

# Jin-Li Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5906870/publications.pdf>

Version: 2024-02-01

129  
papers

5,279  
citations

159358

30  
h-index

91712

69  
g-index

130  
all docs

130  
docs citations

130  
times ranked

2675  
citing authors

#	ARTICLE	IF	CITATIONS
1	Total-factor energy efficiency of regions in China. <i>Energy Policy</i> , 2006, 34, 3206-3217.	4.2	1,176
2	Efficient energy-saving targets for APEC economies. <i>Energy Policy</i> , 2007, 35, 373-382.	4.2	337
3	Renewable energy and macroeconomic efficiency of OECD and non-OECD economies. <i>Energy Policy</i> , 2007, 35, 3606-3615.	4.2	283
4	Ecological total-factor energy efficiency of regions in China. <i>Energy Policy</i> , 2012, 46, 216-224.	4.2	270
5	Total-factor energy productivity growth, technical progress, and efficiency change: An empirical study of China. <i>Applied Energy</i> , 2010, 87, 3262-3270.	5.1	241
6	Total-factor energy efficiency of regions in Japan. <i>Energy Policy</i> , 2008, 36, 821-833.	4.2	236
7	OWNERSHIP AND NONPERFORMING LOANS: EVIDENCE FROM TAIWAN'S BANKS. <i>Developing Economies</i> , 2004, 42, 405-420.	0.5	152
8	Renewable energy: An efficient mechanism to improve GDP. <i>Energy Policy</i> , 2008, 36, 3045-3052.	4.2	139
9	Disaggregated energy consumption and GDP in Taiwan: A threshold co-integration analysis. <i>Energy Economics</i> , 2008, 30, 2342-2358.	5.6	133
10	Total-factor water efficiency of regions in China. <i>Resources Policy</i> , 2006, 31, 217-230.	4.2	121
11	Industry-level total-factor energy efficiency in developed countries: A Japan-centered analysis. <i>Applied Energy</i> , 2014, 119, 67-78.	5.1	117
12	A stochastic cost efficiency analysis of international tourist hotels in Taiwan. <i>International Journal of Hospitality Management</i> , 2010, 29, 99-107.	5.3	114
13	Total-factor energy productivity growth of regions in Japan. <i>Energy Policy</i> , 2009, 37, 3941-3950.	4.2	97
14	The sources of bank productivity growth in China during 2002-2009: A disaggregation view. <i>Journal of Banking and Finance</i> , 2012, 36, 1997-2006.	1.4	84
15	Clean energy use and total-factor efficiencies: An international comparison. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 52, 1158-1171.	8.2	74
16	Can CSR reduce stock price crash risk? Evidence from China's energy industry. <i>Energy Policy</i> , 2019, 128, 505-518.	4.2	67
17	A panel data parametric frontier technique for measuring total-factor energy efficiency: An application to Japanese regions. <i>Energy</i> , 2014, 78, 732-739.	4.5	64
18	R&D EFFICIENCY AND THE NATIONAL INNOVATION SYSTEM: AN INTERNATIONAL COMPARISON USING THE DISTANCE FUNCTION APPROACH. <i>Bulletin of Economic Research</i> , 2014, 66, 55-71.	0.5	62

