

Adrian G Williams

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

635
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

954
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | An anticipatory life cycle assessment of the use of biochar from sugarcane residues as a greenhouse gas removal technology. <i>Journal of Cleaner Production</i> , 2021, 312, 127764. | 9.3 | 22 |
| 2 | Advances and challenges of life cycle assessment (LCA) of greenhouse gas removal technologies to fight climate changes. <i>Journal of Cleaner Production</i> , 2020, 244, 118896. | 9.3 | 73 |
| 3 | Characterising the biophysical, economic and social impacts of soil carbon sequestration as a greenhouse gas removal technology. <i>Global Change Biology</i> , 2020, 26, 1085-1108. | 9.5 | 65 |
| 4 | Assessing the potential of soil carbonation and enhanced weathering through Life Cycle Assessment: A case study for Sao Paulo State, Brazil. <i>Journal of Cleaner Production</i> , 2019, 233, 468-481. | 9.3 | 62 |
| 5 | Livestock and climate change: impact of livestock on climate and mitigation strategies. <i>Animal Frontiers</i> , 2019, 9, 69-76. | 1.7 | 261 |
| 6 | A comparison of methods to quantify greenhouse gas emissions of cropping systems in LCA. <i>Journal of Cleaner Production</i> , 2018, 172, 4010-4017. | 9.3 | 75 |
| 7 | Development of Crop.LCA, an adaptable screening life cycle assessment tool for agricultural systems: A Canadian scenario assessment. <i>Journal of Cleaner Production</i> , 2018, 172, 3770-3780. | 9.3 | 26 |
| 8 | Addressing crop interactions within cropping systems in LCA. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 1735-1743. | 4.7 | 23 |
| 9 | Modelling the production impacts of a widespread conversion to organic agriculture in England and Wales. <i>Land Use Policy</i> , 2018, 76, 391-404. | 5.6 | 28 |