

Satoshi Nakano

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

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32
docs citations

32
times ranked

173
citing authors

#	ARTICLE	IF	CITATIONS
1	Will smart cities enhance the social capital of residents? The importance of smart neighborhood management. <i>Cities</i> , 2021, 115, 103244.	2.7	33
2	Economic impacts of Japan's renewable energy sector and the feed-in tariff system: using an input-output table to analyze a next-generation energy system. <i>Environmental Economics and Policy Studies</i> , 2017, 19, 555-580.	0.8	27
3	Development and application of an inter-regional input-output table for analysis of a next generation energy system. <i>Renewable and Sustainable Energy Reviews</i> , 2018, 82, 2834-2842.	8.2	18
4	Exploring the characteristics of smart agricultural development in Japan: Analysis using a smart agricultural kaizen level technology map. <i>Computers and Electronics in Agriculture</i> , 2022, 198, 107001.	3.7	15
5	Willingness to Pay for Home Energy Management Systems: A Survey in New York and Tokyo. <i>Sustainability</i> , 2019, 11, 4790.	1.6	14
6	Economic and Environmental Effects of Utilizing Unused Woody Biomass. <i>Nihon Enerugi Gakkaishi/Journal of the Japan Institute of Energy</i> , 2015, 94, 522-531.	0.2	12
7	Acceptance of energy efficient homes in large Japanese cities: Understanding the inner process of home choice and residence satisfaction. <i>Journal of Environmental Management</i> , 2018, 225, 84-92.	3.8	10
8	A nonsurvey multiregional input-output estimation allowing cross-hauling: partitioning two regions into three or more parts. <i>Annals of Regional Science</i> , 2013, 50, 935-951.	1.0	8
9	Multifactor CES general equilibrium: Models and applications. <i>Economic Modelling</i> , 2017, 63, 115-127.	1.8	8
10	Induced effects of smart food/agri-systems in Japan: Towards a structural analysis of information technology. <i>Telecommunications Policy</i> , 2018, 42, 824-835.	2.6	6
11	ON THE ENVIRONMENTAL IMPACT OF CONSUMER LIFESTYLES – USING A JAPANESE ENVIRONMENTAL INPUT-OUTPUT TABLE AND THE LINEAR EXPENDITURE SYSTEM DEMAND FUNCTION. <i>Economic Systems Research</i> , 2010, 22, 181-192.	1.2	5
12	Changes in consumer behavior as a result of the Home Appliance Eco-Point System: an analysis based on micro data from the Family Income and Expenditure Survey. <i>Environmental Economics and Policy Studies</i> , 2017, 19, 459-482.	0.8	5
13	A Panoramic Analysis of Hydrogen Utilization Systems: Using an Input-output Table for Next Generation Energy Systems. <i>Procedia CIRP</i> , 2017, 61, 779-784.	1.0	5
14	Evaluation of Changes in SO ₂ Emissions and Economic Indicators Following the Reclamation of Alkali Soil in China Using By-Products of Flue Gas Desulfurization. <i>Journal of Chemical Engineering of Japan</i> , 2011, 44, 735-745.	0.3	4
15	Structural propagation in a production network with restoring substitution elasticities. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018, 512, 986-999.	1.2	4
16	In Which Time Slots Can People Save Power? An Analysis Using a Japanese Survey on Time Use. <i>Sustainability</i> , 2019, 11, 4444.	1.6	4
17	Welfare gain from quality and price development in the Japan's LCD TV market. <i>Journal of Evolutionary Economics</i> , 2013, 23, 889-908.	0.8	3
18	Aiming for better use of convenience food: an analysis based on meal production functions at home. <i>Journal of Health, Population and Nutrition</i> , 2020, 39, 3.	0.7	3

#	ARTICLE	IF	CITATIONS
19	The role of ICT productivity in Korea-Japan multifactor CES productions and trades. Applied Economics, 2021, 53, 1613-1627.	1.2	3
20	An Assessment of Carbon Taxation by Input-Output Analysis: Upstream or Downstream?. Economics, Law, and Institutions in Asia Pacific, 2021, , 151-179.	0.4	3
21	Environmental equipment cost analysis: optimum size of a biocoal briquette machine. Environmental Economics and Policy Studies, 2005, 6, 249-266.	0.8	2
22	Evaluation of SO ₂ Emissions and Health Effects Following the Installation of Desulfurization Facilities and Coal Bio-Briquette Technology in China. Journal of Chemical Engineering of Japan, 2015, 48, 491-497.	0.3	2
23	On the Acceptability of Electricity Demand Side Management by Time of Day. Energies, 2020, 13, 3665.	1.6	2
24	Construction and application of the Input-Output table for analysis of Next Generation Energy System (2011 IONGES). Input-Output Analysis, 2019, 27, 90-105.	0.2	2
25	Marginal Value Estimation for the Attributes of the Tameikes via Choice Experiment. Water Resources Management, 2014, 28, 65-81.	1.9	1
26	Analysis of inter-regional effects caused by the wide-area operation of the power grid in Japan: an implication for carbon pricing schemes. Environmental Economics and Policy Studies, 2021, 23, 535-556.	0.8	1
27	Input-Output Table for Environmental Analysis of Japan: Construction and Application Study to Solar Power Satellites. , 2011, , 149-174.		1
28	A Study on Energy Tax Reform for Carbon Pricing Using an Input-Output Table for the Analysis of a Next-Generation Energy System. Energies, 2022, 15, 2162.	1.6	1
29	Measuring innovations in the Japanese LCD TVs using market data. Applied Economics Letters, 2011, 18, 989-995.	1.0	0
30	Quality-adjusted productivity gain in the propagation of innovation. Journal of Economic Structures, 2015, 4, .	0.6	0
31	Bilateral multifactor CES general equilibrium with state-replicating Armington elasticities. Asia-Pacific Journal of Regional Science, 2018, 2, 431-452.	1.1	0
32	Productivity propagation with networks transformation. Journal of Macroeconomics, 2021, 67, 103216.	0.7	0