

Daniel Inman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6273089/publications.pdf>

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11
papers

230
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

363
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of biochemical biorefinery sizing and environmental sustainability impacts for conventional bale system and advanced uniform biomass logistics designs. <i>Biofuels, Bioproducts and Biorefining</i> , 2013, 7, 282-302.	3.7	73
2	Challenges in the estimation of greenhouse gas emissions from biofuel-induced global land-use change. <i>Biofuels, Bioproducts and Biorefining</i> , 2014, 8, 114-125.	3.7	44
3	Maturation of biomass-to-biofuels conversion technology pathways for rapid expansion of biofuels production: a system dynamics perspective. <i>Biofuels, Bioproducts and Biorefining</i> , 2015, 9, 158-176.	3.7	21
4	Constraints of No-Till Dryland Agroecosystems as Bioenergy Production Systems. <i>Agronomy Journal</i> , 2013, 105, 364-376.	1.8	18
5	Feedstock handling and processing effects on biochemical conversion to biofuels. <i>Biofuels, Bioproducts and Biorefining</i> , 2010, 4, 562-573.	3.7	16
6	Multi-spatial analysis of forest residue utilization for bioenergy. <i>Biofuels, Bioproducts and Biorefining</i> , 2016, 10, 560-575.	3.7	15
7	Application of a variance-based sensitivity analysis method to the Biomass Scenario Learning Model. <i>System Dynamics Review</i> , 2017, 33, 311-335.	1.9	13
8	Lessons from a large-scale systems dynamics modeling project: the example of the biomass scenario model. <i>System Dynamics Review</i> , 2019, 35, 55-69.	1.9	11
9	A case study to examine the imputation of missing data to improve clustering analysis of building electrical demand. <i>Building Services Engineering Research and Technology</i> , 2015, 36, 628-637.	1.8	10
10	A technique for generating supply and demand curves from system dynamics models. <i>System Dynamics Review</i> , 2020, 36, 373-384.	1.9	3
11	Life Cycle Assessment of the Energy Independence and Security Act of 2007: Ethanol's Global Warming Potential and Environmental Emissions. , 2009, , .		2