#	ARTICLE	IF	CITATIONS
19	Environmental Research Joint Ventures under Emission Taxes. <i>Environmental and Resource Economics</i> , 2001, 20, 129-146.	1.5	60
20	An international comparison of R&D efficiency of multiple innovative outputs: The role of the national innovation system. <i>Innovation: Management, Policy and Practice</i> , 2011, 13, 341-360.	2.6	60
21	Licensing vs. Litigation: The Effect of the Legal System on Incentives to Innovate. <i>Journal of Economics and Management Strategy</i> , 1999, 8, 133-160.	0.4	58
22	Cost Efficiency of International Tourist Hotels in Taiwan: A Data Envelopment Analysis Application. <i>Asia Pacific Journal of Tourism Research</i> , 2009, 14, 371-384.	1.8	55
23	Urban sustainability assessment of Taiwan based on data envelopment analysis. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 61, 341-353.	8.2	52
24	Efficient three industrial waste abatement for regions in China. <i>International Journal of Sustainable Development and World Ecology</i> , 2008, 15, 132-144.	3.2	46
25	A study of the effects of internship experiences on the behavioural intentions of college students majoring in leisure management in Taiwan. <i>Journal of Hospitality, Leisure, Sport and Tourism Education</i> , 2011, 10, 61-73.	1.9	42
26	Environment-adjusted regional energy efficiency in Taiwan. <i>Applied Energy</i> , 2011, 88, 2893-2899.	5.1	39
27	Environment-adjusted total-factor energy efficiency of Taiwan's service sectors. <i>Energy Policy</i> , 2013, 63, 1160-1168.	4.2	38
28	Efficient saving targets of electricity and energy for regions in China. <i>International Journal of Electrical Power and Energy Systems</i> , 2011, 33, 1211-1219.	3.3	36
29	An alternative metafrontier framework for measuring the heterogeneity of technology. <i>Naval Research Logistics</i> , 2018, 65, 427-445.	1.4	33
30	Analyzing Japanese hotel efficiency. <i>Tourism and Hospitality Research</i> , 2012, 12, 155-167.	2.4	32
31	The more interactive, the more innovative? A case study of South Korean cellular phone manufacturers. <i>Technovation</i> , 2008, 28, 75-87.	4.2	30
32	Total-factor Energy Efficiency for Regions in Taiwan. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2012, 7, 292-300.	1.8	29
33	Influence of Uncertain Demand on Product Variety: Evidence from the International Tourist Hotel Industry in Taiwan. <i>Tourism Economics</i> , 2011, 17, 1275-1285.	2.6	28
34	Integrated Approaches for Business Sustainability: The Perspective of Corporate Social Responsibility. <i>Sustainability</i> , 2018, 10, 2318.	1.6	28
35	The congestion total-factor energy efficiency of regions in Taiwan. <i>Energy Policy</i> , 2017, 110, 710-718.	4.2	27
36	Performance estimation of energy consumption and carbon dioxide emissions for sustainable development in Baltic Sea countries. <i>Journal of Cleaner Production</i> , 2016, 139, 1370-1382.	4.6	26

#	ARTICLE	IF	CITATIONS
37	Technical Efficiency and Location Choice of Small and Medium-Sized Enterprises. <i>Small Business Economics</i> , 2002, 19, 1-12.	4.4	24
38	Do market share and efficiency matter for each other? An application of the zero-sum gains data envelopment analysis. <i>Journal of the Operational Research Society</i> , 2010, 61, 647-657.	2.1	24
39	Energy Efficiency of the Baltic Sea Countries: An Application of Stochastic Frontier Analysis. <i>Energies</i> , 2019, 12, 104.	1.6	24
40	Efficient air pollution abatement for regions in China. <i>International Journal of Sustainable Development and World Ecology</i> , 2006, 13, 327-340.	3.2	23
41	Total-factor Energy Efficiency for Sectors in Japan. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2013, 8, 130-136.	1.8	23
42	Produce patents or journal articles? A cross-country comparison of R&D productivity change. <i>Scientometrics</i> , 2013, 94, 833-849.	1.6	21
43	A Comparative Study of Energy Efficiency of OECD Countries: An Application of the Stochastic Frontier Analysis. <i>Energy Procedia</i> , 2014, 61, 2280-2283.	1.8	21
44	A meta-stochastic frontier analysis for energy efficiency of regions in Japan. <i>Journal of Economic Structures</i> , 2018, 7, .	0.6	21
45	Cost efficiency of recycling and waste disposal in Japan. <i>Journal of Cleaner Production</i> , 2021, 284, 125274.	4.6	21
46	Business Diversification in the Hotel Industry: A Comparative Advantage Analysis. <i>Tourism Economics</i> , 2012, 18, 941-952.	2.6	20
47	A long-term meta-frontier analysis of energy and emission efficiencies between G7 and BRICS. <i>Energy Efficiency</i> , 2019, 12, 879-893.	1.3	20
48	Under the shadow of Asian Brown Clouds: Unbalanced regional productivities in China and environmental concerns. <i>International Journal of Sustainable Development and World Ecology</i> , 2005, 12, 429-442.	3.2	19
49	The optimal debt ratio of public-private partnership projects. <i>International Journal of Construction Management</i> , 2015, 15, 239-253.	2.2	19
50	Integrated airline productivity performance evaluation with CO2 emissions and flight delays. <i>Journal of Air Transport Management</i> , 2020, 84, 101770.	2.4	19
51	Governance and Agricultural Production Efficiency: A Cross-Country Aggregate Frontier Analysis. <i>Journal of Agricultural Economics</i> , 2009, 60, 40-61.	1.6	18
52	Operational efficiency of ASEAN airlines: based on DEA and bootstrapping approaches. <i>Management Decision</i> , 2017, 55, 957-986.	2.2	18
53	Disaggregate energy efficiency of regions in Taiwan. <i>Management of Environmental Quality</i> , 2018, 29, 34-48.	2.2	18
54	Ownership and production efficiency: Evidence from Taiwanese banks. <i>Service Industries Journal</i> , 2004, 24, 129-148.	5.0	17

