

# Katsutoshi Mizuta

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7360692/publications.pdf>

Version: 2024-02-01

11  
papers

115  
citations

1477746

6  
h-index

1372195

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

124  
citing authors

#	ARTICLE	IF	CITATIONS
1	Soil aggregate formation and stability induced by starch and cellulose. <i>Soil Biology and Biochemistry</i> , 2015, 87, 90-96.	4.2	52
2	New Soil Index Development and Integration with Econometric Theory. <i>Soil Science Society of America Journal</i> , 2018, 82, 1017-1032.	1.2	16
3	Integrating New Perspectives to Address Global Soil Security: Ideas from Integral Ecology. <i>Progress in Soil Science</i> , 2017, , 319-329.	0.4	11
4	Sensitivity assessment of metafrontier data envelopment analysis for soil carbon sequestration efficiency. <i>Ecological Indicators</i> , 2021, 125, 107602.	2.6	8
5	The Meta Soil Model: An Integrative Multi-model Framework for Soil Security. <i>Progress in Soil Science</i> , 2017, , 305-317.	0.4	8
6	Developmental History of Soil Concepts from a Scientific Perspective. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4275.	1.3	6
7	New Indication Method Using Pedo-Econometric Approach. <i>Data Envelopment Analysis Journal</i> , 2019, 4, 207-241.	0.6	6
8	Advancing the intersection of soil and well-being systems science. <i>Soil Security</i> , 2022, 6, 100036.	1.2	4
9	Emergence of the Pedo-Econometric Approach. <i>Frontiers in Soil Science</i> , 2021, 1, .	0.8	2
10	Holistic aboveground ecological productivity efficiency modeling using data envelopment analysis in the southeastern U.S. <i>Science of the Total Environment</i> , 2022, 824, 153802.	3.9	2
11	Applying the Meta Soil Model: The Complexities of Soil and Water Security in a Permanent Protection Area in Brazil. <i>Progress in Soil Science</i> , 2017, , 331-340.	0.4	0