

Joaquim E A Seabra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10416484/publications.pdf>

Version: 2024-02-01

9
papers

608
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

848
citing authors

#	ARTICLE	IF	CITATIONS
1	Life cycle assessment of Brazilian sugarcane products: GHG emissions and energy use. <i>Biofuels, Bioproducts and Biorefining</i> , 2011, 5, 519-532.	3.7	193
2	Comparative LCA of ethanol versus gasoline in Brazil using different LCIA methods. <i>International Journal of Life Cycle Assessment</i> , 2013, 18, 647-658.	4.7	147
3	Sugarcane as an energy source. <i>Biomass Conversion and Biorefinery</i> , 2013, 3, 17-26.	4.6	57
4	Water footprint of biofuels in Brazil: assessing regional differences. <i>Biofuels, Bioproducts and Biorefining</i> , 2014, 8, 241-252.	3.7	42
5	Life Cycle Greenhouse Gas Emissions of Sugar Cane Renewable Jet Fuel. <i>Environmental Science & Technology</i> , 2014, 48, 14756-14763.	10.0	34
6	Mitigating carbon emissions through sustainable aviation fuels: costs and potential. <i>Biofuels, Bioproducts and Biorefining</i> , 2021, 15, 502-524.	3.7	27
7	Environmental trade-offs of renewable jet fuels in Brazil: Beyond the carbon footprint. <i>Science of the Total Environment</i> , 2020, 714, 136696.	8.0	26
8	Long-Term Prospects for the Environmental Profile of Advanced Sugar Cane Ethanol. <i>Environmental Science & Technology</i> , 2014, 48, 12394-12402.	10.0	14
9	Sustainability of Biomass. , 2018, , 191-219.		1