

# Erandathie Lokupitiya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/40896/publications.pdf>

Version: 2024-02-01

8  
papers

302  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

488  
citing authors

#	ARTICLE	IF	CITATIONS
1	Agricultural Soil Greenhouse Gas Emissions. Journal of Environmental Quality, 2006, 35, 1413-1427.	2.0	104
2	Evaluating atmospheric CO <sub>2</sub> inversions at multiple scales over a highly inventoried agricultural landscape. Global Change Biology, 2013, 19, 1424-1439.	9.5	76
3	Handling climate change education at universities: an overview. Environmental Sciences Europe, 2021, 33, 109.	5.5	61
4	Representing Grasslands Using Dynamic Prognostic Phenology Based on Biological Growth Stages: 1. Implementation in the Simple Biosphere Model (SiB4). Journal of Advances in Modeling Earth Systems, 2019, 11, 4423-4439.	3.8	20
5	Evaluation of the environmental and economic performances of three selected textile factories in Biyagama Export Processing Zone Sri Lanka. Environmental Development, 2018, 27, 70-82.	4.1	15
6	Quantification of blue carbon in tropical salt marshes and their role in climate change mitigation. Science of the Total Environment, 2022, 820, 153313.	8.0	11
7	Deriving Comprehensive County-Level Crop Yield and Area Data for U.S. Cropland. Agronomy Journal, 2007, 99, 673-681.	1.8	10
8	Improvements in Soil Physical, Chemical and Biological Properties at Natural Saline and Non-Saline Sites Under Different Management Practices. Environmental Management, 2022, 69, 1005-1019.	2.7	5