

Berien Elbersen

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

563
citations

840776

11
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

838
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of early abandonment in cropland through radar-based coherence data and application of a Random Forest model. <i>GCB Bioenergy</i> , 2022, 14, 735-755.	5.6	5
2	Progress and barriers in understanding and preventing indirect land-use change. <i>Biofuels, Bioproducts and Biorefining</i> , 2020, 14, 924-934.	3.7	33
3	Bridging the Gap Between Biofuels and Biodiversity Through Monetizing Environmental Services of <i>Miscanthus</i> Cultivation. <i>Earth's Future</i> , 2020, 8, .	6.3	18
4	Prospects of Bioenergy Cropping Systems for A More Social-Ecologically Sound Bioeconomy. <i>Agronomy</i> , 2019, 9, 605.	3.0	89
5	Marginal Agricultural Land Low-Input Systems for Biomass Production. <i>Energies</i> , 2019, 12, 3123.	3.1	113
6	Assessing the Potentials for Nonfood Crops. , 2017, , 219-251.		12
7	Assessing Potentials for Agricultural Residues. , 2017, , 169-197.		6
8	Applying resource efficiency principles to the analysis of EU-27 bioenergy options by 2020 – Findings from a recent study for the European Environment Agency. <i>Biomass and Bioenergy</i> , 2014, 65, 170-182.	5.7	8
9	How effective are the sustainability criteria accompanying the European Union 2020 biofuel targets?. <i>GCB Bioenergy</i> , 2013, 5, 306-314.	5.6	31
10	Biomass and bioenergy in the wider land-use context of the European Union. <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 207-216.	3.7	13
11	Bioenergy scenarios that contribute to a sustainable energy future in the <i>EU27</i> . <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 164-172.	3.7	8
12	Future GHG emissions more efficiently controlled by land-use policies than by bioenergy sustainability criteria. <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 115-125.	3.7	19
13	Cascading use: a systematic approach to biomass beyond the energy sector. <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 193-206.	3.7	142
14	Assessing the effect of stricter sustainability criteria on <i>EU</i> biomass crop potential. <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 173-192.	3.7	29
15	Biomass Futures: an integrated approach for estimating the future contribution of biomass value chains to the European energy system and inform future policy formation. <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 106-114.	3.7	14
16	Multi-scale scenarios of spatial-temporal dynamics in the European livestock sector. <i>Agriculture, Ecosystems and Environment</i> , 2011, 140, 88-101.	5.3	23