life cycle assessment methodology. <i>Journal of the Textile Institute</i> , 2018, 109, 1574-1585.	1.0	56
12	Comparison of alternative methods for managing the residual of material recovery facilities using life cycle assessment. <i>Resources, Conservation and Recycling</i> , 2018, 136, 33-45.	5.3	18
13	Concrete recycling life cycle flows and performance from construction and demolition waste in Hanoi. <i>Journal of Cleaner Production</i> , 2018, 179, 593-604.	4.6	39
14	Life cycle assessment to compare the environmental impact of seven contemporary food waste management systems. <i>Bioresource Technology</i> , 2018, 248, 156-173.	4.8	102
15	Life cycle costing of municipal food waste management systems: The effect of environmental externalities and transfer costs using local government case studies. <i>Resources, Conservation and Recycling</i> , 2018, 138, 118-129.	5.3	56
16	Baseline Scenario of Carbon Footprint of Polyester T-Shirt. <i>Journal of Fiber Bioengineering and Informatics</i> , 2018, 11, 1-14.	0.2	13
17	Systematic review of greenhouse gas emissions for different fresh food categories. <i>Journal of Cleaner Production</i> , 2017, 140, 766-783.	4.6	652
18	Life cycle assessment of a mallee eucalypt jet fuel. <i>Biomass and Bioenergy</i> , 2017, 96, 162-171.	2.9	12

#	ARTICLE	IF	CITATIONS
19	Life cycle inventory and mass-balance of municipal food waste management systems: Decision support methods beyond the waste hierarchy. <i>Waste Management</i> , 2017, 69, 577-591.	3.7	33
20	Anaerobic co-digestion of municipal food waste and sewage sludge: A comparative life cycle assessment in the context of a waste service provision. <i>Bioresource Technology</i> , 2017, 223, 237-249.	4.8	96
21	The effect of charging time on the comparative environmental performance of different vehicle types. <i>Applied Energy</i> , 2016, 179, 716-726.	5.1	10
22	Energy and time modelling of kerbside waste collection: Changes incurred when adding source separated food waste. <i>Waste Management</i> , 2016, 56, 454-465.	3.7	29
23	Recycling the construction and demolition waste in Vietnam: opportunities and challenges in practice. <i>Journal of Cleaner Production</i> , 2016, 133, 757-766.	4.6	114
24	The greenhouse gas implications of using ground granulated blast furnace slag as a cement substitute. <i>Journal of Cleaner Production</i> , 2015, 95, 101-108.	4.6	194
25	A greenhouse gas assessment of a stadium in Australia. <i>Building Research and Information</i> , 2014, 42, 602-615.	2.0	11
26	Performance Analysis of the Capability Assessment Tool for Sustainable Manufacturing. <i>Sustainability</i> , 2013, 5, 3543-3561.	1.6	19
27	Capability Framework for Sustainable Manufacturing of Sports Apparel and Footwear. <i>Sustainability</i> , 2012, 4, 2127-2145.	1.6	23
28	Packaging Materials. , 2012, , 211-250.		5
29	Aluminium powder metallurgy. , 2011, , 655-701.		30
30	The effect of tin and nitrogen on liquid phase sintering of Alâ€“Cuâ€“Mgâ€“Si alloys. <i>Acta Materialia</i> , 2008, 56, 2615-2624.	3.8	48
31	Swelling during liquid phase sintering of Alâ€“Mgâ€“Siâ€“Cu alloys. <i>Powder Metallurgy</i> , 2007, 50, 354-358.	0.9	20