

# Longlong Tang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4751538/publications.pdf>

Version: 2024-02-01

11  
papers

185  
citations

1162889

8  
h-index

1199470

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

215  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of human health damage factors related to CO2 emissions by considering future socioeconomic scenarios. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 2288-2299.	2.2	40
2	Development of human health damage factors for PM2.5 based on a global chemical transport model. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 2300-2310.	2.2	37
3	Life Cycle Assessment of a Pulverized Coal-fired Power Plant with CCS Technology in Japan. <i>Energy Procedia</i> , 2014, 63, 7437-7443.	1.8	28
4	Estimating human health damage factors related to CO2 emissions by considering updated climate-related relative risks. <i>International Journal of Life Cycle Assessment</i> , 2019, 24, 1118-1128.	2.2	16
5	Reconciling Life Cycle Environmental Impacts with Ecosystem Services: A Management Perspective on Agricultural Land Use. <i>Sustainability</i> , 2018, 10, 630.	1.6	13
6	Assessment of global warming impact on biodiversity using the extinction risk index in LCIA: a case study of Japanese plant species. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 314-323.	2.2	12
7	Development of human health damage factors for tropospheric ozone considering transboundary transport on a global scale. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 2339-2348.	2.2	10
8	Developing a management-oriented simulation model of pesticide emissions for use in the life cycle assessment of paddy rice cultivation. <i>Science of the Total Environment</i> , 2020, 716, 137034.	3.9	9
9	Estimating land transformation area caused by nickel mining considering regional variation. <i>International Journal of Life Cycle Assessment</i> , 2016, 21, 51-59.	2.2	7
10	Developing characterization factors to quantify management impacts on soil quality of paddy fields within life cycle assessment. <i>Journal of Cleaner Production</i> , 2019, 238, 117890.	4.6	5
11	Including Land Use Biodiversity Loss Indicators in LCA: State of the Art. <i>Journal of Life Cycle Assessment Japan</i> , 2017, 13, 239-244.	0.0	1