

Mika Jalava

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9160533/publications.pdf>

Version: 2024-02-01

9
papers

694
citations

1162889

8
h-index

1474057

9
g-index

15
all docs

15
docs citations

15
times ranked

1113
citing authors

#	ARTICLE	IF	CITATIONS
1	Feeding ten billion people is possible within four terrestrial planetary boundaries. <i>Nature Sustainability</i> , 2020, 3, 200-208.	11.5	306
2	Local food crop production can fulfil demand for less than one-third of the population. <i>Nature Food</i> , 2020, 1, 229-237.	6.2	102
3	Carbon loss from northern circumpolar permafrost soils amplified by rhizosphere priming. <i>Nature Geoscience</i> , 2020, 13, 560-565.	5.4	72
4	Diet change and food loss reduction: What is their combined impact on global water use and scarcity?. <i>Earth's Future</i> , 2016, 4, 62-78.	2.4	69
5	Incorporation of novel foods in European diets can reduce global warming potential, water use and land use by over 80%. <i>Nature Food</i> , 2022, 3, 286-293.	6.2	51
6	Bringing it all together: linking measures to secure nations' food supply. <i>Current Opinion in Environmental Sustainability</i> , 2017, 29, 98-117.	3.1	47
7	Global trends in grassland carrying capacity and relative stocking density of livestock. <i>Global Change Biology</i> , 2022, 28, 3902-3919.	4.2	27
8	Giving Legs to Handprint Thinking: Foundations for Evaluating the Good We Do. <i>Earth's Future</i> , 2020, 8, e2019EF001422.	2.4	11
9	Cattle Production for Exports in Water-Abundant Areas: The Case of Finland. <i>Sustainability</i> , 2019, 11, 1075.	1.6	6