## Christos Michalakelis

List of Publications by Year in descending order

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Version: 2024-02-01

759233 642732 51 622 12 23 citations h-index g-index papers 52 52 52 504 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A pricing model for Container-as-a-Service, based on hedonic indices. Simulation Modelling Practice and Theory, 2022, 115, 102441.	3.8	6
2	Diffusion of the Information and Communication Technologies in Education, Perspectives and Limitations. Creative Education, 2022, 13, 2186-2200.	0.4	1
3	On the Efficiency of Cloud Providers: A DEA Approach Incorporating Categorical Variables. IEEE Transactions on Cloud Computing, 2021, 9, 272-285.	4.4	8
4	Safety requirements for symbiotic human–robot collaboration systems in smart factories: a pairwise comparison approach to explore requirements dependencies. Requirements Engineering, 2021, 26, 115-141.	3.1	8
5	Evaluation of Technological Solutions and Requirements for Cloud TV Services Based on Decision Support Systems. International Journal of Technology Diffusion, 2021, 12, 23-43.	0.3	0
6	Exploring cost-efficient bundling in a multi-cloud environment. Simulation Modelling Practice and Theory, 2021, 111, 102338.	3.8	10
7	Exploring Primary School Teachers' Intention to Use E-Learning Tools during the COVID-19 Pandemic. Education Sciences, 2021, 11, 695.	2.6	6
8	The cloud TV emerging challenge: forecasting and investment analysis. International Journal of Intellectual Property Management, $2021, 11, 371$ .	0.3	0
9	How Structural Compensation Facilitates Health Care for the Homeless. A Comparative View on Four European Union Member States. International Journal of Environmental Research and Public Health, 2020, 17, 9114.	2.6	2
10	Cloud TV. International Journal of Corporate Finance and Accounting, 2020, 7, 39-53.	0.5	1
11	Considering Urban Development Paths and Processes on Account of Adaptive Reuse Projects. Buildings, 2020, 10, 73.	3.1	25
12	Technoeconomic analysis of a VDSL2/G.fast vectoring network: a case study from Greece. NETNOMICS: Economic Research and Electronic Networking, 2020, 21, 83-101.	0.9	2
13	End-User and Provider Requirements for Pricing Policies of Infrastructure as a Service. IEEE Internet Computing, 2019, 23, 36-48.	3.3	1
14	Brokering Intelligence as a Service for the Internet of Things. International Journal of Technology Diffusion, 2019, 10, 18-33.	0.3	0
15	The Benefits of Cloud Computing. International Journal of Technology Diffusion, 2018, 9, 61-73.	0.3	2
16	Brokering Cloud Computing. Advances in Finance, Accounting, and Economics, 2018, , 230-251.	0.3	0
17	On the Efficiency of Grey Modeling in Early-Stage Technological Diffusion Forecasting. , 2018, , 808-819.		0
18	Techno-economic analysis of SysML models. , 2017, , .		1

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19	The Rise of Cloud Brokerage: Business Model, Profit Making and Cost Savings. Lecture Notes in Computer Science, 2017, , 19-32.	1.3	4
20	Pricing laaS: A Hedonic Price Index Approach. Lecture Notes in Computer Science, 2017, , 18-28.	1.3	4
21	Pricing cloud laaS services based on a hedonic price index. Computing (Vienna/New York), 2016, 98, 1075-1089.	4.8	16
22	Integrating cost analysis in the cloud: A SoS approach. , 2015, , .		10
23	On the Efficiency of Grey Modeling in Early-Stage Technological Diffusion Forecasting. International Journal of Technology Diffusion, 2015, 6, 1-11.	0.3	11
24	Broadband penetration as an economic growth accelerator. International Journal of Electronic Governance, 2015, 7, 253.	0.2	2
25	Cross-national analysis of the relation of eGovernment maturity and OSS growth. Technological Forecasting and Social Change, 2015, 99, 132-147.	11.6	9
26	A Hedonic Price Index for Cloud Computing Services. , 2015, , .		5
27	Cross country comparison on the factors determining OSS diffusion. , 2014, , .		2
28	Forecasting the Diffusion of Gigabit Home Networking In Europe. International Journal of Technology Diffusion, 2014, 5, 39-53.	0.3	0
29	Assessment of information and communications technology maturity level. Telecommunications Policy, 2013, 37, 48-62.	5.3	27
30	Competitive dynamics in the operating systems market: Modeling and policy implications. Technological Forecasting and Social Change, 2013, 80, 88-105.	11.6	40
31	Driving factors during the different stages of broadband diffusion: A non-parametric approach. Technological Forecasting and Social Change, 2013, 80, 132-147.	11.6	9
32	What drives eGovernment growth? An econometric analysis on the impacting factors. International Journal of Electronic Governance, 2013, 6, 20.	0.2	10
33	Utilization of communications network potential: Public practices and effects. Government Information Quarterly, 2012, 29, 182-191.	6.8	2
34	A population dependent diffusion model with a stochastic extension. International Journal of Forecasting, 2012, 28, 587-606.	6.5	8
35	Dynamic estimation of markets exhibiting a prey–predator behavior. Expert Systems With Applications, 2012, 39, 7690-7700.	7.6	26
36	Exploring the determinants of the OSS market potential: The case of the Apache web server. Telecommunications Policy, 2012, 36, 51-68.	5.3	11

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37	Modeling Competition in the Telecommunications Market Based on Concepts of Population Biology. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 2011, 41, 200-210.	2.9	13
38	The Ontology of the OSS Business Model. International Journal of Open Source Software and Processes, 2011, 3, 39-59.	0.6	6
39	On the combination of exponential smoothing and diffusion forecasts: An application to broadband diffusion in the OECD area. Technological Forecasting and Social Change, 2011, 78, 163-170.	11.6	23
40	Digital divide gap convergence in Europe. Technology in Society, 2011, 33, 265-270.	9.4	44
41	Estimating diffusion and price elasticity with application to telecommunications. NETNOMICS: Economic Research and Electronic Networking, 2010, 11, 221-242.	0.9	3
42	Innovation diffusion with generation substitution effects. Technological Forecasting and Social Change, 2010, 77, 541-557.	11.6	50
43	Forecasting with limited data: Combining ARIMA and diffusion models. Technological Forecasting and Social Change, 2010, 77, 558-565.	11.6	79
44	Estimation of future prepaid & amp; $\pm x2014$ ; postpaid mobile telephony equilibrium in the OECD area., 2010, , .		0
45	Impact of cross-national diffusion process in telecommunications demand forecasting. Telecommunication Systems, 2008, 39, 51-60.	2.5	13
46	Diffusion models of mobile telephony in Greece. Telecommunications Policy, 2008, 32, 234-245.	5.3	110
47	A hedonic approach to estimate price evolution of telecommunication services: evidence from Greece. Applied Economics Letters, 2008, 15, 1131-1134.	1.8	4
48	Diffusion Forecasting and Price Evolution of Broadband Services in Europe., 2008,, 729-755.		1
49	Development of a demand model for the simultaneous estimation of the interaction between a product's diffusion and price: an application to telecommunications., 2007,,.		0
50	On the construction of price index and the definition of factors affecting tariffs of ADSL connections across Europe. NETNOMICS: Economic Research and Electronic Networking, 2007, 8, 171-183.	0.9	2
51	Nonparametric estimation of a hedonic price index for ADSL connections in the European market using the Akaike Information Criterion. Telecommunication Systems, 2007, 36, 173-179.	2.5	5