

# Michaela C Theurl

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11556888/publications.pdf>

Version: 2024-02-01

9  
papers

1,165  
citations

1163117  
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citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the option space for land system futures at regional to global scales: The diagnostic agro-food, land use and greenhouse gas emission model BioBaM-GHG 2.0. <i>Ecological Modelling</i> , 2021, 459, 109729.	2.5	10
2	Food systems in a zero-deforestation world: Dietary change is more important than intensification for climate targets in 2050. <i>Science of the Total Environment</i> , 2020, 735, 139353.	8.0	65
3	Greenhouse gas implications of mobilizing agricultural biomass for energy: a reassessment of global potentials in 2050 under different food-system pathways. <i>Environmental Research Letters</i> , 2020, 15, 034066.	5.2	25
4	Adding country resolution to EXIOBASE: impacts on land use embodied in trade. <i>Journal of Economic Structures</i> , 2020, 9, 14.	1.6	23
5	Natural climate solutions versus bioenergy: Can carbon benefits of natural succession compete with bioenergy from short rotation coppice?. <i>GCB Bioenergy</i> , 2019, 11, 1283-1297.	5.6	42
6	Reply to: Soils need to be considered when assessing the impacts of land-use change on carbon sequestration. <i>Nature Ecology and Evolution</i> , 2019, 3, 1643-1644.	7.8	0
7	Increasing impacts of land use on biodiversity and carbon sequestration driven by population and economic growth. <i>Nature Ecology and Evolution</i> , 2019, 3, 628-637.	7.8	265
8	EXIOBASE 3: Developing a Time Series of Detailed Environmentally Extended Multi-Regional Input-Output Tables. <i>Journal of Industrial Ecology</i> , 2018, 22, 502-515.	5.5	514
9	Exploring the biophysical option space for feeding the world without deforestation. <i>Nature Communications</i> , 2016, 7, 11382.	12.8	221