#	ARTICLE	IF	CITATIONS
55	Industrial energy-pollution performance of regions in China based on a unified framework combining static and dynamic indexes. <i>Journal of Cleaner Production</i> , 2016, 131, 341-350.	4.6	17
56	The Development and Issues of Energy-ICT: A Review of Literature with Economic and Managerial Viewpoints. <i>Energies</i> , 2022, 15, 594.	1.6	17
57	Licensing vs. Litigation: The Effect of the Legal System on Incentives to Innovate. <i>Journal of Economics and Management Strategy</i> , 1999, 8, 133-160.	0.4	16
58	Decomposition of mutual fund underperformance. <i>Applied Economics Letters</i> , 2008, 4, 363-367.	0.2	15
59	Bundling strategy and product differentiation. <i>Journal of Economics/ Zeitschrift Fur Nationalokonomie</i> , 2013, 108, 207-229.	0.5	14
60	Taking CO <sub>2</sub> emissions into a country's productivity change: The Asian growth experience. <i>International Journal of Sustainable Development and World Ecology</i> , 2005, 12, 279-290.	3.2	13
61	DECISION MAKING ON STRATEGIC ENVIRONMENTAL TECHNOLOGY LICENSING: FIXED-FEE VERSUS ROYALTY LICENSING METHODS. <i>International Journal of Information Technology and Decision Making</i> , 2009, 08, 609-624.	2.3	13
62	Non-performing loans and bank efficiencies: an application of the input distance function approach. <i>Journal of Statistics and Management Systems</i> , 2009, 12, 435-450.	0.3	13
63	Efficiency analysis of the regional railway in China: an application of DEA-Tobit approach. <i>Journal of Information and Optimization Sciences</i> , 2010, 31, 1071-1085.	0.2	13
64	An analysis of a feed-in tariff in Taiwan's electricity market. <i>International Journal of Electrical Power and Energy Systems</i> , 2013, 44, 916-920.	3.3	13
65	Efficient waste and pollution abatements for regions in Japan. <i>International Journal of Sustainable Development and World Ecology</i> , 2009, 16, 270-285.	3.2	12
66	Asymmetric impacts of international energy shocks on macroeconomic activities. <i>Energy Policy</i> , 2012, 44, 10-22.	4.2	12
67	Efficiency of Life Insurance Companies: An Empirical Study in Mainland China and Taiwan. <i>SAGE Open</i> , 2020, 10, 215824402090206.	0.8	12
68	Coupons and price discrimination in vertically-correlated markets. <i>Managerial and Decision Economics</i> , 2004, 25, 29-40.	1.3	10
69	Industrial park efficiency in Taiwan. <i>Journal of Information and Optimization Sciences</i> , 2009, 30, 63-86.	0.2	10
70	A Study on the Influence of Self-concept, Social Support and Academic Achievement on Occupational Choice Intention. <i>Asia-Pacific Education Researcher</i> , 2015, 24, 1-11.	2.2	9
71	An environment-adjusted dynamic efficiency analysis of international tourist hotels in Taiwan. <i>Current Issues in Tourism</i> , 2017, 20, 1749-1767.	4.6	9
72	Payment types and number of franchisees. <i>Service Industries Journal</i> , 2003, 23, 42-60.	5.0	8

