

# Xiaolan Fu

## List of Publications by Year in descending order

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66  
papers

3,410  
citations

226546

25  
h-index

182759

51  
g-index

79  
all docs

79  
docs citations

79  
times ranked

2796  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Foreign Technology and Indigenous Innovation in the Emerging Economies: Technological Change and Catching-up. <i>World Development</i> , 2011, 39, 1204-1212.	5.0	520
2	Foreign Direct Investment, Absorptive Capacity and Regional Innovation Capabilities: Evidence from China. <i>Oxford Development Studies</i> , 2008, 36, 89-110.	1.8	308
3	Indigenous and Foreign Innovation Efforts and Drivers of Technological Upgrading: Evidence from China. <i>World Development</i> , 2011, 39, 1213-1225.	5.0	230
4	THE CREATION AND DIFFUSION OF INNOVATION IN DEVELOPING COUNTRIES: A SYSTEMATIC LITERATURE REVIEW. <i>Journal of Economic Surveys</i> , 2016, 30, 884-912.	7.5	185
5	International research collaboration: An emerging domain of innovation studies?. <i>Research Policy</i> , 2019, 48, 149-168.	6.8	166
6	Drivers of Export Upgrading. <i>World Development</i> , 2013, 51, 221-233.	5.0	146
7	Limited linkages from growth engines and regional disparities in China. <i>Journal of Comparative Economics</i> , 2004, 32, 148-164.	2.4	130
8	The Impact of Mobile Phone Technology on Agricultural Extension Services Delivery: Evidence from India. <i>Journal of Development Studies</i> , 2016, 52, 1561-1576.	2.1	112
9	Innovation and productivity in formal and informal firms in Ghana. <i>Technological Forecasting and Social Change</i> , 2018, 131, 315-325.	11.9	112
10	MRI Features of Intramedullary Spinal Cord Ependymomas. <i>Journal of Neuroimaging</i> , 2003, 13, 346-351.	2.0	107
11	Foreign Direct Investment and Managerial Knowledge Spillovers through the Diffusion of Management Practices. <i>Journal of Management Studies</i> , 2012, 49, 970-999.	9.0	104
12	FDI and environmental regulations in China. <i>Journal of the Asia Pacific Economy</i> , 2008, 13, 332-353.	1.8	98
13	Technology transfer, indigenous innovation and leapfrogging in green technology: the solar-PV industry in China and India. <i>Journal of Chinese Economic and Business Studies</i> , 2011, 9, 329-347.	2.6	98
14	How does openness affect the importance of incentives for innovation?. <i>Research Policy</i> , 2012, 41, 512-523.	6.8	97
15	Exploring the cross-country gap in patenting: A Stochastic Frontier Approach. <i>Research Policy</i> , 2009, 38, 1203-1213.	6.8	82
16	Collaboration with foreign universities for innovation: evidence from Chinese manufacturing firms. <i>International Journal of Technology Management</i> , 2016, 70, 193.	0.5	74
17	Modeling the influence of critical factors on the adoption of green energy technologies. <i>Renewable and Sustainable Energy Reviews</i> , 2022, 168, 112817.	16.7	64
18	Green windows of opportunity: latecomer development in the age of transformation toward sustainability. <i>Industrial and Corporate Change</i> , 2021, 29, 1193-1209.	2.8	61

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19	Processing Trade, FDI and the Exports of Indigenous Firms: Firm-Level Evidence from Technology-Intensive Industries in China. <i>Oxford Bulletin of Economics and Statistics</i> , 2011, 73, 792-817.	1.7	60
20	Unpacking the Relationship between Outward Direct Investment and Innovation Performance: Evidence from Chinese firms. <i>World Development</i> , 2018, 102, 111-123.	5.0	58
21	Township and Village Enterprises in China. <i>Journal of Development Studies</i> , 2003, 39, 27-46.	2.1	53
22	Diffusion of industrial robotics and inclusive growth: Labour market evidence from cross country data. <i>Journal of Business Research</i> , 2021, 122, 670-684.	10.6	53
23	Exports, technical progress and productivity growth in a transition economy: a non-parametric approach for China. <i>Applied Economics</i> , 2005, 37, 725-739.	2.2	44
24	DNA Fragmentation Induced in Human Fibroblasts by <sup>56</sup> Fe Ions: Experimental Data and Monte Carlo Simulations. <i>Radiation Research</i> , 2009, 171, 438-445.	1.5	35
25	The Growth Impact of Chinese Direct Investment on Host Developing Countries. <i>International Business Review</i> , 2020, 29, 101658.	5.1	30
26	Digital platforms and development: a survey of the literature. <i>Innovation and Development</i> , 2021, 11, 303-321.	2.1	24
27	Enhancing China's Innovation Performance: The Policy Choices. <i>China and World Economy</i> , 2014, 22, 42-60.	2.1	22
28	Supercritical CO <sub>2</sub> in controlling phase morphology of polypropylene/polystyrene blends and the corresponding mechanical properties and foamability. <i>Polymer Bulletin</i> , 2016, 73, 941-957.	3.3	22
29	Platform-based business model and entrepreneurs from Base of the Pyramid. <i>Technovation</i> , 2023, 119, 102451.	8.3	22
30	Multinational enterprises and structural transformation in emerging and developing countries: A survey of the literature. <i>International Business Review</i> , 2021, 30, 101801.	5.1	21
31	Spatial characteristics and dynamics of provincial total factor productivity in China. <i>Journal of Chinese Economic and Business Studies</i> , 2008, 6, 197-217.	2.6	18
32	International and Intranational Technological Spillovers and Productivity Growth in China. <i>Asian Economic Papers</i> , 2009, 8, 1-23.	3.0	18
33	International collaboration and innovation: Evidence from a leading Chinese multinational enterprise. <i>Journal of World Business</i> , 2022, 57, 101329.	7.9	17
34	Trade-cum-FDI, Human Capital Inequality and Regional Disparities in China: the Singer Perspective. <i>Economic Change and Restructuring</i> , 2007, 40, 137-155.	4.8	14
35	Correlation between crystallographic texture and electrochemical behavior of nano/ultrafine-grained AA2024 alloy processed by accumulative roll bonding process. <i>Journal of Materials Research and Technology</i> , 2022, 18, 4256-4266.	5.9	14
36	When do latecomer firms undertake international open innovation: Evidence from China. <i>Global Strategy Journal</i> , 2022, 12, 31-56.	7.2	11

