

Christos Michalakelis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4502940/publications.pdf>

Version: 2024-02-01

51
papers

622
citations

758635

12
h-index

642321

23
g-index

52
all docs

52
docs citations

52
times ranked

504
citing authors

#	ARTICLE	IF	CITATIONS
1	A pricing model for Container-as-a-Service, based on hedonic indices. <i>Simulation Modelling Practice and Theory</i> , 2022, 115, 102441.	2.2	6
2	Diffusion of the Information and Communication Technologies in Education, Perspectives and Limitations. <i>Creative Education</i> , 2022, 13, 2186-2200.	0.2	1
3	On the Efficiency of Cloud Providers: A DEA Approach Incorporating Categorical Variables. <i>IEEE Transactions on Cloud Computing</i> , 2021, 9, 272-285.	3.1	8
4	Safety requirements for symbiotic human-robot collaboration systems in smart factories: a pairwise comparison approach to explore requirements dependencies. <i>Requirements Engineering</i> , 2021, 26, 115-141.	2.1	8
5	Evaluation of Technological Solutions and Requirements for Cloud TV Services Based on Decision Support Systems. <i>International Journal of Technology Diffusion</i> , 2021, 12, 23-43.	0.2	0
6	Exploring cost-efficient bundling in a multi-cloud environment. <i>Simulation Modelling Practice and Theory</i> , 2021, 111, 102338.	2.2	10
7	Exploring Primary School Teachers' Intention to Use E-Learning Tools during the COVID-19 Pandemic. <i>Education Sciences</i> , 2021, 11, 695.	1.4	6
8	The cloud TV emerging challenge: forecasting and investment analysis. <i>International Journal of Intellectual Property Management</i> , 2021, 11, 371.	0.2	0
9	How Structural Compensation Facilitates Health Care for the Homeless. A Comparative View on Four European Union Member States. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9114.	1.2	2
10	Cloud TV. <i>International Journal of Corporate Finance and Accounting</i> , 2020, 7, 39-53.	0.4	1
11	Considering Urban Development Paths and Processes on Account of Adaptive Reuse Projects. <i>Buildings</i> , 2020, 10, 73.	1.4	25
12	Technoeconomic analysis of a VDSL2/G.fast vectoring network: a case study from Greece. <i>NETNOMICS: Economic Research and Electronic Networking</i> , 2020, 21, 83-101.	0.9	2
13	End-User and Provider Requirements for Pricing Policies of Infrastructure as a Service. <i>IEEE Internet Computing</i> , 2019, 23, 36-48.	3.2	1
14	Brokering Intelligence as a Service for the Internet of Things. <i>International Journal of Technology Diffusion</i> , 2019, 10, 18-33.	0.2	0
15	The Benefits of Cloud Computing. <i>International Journal of Technology Diffusion</i> , 2018, 9, 61-73.	0.2	2
16	Brokering Cloud Computing. <i>Advances in Finance, Accounting, and Economics</i> , 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

#	ARTICLE	IF	CITATIONS
19	The Rise of Cloud Brokerage: Business Model, Profit Making and Cost Savings. Lecture Notes in Computer Science, 2017, , 19-32.	1.0	4
20	Pricing IaaS: A Hedonic Price Index Approach. Lecture Notes in Computer Science, 2017, , 18-28.	1.0	4
21	Pricing cloud IaaS services based on a hedonic price index. Computing (Vienna/New York), 2016, 98, 1075-1089.	3.2	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.	0.2	11
24	Broadband penetration as an economic growth accelerator. International Journal of Electronic Governance, 2015, 7, 253.	0.1	2
25	Cross-national analysis of the relation of eGovernment maturity and OSS growth. Technological Forecasting and Social Change, 2015, 99, 132-147.	6.2	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.	0.2	0
29	Assessment of information and communications technology maturity level. Telecommunications Policy, 2013, 37, 48-62.	2.6	27
30	Competitive dynamics in the operating systems market: Modeling and policy implications. Technological Forecasting and Social Change, 2013, 80, 88-105.	6.2	40
31	Driving factors during the different stages of broadband diffusion: A non-parametric approach. Technological Forecasting and Social Change, 2013, 80, 132-147.	6.2	9
32	What drives eGovernment growth? An econometric analysis on the impacting factors. International Journal of Electronic Governance, 2013, 6, 20.	0.1	10
33	Utilization of communications network potential: Public practices and effects. Government Information Quarterly, 2012, 29, 182-191.	4.0	2
34	A population dependent diffusion model with a stochastic extension. International Journal of Forecasting, 2012, 28, 587-606.	3.9	8
35	Dynamic estimation of markets exhibiting a prey-predator behavior. Expert Systems With Applications, 2012, 39, 7690-7700.	4.4	26
36	Exploring the determinants of the OSS market potential: The case of the Apache web server. Telecommunications Policy, 2012, 36, 51-68.	2.6	11

#	ARTICLE	IF	CITATIONS
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.	3.3	13
38	The Ontology of the OSS Business Model. International Journal of Open Source Software and Processes, 2011, 3, 39-59.	0.5	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.	6.2	23
40	Digital divide gap convergence in Europe. Technology in Society, 2011, 33, 265-270.	4.8	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.	6.2	50
43	Forecasting with limited data: Combining ARIMA and diffusion models. Technological Forecasting and Social Change, 2010, 77, 558-565.	6.2	79
44	Estimation of future prepaid — 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.	1.6	13
46	Diffusion models of mobile telephony in Greece. Telecommunications Policy, 2008, 32, 234-245.	2.6	110
47	A hedonic approach to estimate price evolution of telecommunication services: evidence from Greece. Applied Economics Letters, 2008, 15, 1131-1134.	1.0	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.	1.6	5