#	ARTICLE	IF	CITATIONS
73	Tourist Preferences and Cost Efficiency of International Tourist Hotels in Taiwan. <i>International Journal of Marketing Studies</i> , 2014, 6, .	0.2	8
74	Market conditions and the effect of diversification on mutual fund performance: should funds be more concentrative under crisis?. <i>Journal of Productivity Analysis</i> , 2014, 41, 141-151.	0.8	8
75	Efficiency and productivity of Taiwan's biotech industry. <i>International Journal of Biotechnology</i> , 2005, 7, 307.	1.2	7
76	Inconsistent preferences in environmental protection investment and the central government's optimal policy. <i>Applied Economics</i> , 2011, 43, 767-772.	1.2	7
77	Examining Asymmetric Behavior Between Energy Consumption and Economic Growth in Taiwan. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2013, 8, 76-85.	1.8	7
78	Risk, Capital, and Operating Efficiency: Evidence from Taiwan's Life Insurance Market. <i>Emerging Markets Finance and Trade</i> , 2015, 51, S121-S132.	1.7	7
79	A metafrontier pollution efficiency analysis of Taiwan's administrative regions. <i>Journal of Cleaner Production</i> , 2019, 222, 393-406.	4.6	7
80	Degrees of Shortage and Uncovered Ratios for Long-Term Care in Taiwan's Regions: Evidence from Dynamic DEA. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 605.	1.2	7
81	Time Factors of Patent Litigation and Licensing. <i>Journal of Institutional and Theoretical Economics</i> , 2003, 159, 280.	0.1	7
82	Energy intensity improvement and energy productivity changes: an analysis of BRICS and G7 countries. <i>Journal of Productivity Analysis</i> , 2022, 57, 297-311.	0.8	7
83	The Value Migration and Innovative Capacity of Taiwan's Photovoltaic Industry. <i>Energy Sources, Part B: Economics, Planning and Policy</i> , 2013, 8, 190-199.	1.8	6
84	Exploring the Endogenous Relationship between Intellectual Property Rights Protection and Economic Growth. <i>Journal of Information and Optimization Sciences</i> , 2014, 35, 255-274.	0.2	6
85	Risk management in life insurance companies: Evidence from Taiwan. <i>North American Journal of Economics and Finance</i> , 2014, 29, 185-199.	1.8	6
86	Operating Efficiency of International Tourist Hotels in Taiwan by Taking Into Account Congestion. <i>International Journal of Hospitality and Tourism Administration</i> , 2016, 17, 223-242.	1.7	6
87	Projecting the Target Quantity of Medical Staff in Taiwan's Administrative Regions by the Theory of Carrying Capacity. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2998.	1.2	6
88	Resource Efficiency and Productivity Changes in the G7 and BRICS Nations. <i>Polish Journal of Environmental Studies</i> , 2018, 27, 2463-2474.	0.6	6
89	Incorporating a leading indicator into the trading rule through the Markov-switching vector autoregression model. <i>Applied Economics Letters</i> , 2009, 16, 1255-1259.	1.0	5
90	Total-Factor Energy Efficiency and Its Extensions: Introduction, Computation and Application. <i>Profiles in Operations Research</i> , 2016, , 45-69.	0.3	5

#	ARTICLE	IF	CITATIONS
91	Service quality and non-salary mechanism for airline companies in Taiwan. <i>Journal of Air Transport Management</i> , 2016, 55, 61-66.	2.4	5
92	Bribery, hierarchical government, and incomplete environmental enforcement. <i>Environmental Economics and Policy Studies</i> , 2004, 6, 177-196.	0.8	4
93	Four-in-one waste recycling performance of local governments in Taiwan. <i>Journal of Resources Energy and Development</i> , 2008, 5, 83-94.	0.2	4
94	Mixed Competition and Patent Licensing. <i>Australian Economic Papers</i> , 2015, 54, 229-249.	1.2	4
95	Subcontracting bargaining power and the trade policy. <i>Journal of International Trade and Economic Development</i> , 2019, 28, 82-100.	1.2	4
96	Economic Resilience in the Early Stage of the COVID-19 Pandemic: An Across-Economy Comparison. <i>Sustainability</i> , 2022, 14, 4609.	1.6	4
97	Effects of China's communication industry policy on domestic cellphone manufacturers. <i>Technology in Society</i> , 2007, 29, 483-489.	4.8	3
98	Managerial efficiency of securities firms under the law-induced financial holding companies in Taiwan. <i>Journal of Information and Optimization Sciences</i> , 2010, 31, 37-62.	0.2	3
99	Gresham's law in environmental protection. <i>Environmental Economics and Policy Studies</i> , 2012, 14, 103-122.	0.8	3
100	LOCATION CHOICE AND PATENT LICENSING*. <i>Manchester School</i> , 2013, 81, 121-142.	0.4	3
101	<sc>FDI</sc> and Outsourcing in a Service Industry: Welfare Effects of Liberalising Trade and Investment. <i>Economic Record</i> , 2014, 90, 74-86.	0.2	3
102	Total Factor Energy and Emission Efficiencies of ASEAN and Other Asian Economies. <i>Asian Economic Policy Review</i> , 2021, 16, 92-112.	1.7	3
103	Evaluating the Context-Dependent Total-Factor Energy Efficiency of Counties and Cities in Taiwan. <i>Energies</i> , 2021, 14, 4615.	1.6	3
104	CO2 Emissions and Productivity in APEC Member Economies. <i>Open Environmental Sciences</i> , 2011, 5, 38-44.	0.8	3
105	Buy Domestic Campaigns and Optimal Tariffs. <i>Journal of Economics/ Zeitschrift Fur Nationalökonomie</i> , 2003, 80, 143-160.	0.5	2
106	Efficiency and productivity of the Chinese railway system: Application of a multi-stage framework. <i>African Journal of Business Management</i> , 2011, 5, 8789-8803.	0.4	2
107	Self-Positioning of International Tourist Hotels in Taiwan. <i>International Journal of Business and Management</i> , 2013, 8, .	0.1	2
108	Regional Traffic & Medical Services and Cost Efficiency of International Tourist Hotels in Taiwan. <i>International Business Research</i> , 2014, 7, .	0.2	2

