

# Pei-Chun Lee

## List of Publications by Year in descending order

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28  
papers

1,065  
citations

686830

13  
h-index

794141

19  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1013  
citing authors

#	ARTICLE	IF	CITATIONS
1	Technological innovation in libraries. Library Hi Tech, 2021, 39, 574-601.	3.7	13
2	Investigating the Knowledge Spillover and Externality of Technology Standards Based on Patent Data. IEEE Transactions on Engineering Management, 2021, 68, 1027-1041.	2.4	22
3	How does external knowledge sourcing enhance product development? Evidence from drug commercialization. Technology in Society, 2020, 63, 101414.	4.8	15
4	Geographic distance between co-inventors and firm performance: The moderating roles of interfirm and cross-country collaborations. Technological Forecasting and Social Change, 2020, 157, 120070.	6.2	13
5	Toward a Better Understanding on Technological Resilience for Sustaining Industrial Development. IEEE Transactions on Engineering Management, 2019, 66, 398-411.	2.4	9
6	On the drivers of innovation: Does the co-evolution of technological diversification and international collaboration matter?. Technological Forecasting and Social Change, 2019, 148, 119710.	6.2	15
7	Collaboration and R&D spending in the new era: Does geographic distance between co-inventors matter?. Proceedings - Academy of Management, 2019, 2019, 11102.	0.0	0
8	Exploring technological resilience at the country level with patents. Technology Analysis and Strategic Management, 2018, 30, 1105-1120.	2.0	4
9	Knowledge recombination and technological innovation: the important role of cross-disciplinary knowledge. Innovation: Management, Policy and Practice, 2018, 20, 326-352.	2.6	23
10	DOES REVERSE CAUSALITY EXPLAINS THE RELATIONSHIP BETWEEN ECONOMIC PERFORMANCE AND TECHNOLOGICAL DIVERSITY?. Technological and Economic Development of Economy, 2018, 24, 859-892.	2.3	11
11	The Role of Resilience in Regional Innovation System. , 2017, , .		0
12	Investigating map of digital humanity research sponsored by Taiwan government. , 2015, , .		0
13	Evolution of science, technology and innovation policy in Asia: Case of China, South Korea, Japan and Taiwan. , 2015, , .		4
14	How to analyze technology life cycle from the perspective of patent characteristics?. , 2015, , .		6
15	How to forecast cross-border patent infringement? â€” The case of U.S. international trade. Technological Forecasting and Social Change, 2014, 86, 125-131.	6.2	7
16	How to Innovate Intellectual Property Service by Prediction of Infringement Probability. , 2013, , .		0
17	Framing the structure of global open innovation research. Journal of Informetrics, 2012, 6, 202-216.	1.4	19
18	Patent litigation precaution method: analyzing characteristics of US litigated and non-litigated patents from 1976 to 2010. Scientometrics, 2012, 92, 181-195.	1.6	41

#	ARTICLE	IF	CITATIONS
19	Quantitative mapping of scientific researchâ€™The case of electrical conducting polymer nanocomposite. Technological Forecasting and Social Change, 2011, 78, 132-151.	6.2	34
20	A systematic approach for integrated trend analysisâ€™The case of etching. Technological Forecasting and Social Change, 2011, 78, 386-407.	6.2	20
21	Mapping knowledge structure by keyword co-occurrence: a first look at journal papers in Technology Foresight. Scientometrics, 2010, 85, 65-79.	1.6	568
22	Assessment of ontology-based knowledge network formation by Vector-Space Model. Scientometrics, 2010, 85, 689-703.	1.6	28
23	Quantitative mapping of patented technology â€™ The case of electrical conducting polymer nanocomposite. Technological Forecasting and Social Change, 2010, 77, 466-478.	6.2	60
24	Investigating the structure of regional innovation system research through keyword co-occurrence and social network analysis. Innovation: Management, Policy and Practice, 2010, 12, 26-40.	2.6	140
25	Dynamic and quantitative exploration on technology evolution mechanism: The case of electrical conducting polymer nanocomposite. , 2009, , .		2
26	Knowledge map of publications in research policy. , 2009, , .		2
27	Future perspectives on nanotechnology/material development: Delphi studies and Sci-Tech policies in Japan, Mainland China and Taiwan. , 2008, , .		2
28	Current situation and industrialization of Taiwan nanotechnology. Journal of Nanoparticle Research, 2007, 9, 965-975.	0.8	7