

Govindan Parayil

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11520021/publications.pdf>

Version: 2024-02-01

22
papers

674
citations

623734

14
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

442
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping technological trajectories of the Green Revolution and the Gene Revolution from modernization to globalization. <i>Research Policy</i> , 2003, 32, 971-990.	6.4	85
2	The Digital Divide and Increasing Returns: Contradictions of Informational Capitalism. <i>Information Society</i> , 2005, 21, 41-51.	2.9	85
3	The Green Revolution in India: A Case Study of Technological Change. <i>Technology and Culture</i> , 1992, 33, 737.	0.1	84
4	The 'Kerala model' of development: Development and sustainability in the Third World. <i>Third World Quarterly</i> , 1996, 17, 941-958.	2.1	84
5	Status of development, regulation and adoption of GM agriculture in Africa: Views and positions of stakeholder groups. <i>Food Policy</i> , 2013, 43, 159-166.	6.0	39
6	Kerala's experience of development and change. <i>Journal of Contemporary Asia</i> , 2003, 33, 465-492.	1.7	37
7	From 'Silicon Island' to 'Biopolis of Asia': Innovation Policy and Shifting Competitive Strategy in Singapore. <i>California Management Review</i> , 2005, 47, 50-73.	6.3	37
8	Analysis of open source biotechnology in developing countries: An emerging framework for sustainable agriculture. <i>Technology in Society</i> , 2012, 34, 256-269.	9.4	37
9	Contentions and contradictions of tourism as development option: The case of Kerala, India. <i>Third World Quarterly</i> , 2002, 23, 529-548.	2.1	35
10	Bridging the Social and Digital Divides in Andhra Pradesh and Kerala: A Capabilities Approach. <i>Development and Change</i> , 2008, 39, 409-435.	3.3	30
11	Technological knowledge and technological change. <i>Technology in Society</i> , 1991, 13, 289-304.	9.4	28
12	Developing GM super cassava for improved health and food security: future challenges in Africa. <i>Agriculture and Food Security</i> , 2012, 1, .	4.2	23
13	Managing the transition to sustainability in an emerging economy: Evaluating green growth policies in Indonesia. <i>Environmental Innovation and Societal Transitions</i> , 2011, 1, 187-191.	5.5	21
14	Sustainable business model for biofuel industries in Indonesia. <i>Sustainability Accounting, Management and Policy Journal</i> , 2011, 2, 231-247.	4.1	17
15	Schumpeter on Invention, Innovation and Technological Change. <i>Journal of the History of Economic Thought</i> , 1991, 13, 78-89.	0.4	13
16	Technological change as a problem-solving activity. <i>Technological Forecasting and Social Change</i> , 1991, 40, 235-247.	11.6	8
17	Technology as Knowledge. <i>Knowledge</i> , 1991, 13, 36-48.	0.6	5
18	The "Revealing" and "Concealing" of Technology. <i>Asian Journal of Social Science</i> , 1998, 26, 17-28.	0.3	2

#	ARTICLE	IF	CITATIONS
19	China, India, and the New Asian Innovation Dynamics: An Introduction. , 2009, , 1-26.		2
20	Economics and technological change: An evolutionary epistemological inquiry. Knowledge, Technology and Policy: the International Journal of Knowledge Transfer and Utilization, 1994, 7, 79-91.	0.5	1
21	Sustainable Development: The Fallacy of a Normatively-Neutral Development Paradigm. Journal of Applied Philosophy, 1998, 15, 179-194.	1.0	1
22	Economics and technological change: An evolutionary epistemological inquiry. Knowledge, Technology and Policy: the International Journal of Knowledge Transfer and Utilization, 1999, 12, 60-73.	0.5	0