

# Roberto Mavilia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6716577/publications.pdf>

Version: 2024-02-01

17  
papers

218  
citations

1306789

7  
h-index

1125271

13  
g-index

18  
all docs

18  
docs citations

18  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of Science Parks: a puzzle of growth, innovation and R&D investments. Journal of Technology Transfer, 2017, 42, 158-183.	2.5	61
2	The structure and dynamics of networks of scientific collaborations in Northern Africa. Scientometrics, 2015, 105, 1787-1807.	1.6	35
3	Blockchain and catching-up in developing countries: The case of financial inclusion in Africa. African Journal of Science, Technology, Innovation and Development, 2020, 12, 151-163.	0.8	29
4	Do science parks sustain or trigger innovation? Empirical evidence from Italy. Technological Forecasting and Social Change, 2019, 147, 140-151.	6.2	19
5	Looking for best performers: a pilot study towards the evaluation of science parks. Scientometrics, 2016, 106, 717-750.	1.6	18
6	Blockchain for agricultural sector: The case of South Africa. African Journal of Science, Technology, Innovation and Development, 2022, 14, 845-851.	0.8	13
7	The Sino-German alliance for the fourth industrial revolution: dynamics and policy implications. Journal of Economic Policy Reform, 2020, 23, 426-446.	1.9	10
8	Modified neoclassical growth models with delay: a critical survey and perspectives. Applied Mathematical Sciences, 0, 7, 4249-4257.	0.0	8
9	Does the position in the inter-sectoral knowledge space affect the international competitiveness of industries?. Economics of Innovation and New Technology, 2020, 29, 441-488.	2.1	6
10	Extracting knowledge patterns with a social network analysis approach: an alternative methodology for assessing the impact of power inventors. Scientometrics, 2017, 113, 1593-1625.	1.6	5
11	Persistence of innovation and knowledge flows in Africa: an empirical investigation. Innovation and Development, 2016, 6, 235-257.	1.4	4
12	Innovation policies in the Mediterranean area: Towards a Mediterranean system of innovation. African Journal of Science, Technology, Innovation and Development, 2015, 7, 429-440.	0.8	3
13	A social network analysis based approach to extracting knowledge patterns about innovation geography from patent databases. International Journal of Data Mining, Modelling and Management, 2018, 10, 23.	0.1	3
14	The Impact of Technopoles and Science Parks on the Regional and Local Innovation Systems. , 2014, , 51-75.		2
15	A social network analysis based approach to extracting knowledge patterns about innovation geography from patent databases. International Journal of Data Mining, Modelling and Management, 2018, 10, 23.	0.1	1
16	Inventive activity and knowledge flows in the Mediterranean area: A social network analysis based investigation approach. African Journal of Science, Technology, Innovation and Development, 2018, 10, 98-109.	0.8	0
17	SCALING BLOCKCHAIN FOR AGRICULTURAL SECTOR: THE AGRIDIGITAL CASE. , 2019, , .		0