

Hiromi Yamamoto

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

189
citations

1478505

6
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

244
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of bioenergy potential with a multi-regional global-land-use-and-energy model. Biomass and Bioenergy, 2001, 21, 185-203.	5.7	102
2	Scenario analysis of bioenergy resources and CO2 emissions with a global land use and energy model. Applied Energy, 2000, 66, 325-337.	10.1	31
3	Cost analysis of stable electric and hydrogen energy supplies derived from 100% variable renewable resources systems. Renewable Energy, 2021, 178, 1165-1173.	8.9	18
4	Evaluation of supply potential of energy crops in Japan considering cases of improvement of crop productivity. Biomass and Bioenergy, 2005, 29, 355-359.	5.7	11
5	Role of end-use technologies in long-term GHG reduction scenarios developed with the BET model. Climatic Change, 2014, 123, 583-596.	3.6	11
6	Dynamic analysis of biomass resources with a global land use and energy model. International Journal of Global Energy Issues, 1998, 11, 91.	0.4	6
7	The role of advanced end-use technologies in long-term climate change mitigation: the interlinkage between primary bioenergy and energy end-use. Climatic Change, 2020, 163, 1659-1673.	3.6	4
8	Concept of Carbon-related Energy to Connect Energy Consumption with CO ₂ Emissions. Nihon Enerugi Gakkaishi/Journal of the Japan Institute of Energy, 2021, 100, 62-72.	0.2	2
9	An Analysis of Supply and Demand Strategy of Bioethanol Using an Agent-based Global Energy Model. Nihon Enerugi Gakkaishi/Journal of the Japan Institute of Energy, 2017, 96, 239-249.	0.2	2
10	Global Bioenergy Resources and Utilization Technologies. Alliance for Global Sustainability Bookseries, 2008, , 101-111.	0.2	2
11	Power Plant Optimal Operation Time Approach in Best Energy Mixture Model with Simulation Analysis. Lecture Notes in Networks and Systems, 2019, , 80-90.	0.7	0