#	ARTICLE	IF	CITATIONS
109	Energy consumption and CO <sub>2</sub> emission in Taiwan's iron-steel industries. Energy Sources, Part B: Economics, Planning and Policy, 2016, 11, 87-95.	1.8	2
110	Energy and Pollution Efficiencies in China's Regions. SpringerBriefs in Environment, Security, Development and Peace, 2016, , 61-74.	0.1	2
111	The Choice of Prices versus Quantities under Outsourcing. B E Journal of Theoretical Economics, 2018, 18, .	0.1	2
112	Is mobile jumping more efficient? Evidence from major Asia-Pacific telecommunications firms. Asia Pacific Management Review, 2019, 24, 190-199.	2.6	2
113	Disaggregate productivity growth sources of regional industries in China. Empirical Economics, 2021, 60, 1531-1557.	1.5	2
114	The Context-Dependent Total-Factor Energy Efficiency of China's Regions. , 2018, , 177-187.		2
115	Environmental Regulation and Firm Exports: Evidence from a Quasi-Natural Experiment in China. Sustainability, 2022, 14, 1084.	1.6	2
116	A Comparison of Efficiency of Life Insurance Companies in Mainland China and Taiwan Using Bootstrapped Truncated Regression Approach. Cogent Economics and Finance, 2022, 10, .	0.8	2
117	Are the fixed-mobile telcos more competitive? A cross-country efficiency study. Journal of Information and Optimization Sciences, 2011, 32, 121-147.	0.2	1
118	ECONOMIC AND ENVIRONMENTAL EFFECTS OF REFILL PACKS. Bulletin of Economic Research, 2012, 64, 581-592.	0.5	1
119	Total-factor Output Efficiencies of ASEAN Airports. Advances in Airline Economics, 2018, , 221-243.	0.7	1
120	SOCIAL INSURANCE UNDER FRAUD AND REDISTRIBUTIVE TAXATION. Singapore Economic Review, 2023, 68, 467-483.	0.9	1
121	REGIONAL RECYCLING EFFICIENCY IN TAIWAN WITH TIME-VARYING EFFECTS OF DETERMINANTS. Journal of Solid Waste Technology and Management, 2011, 37, 83-90.	0.2	1
122	Environmental Technology Licensing Under Emission-Equivalent Environmental Taxes and Standards. Open Environmental Sciences, 2013, 7, 14-20.	0.8	1
123	Cost efficiency of listed highway enterprises in China. Journal of Information and Optimization Sciences, 2010, 31, 387-398.	0.2	0
124	COORDINATION OF TRADE AND INTELLECTUAL PROPERTY RIGHTS POLICIES. Singapore Economic Review, 2020, , 1-15.	0.9	0
125	The Subsidy-Based Solar Energy Policy in Taiwan. Open Environmental Sciences, 2010, 4, 8-13.	0.8	0
126	The Linkage between Imported Energy and Trade in Taiwan. ISRN Economics, 2012, 2012, 1-11.	0.3	0



#	ARTICLE	IF	CITATIONS
127	A Fuel-Efficient Route Plan App Based on Game Theory. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 126-135.	0.2	0
128	International technology transfer, environmental pollution, and domestic welfare. Singapore Economic Review, 0, , .	0.9	0
129	Green Energy Economies Are Continually On-Going. Energies, 2022, 15, 4683.	1.6	0