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37	The world has a unique opportunity: Accelerating technology transfer and vaccine production through partnerships. <i>Journal of International Business Policy</i> , 2022, 5, 406-415.	5.1	11
38	The Impact of China's Africa Trade on the Productivity of African Firms: Evidence from Ghana. <i>European Journal of Development Research</i> , 2022, 34, 869-896.	2.2	10
39	Regional technology development path in an open developing economy: evidence from China. <i>Applied Economics</i> , 2013, 45, 1405-1418.	2.2	9
40	Trade in intangibles and the global trade imbalance. <i>World Economy</i> , 2021, 44, 1448-1469.	2.4	9
41	Digital technology-based entrepreneurial pursuit of the marginalised communities. <i>Journal of International Management</i> , 2022, 28, 100948.	4.4	8
42	Boundary spanning roles in cross-border university-industry collaboration: the case of Chinese multinational corporations. <i>R and D Management</i> , 2021, 51, 309-321.	5.1	7
43	Synthesis and characterization of super-microporous material with enhanced hydrothermal stability. <i>Bulletin of Materials Science</i> , 2011, 34, 979-983.	1.7	6
44	Forms of pathological gambling: empirical research on consumers behaviour of sport betting and lottery participants. <i>Wiener Medizinische Wochenschrift</i> , 2004, 154, 372-377.	1.0	4
45	COMPUTERISATION AND EFFICIENCY OF RURAL CREDIT COOPERATIVES: EVIDENCE FROM INDIA. <i>Journal of International Development</i> , 2013, 25, 412-437.	1.8	2
46	MNEs' Contribution to Sustainable Energy and Development: the case of 'Light for All' Program in Brazil. <i>International Business and Management</i> , 2017, , 195-224.	0.0	2
47	MNEs and Capabilities Building in Ghana. <i>International Business and Management</i> , 2017, , 173-193.	0.0	2
48	Tackling exigent grand challenges through corporate social innovation: Evidence from the COVID-19 pandemic. <i>Journal of Product Innovation Management</i> , 2024, 41, 428-448.	9.4	2
49	Economic Policies for a Harmonious Society: A Symposium: Editorial Introduction. <i>China and World Economy</i> , 2014, 22, 1-4.	2.1	1
50	H2O and O2 co-adsorption on 3C-SiC (111) by first-principle calculations: The role of water in initial oxidation. <i>Materials Today Communications</i> , 2021, 28, 102599.	2.0	1
51	ICT Adoption and Innovation in Ghana. , 2020, , 267-283.		1
52	Opportunities and Challenges of the Fourth Industrial Revolution for Africa. , 2020, , 303-314.		1
53	The Diffusion and Adoption of Digital Finance Innovation in Africa. , 2020, , 284-302.		0
54	Women Entrepreneurs and Innovation in Ghana. , 2020, , 152-187.		0

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55	The Economy of Ghana and Tanzania. , 2020, , 43-62.		0
56	Innovation in Low-Income Countries. , 2020, , 16-42.		0
57	The Diffusion of Foreign Innovation to Africa. , 2020, , 217-239.		0
58	Social Networks and Knowledge Diffusion within MNE Subsidiaries. , 2020, , 240-260.		0
59	The Role of the State in Innovation in Africa. , 2020, , 188-214.		0
60	Open Innovation as a Response to Constraints and Risks. , 2020, , 105-124.		0
61	Innovation and Growth of African Firms. , 2020, , 125-151.		0
62	Innovation under the Radar as a Response to Constraints. , 2020, , 65-104.		0
63	The effect of L-arginine in the prevention of preeclampsia and intrauterine growth of the fetus in primigravid women: a randomized clinical trial. Biomedical Research and Therapy, 2024, 11, 6357-6362.	0.6	0
64	Green innovation drives globalization: a longitudinal case study of Angel Yeast™s evolution from a start-up to a world-class manufacturer. Journal of Evolutionary Studies in Business, 2024, 9, 35-61.	0.5	0
65	Chinese SOEs™ technological upgrading through OFDI: The impact of political ties and subnational institutions. A survey of literature. Journal of Evolutionary Studies in Business, 2024, 9, 62-93.	0.5	0
66	Revisiting the effect of information and communication technologies on employment growth in Ghana: The role of enterprise formality. Scientific African, 2024, 26, e02394.	1.6	0