

# Efthimios Tambouris

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85  
papers

966  
citations

15  
h-index

28  
g-index

90  
ext. papers

1,162  
ext. citations

1.8  
avg, IF

4.73  
L-index

#	Paper	IF	Citations
85	Understanding the predictive power of social media. <i>Internet Research</i> , <b>2013</b> , 23, 544-559	4.8	101
84	A classification scheme for open government data: towards linking decentralised data. <i>International Journal of Web Engineering and Technology</i> , <b>2011</b> , 6, 266	0.3	100
83	A Framework for Assessing eParticipation Projects and Tools <b>2007</b> ,		84
82	Open Government Data: A Stage Model. <i>Lecture Notes in Computer Science</i> , <b>2011</b> , 235-246	0.9	53
81	Success factors in designing eParticipation initiatives. <i>Information and Organization</i> , <b>2014</b> , 24, 195-213	4.8	44
80	A framework for evaluating web sites of public authorities. <i>ASLIB Proceedings</i> , <b>2008</b> , 60, 517-546		44
79	Online One-Stop Government. <i>IFIP Advances in Information and Communication Technology</i> , <b>2002</b> , 117-130	0.5	33
78	eParticipation Initiatives in Europe: Learning from Practitioners. <i>Lecture Notes in Computer Science</i> , <b>2010</b> , 54-65	0.9	32
77	Mapping computational thinking through programming in K-12 education: A conceptual model based on a systematic literature Review. <i>Computers and Education</i> , <b>2021</b> , 162, 104083	9.5	29
76	Understanding eParticipation State of Play in Europe. <i>Information Systems Management</i> , <b>2012</b> , 29, 321-330	0.9	22
75	Agricultural e-government services: An implementation framework and case study. <i>Computers and Electronics in Agriculture</i> , <b>2010</b> , 70, 337-347	6.5	22
74	Exploring and Demonstrating the Once-Only Principle <b>2017</b> ,		21
73	A Domain Model for eParticipation <b>2008</b> ,		21
72	Metadata for digital collections of e-government resources. <i>Electronic Library</i> , <b>2007</b> , 25, 176-192	1.5	19
71	Linked Open Government Data Analytics. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 99-110	0.9	17
70	Linked Open Cube Analytics Systems: Potential and Challenges. <i>IEEE Intelligent Systems</i> , <b>2016</b> , 31, 89-92	4.2	15
69	The linked medical data access control framework. <i>Journal of Biomedical Informatics</i> , <b>2014</b> , 50, 213-25	10.2	15

68	Online One-Stop Government <b>2005</b> , 115-144		15
67	An Ontology for Modeling Life-Events <b>2007</b> ,		13
66	A Comparative Analysis of Tools and Technologies for Policy Making. <i>Public Administration and Information Technology</i> , <b>2015</b> , 125-156	1	11
65	Fostering enterprise architecture education and training with the enterprise architecture competence framework. <i>International Journal of Training and Development</i> , <b>2012</b> , 16, 128-136	1.6	11
64	On publishing linked open government data <b>2013</b> ,		11
63	Electronic Participation Policies and Initiatives in the European Union Institutions. <i>Social Science Computer Review</i> , <b>2012</b> , 30, 297-323	3.1	11
62	Ontology-Enabled E-gov Service Configuration: An Overview of the OntoGov Project. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 122-127	0.9	10
61	Towards designing cognitively-enriched project-oriented courses within a blended problem-based learning context. <i>Education and Information Technologies</i> , <b>2014</b> , 19, 61-86	3.6	9
60	A reference requirements set for public service provision enterprise architectures. <i>Software and Systems Modeling</i> , <b>2014</b> , 13, 991-1013	1.9	9
59	Learning from eParticipation initiatives of regional and local level authorities in Greece and Spain. <i>Journal of Balkan and Near Eastern Studies</i> , <b>2011</b> , 13, 77-96	2	9
58	eParticipation in Europe. <i>Advances in Electronic Government, Digital Divide, and Regional Development Book Series</i> , <b>2013</b> , 341-357	0.3	9
57	GovML: A Markup Language for Describing Public Services and Life Events. <i>Lecture Notes in Computer Science</i> , <b>2003</b> , 106-115	0.9	9
56	Once Only Principle <b>2017</b> ,		8
55	Facebook and Greek Elections: New Fad or Real Transformation?. <i>IEEE Technology and Society Magazine</i> , <b>2012</b> , 31, 58-64	0.8	7
54	eElectioneering: Current Research Trends. <i>Lecture Notes in Computer Science</i> , <b>2008</b> , 184-194	0.9	7
53	Introducing the need for a domain model in Public Service Provision (PSP) eGovernment Systems <b>2008</b> ,		7
52	An Architecture for Integrated Public Service Delivery based on Life-events. <i>Electronic Markets</i> , <b>2002</b> , 12, 281-288	4.8	7
51	A Framework for Data-Driven Public Service Co-production. <i>Lecture Notes in Computer Science</i> , <b>2017</b> , 264-275	0.9	6

