

Thomas Sonderegger

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

470
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

450
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards sustainable resource management: identification and quantification of human actions that compromise the accessibility of metal resources. <i>Resources, Conservation and Recycling</i> , 2021, 167, 105403.	10.8	30
2	Global Assessment of Agricultural Productivity Losses from Soil Compaction and Water Erosion. <i>Environmental Science & Technology</i> , 2021, 55, 12162-12171.	10.0	17
3	Regionalized LCA in practice: the need for a universal shapefile to match LCI and LCIA. <i>International Journal of Life Cycle Assessment</i> , 2020, 25, 1867-1871.	4.7	10
4	Assessing Impacts on the Natural Resource Soil in Life Cycle Assessment: Methods for Compaction and Water Erosion. <i>Environmental Science & Technology</i> , 2020, 54, 6496-6507.	10.0	15
5	Mineral resources in life cycle impact assessment: part II “ recommendations on application-dependent use of existing methods and on future method development needs. <i>International Journal of Life Cycle Assessment</i> , 2020, 25, 798-813.	4.7	84
6	Mineral resources in life cycle impact assessment“ part I: a critical review of existing methods. <i>International Journal of Life Cycle Assessment</i> , 2020, 25, 784-797.	4.7	95
7	Defining freshwater as a natural resource: a framework linking water use to the area of protection natural resources. <i>International Journal of Life Cycle Assessment</i> , 2019, 24, 960-974.	4.7	33
8	Raw material criticality assessment as a complement to environmental life cycle assessment: Examining methods for product“level supply risk assessment. <i>Journal of Industrial Ecology</i> , 2019, 23, 1226-1236.	5.5	50
9	Assessing the environmental impacts of soil compaction in Life Cycle Assessment. <i>Science of the Total Environment</i> , 2018, 630, 913-921.	8.0	33
10	Towards harmonizing natural resources as an area of protection in life cycle impact assessment. <i>International Journal of Life Cycle Assessment</i> , 2017, 22, 1912-1927.	4.7	70
11	Criticality of Water: Aligning Water and Mineral Resources Assessment. <i>Environmental Science & Technology</i> , 2015, 49, 12315-12323.	10.0	33