50	Understanding and scoping life events. <i>International Journal of Electronic Governance</i> , <b>2008</b> , 1, 139	0.3	6
49	An integrated platform for realising online one-stop government: the eGOV project		6
48	Co-operative health information networks in Europe: experiences from Greece and Scotland. <i>Journal of Medical Internet Research</i> , <b>2000</b> , 2, E11	7.6	6
47	An Architecture of Active Life Event Portals: Generic Workflow Approach. <i>Lecture Notes in Computer Science</i> , <b>2007</b> , 104-115	0.9	6
46	ICT tools for creating, expanding and exploiting statistical linked Open Data. <i>Statistical Journal of the IAOS</i> , <b>2017</b> , 33, 503-514	0.7	5
45	The enterprise architecture competence framework. <i>International Journal of Learning Technology</i> , <b>2012</b> , 7, 79	0.5	5
44	A domain model for online community building and collaboration in eGovernment and policy modelling. <i>Transforming Government: People, Process and Policy</i> , <b>2013</b> , 7, 109-136	2.3	5
43	The role of interoperability in eGovernment applications: An investigation of obstacles and implementation decisions <b>2008</b> ,		5
42	One-stop eServices for the forest sector. <i>Information Services and Use</i> , <b>2004</b> , 24, 135-145	0.5	5
41	Using chatbots and life events to provide public service information <b>2020</b> ,		5
40	Interoperability Requirements, Recommendations and Standards in e-Participation <b>2011</b> , 95-118		5
39	Public Service Models: A Systematic Literature Review and Synthesis. <i>IEEE Transactions on Emerging Topics in Computing</i> , <b>2021</b> , 9, 637-648	4.1	5
38	The Governmental Markup Language (GovML). <i>Journal of Information Technology &amp; Politics</i> , <b>2005</b> , 1, 59-70		4
37	Evaluating eParticipation Sophistication of Regional Authorities Websites: The Case of Greece and Spain. <i>Lecture Notes in Computer Science</i> , <b>2009</b> , 67-77	0.9	4
36	Evaluation of an Argument Visualisation Platform by Experts and Policy Makers. <i>Lecture Notes in Computer Science</i> , <b>2011</b> , 74-86	0.9	4
35	An eParticipation Acceptance Model. <i>IEEE Transactions on Emerging Topics in Computing</i> , <b>2021</b> , 9, 188-199	4.1	4
34	On public service provision informative phase <b>2012</b> ,		3
33	PassBot: A chatbot for providing information on Getting a Greek Passport <b>2021</b> ,		3

32	Data-driven problem based learning: enhancing problem based learning with learning analytics. <i>Educational Technology Research and Development</i> , <b>2020</b> , 68, 3393-3424	3.6	3
31	Open Statistics: The Rise of a New Era for Open Data?. <i>Lecture Notes in Computer Science</i> , <b>2016</b> , 31-43	0.9	3
30	Processing Linked Open Data Cubes. <i>Lecture Notes in Computer Science</i> , <b>2015</b> , 130-143	0.9	2
29	e-Consultation Platforms: Generating or Just Recycling Ideas?. <i>Lecture Notes in Computer Science</i> , <b>2015</b> , 41-52	0.9	2
28	On using the core public sector vocabulary (CPSV) to publish a "citizen's guide" as linked data <b>2018</b> ,		2
27	Data-Driven Blended Problem Based Learning Towards Enhancing Transversal Skills <b>2014</b> ,		2
26	A review on Facebook as a user-generated content environment in tertiary education. <i>International Journal of Social Media and Interactive Learning Environments</i> , <b>2013</b> , 1, 164	0.7	2
25	Performance evaluation of a processor farm model for power system state-estimators on distributed-memory computers. <i>Computing Systems in Engineering: an International Journal</i> , <b>1994</b> , 5, 479-487		2
24	Online One-Stop Government <b>2008</b> , 2805-2829		2
23	Understanding Researchers Collaboration in eParticipation using Social Network Analysis. <i>International Journal of Electronic Government Research</i> , <b>2015</b> , 11, 38-68	0.7	2
22	Towards a Cross-Border Reference Architecture for the Once-Only Principle in Europe: An Enterprise Modelling Approach. <i>Lecture Notes in Business Information Processing</i> , <b>2019</b> , 103-117	0.6	2
21	Transformational Government in Europe: A Survey of National Policies. <i>Lecture Notes in Computer Science</i> , <b>2009</b> , 462-471	0.9	2
20	A systematic mapping study on teaching and learning Computational Thinking through programming in higher education. <i>Thinking Skills and Creativity</i> , <b>2021</b> , 41, 100849	3	2
19	Integration of chatbots with Knowledge Graphs in eGovernment: The case of Getting a Passport <b>2021</b> ,		2
18	Visualizing Linked Open Statistical Data to Support Public Administration <b>2017</b> ,		1
17	An investigation of national policies on transformational government (t-Gov) in Europe. <i>International Journal of Information Technology and Management</i> , <b>2014</b> , 13, 305	0.2	1
16	Evaluation of an e-democracy Platform for European Cities. <i>Lecture Notes in Computer Science</i> , <b>2003</b> , 43-48	0.9	1
15	Towards Electronic and Mobile Government Service Provision for Agriculture <b>2003</b> , 262-286		1

14	Towards personalised public service co-creation using core vocabularies <b>2021</b> ,		1
13	Targeted Policy Making by Transforming Social Networks. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 14-25.9		1
12	Using Linked Statistical Data to Improve Marine Search and Rescue Operations in Ireland <b>2018</b> ,		1
11	The use of 3D multi-user virtual environments in computer assisted second language learning: a systematic literature review. <i>International Journal of Learning Technology</i> , <b>2018</b> , 13, 249	0.5	1
10	A methodology for performance and scalability analysis. <i>Lecture Notes in Computer Science</i> , <b>1995</b> , 475-480.9		1
9	Citizens' Evaluation of an Online Argument Visualisation Platform for eParticipation. <i>Lecture Notes in Computer Science</i> , <b>2012</b> , 49-60	0.9	0
8	Enhancing Core Public Service Vocabulary to Enable Public Service Personalization. <i>Information (Switzerland)</i> , <b>2022</b> , 13, 225	2.6	0
7	Using learning analytics to enhance UML use case diagrams assimilation in a distance education course. <i>International Journal of Learning Technology</i> , <b>2015</b> , 10, 274	0.5	
6	Training adults on traditional vs. contemporary IS issues: the trainees' view. <i>International Journal of Technology Enhanced Learning</i> , <b>2009</b> , 1, 205	1.2	
5	eParticipation in Europe <b>2015</b> , 118-134		
4	E-Government Implementation of Ontology-Based Public Domain Data Knowledge Representation <b>2016</b> , 778-790		
3	Fostering Active Participation of Young People in Democratic Life: A Case Study Using the #ask Dashboard. <i>Communications in Computer and Information Science</i> , <b>2017</b> , 169-184	0.3	
2	Cloud Computing in eGovernment. <i>International Journal of Electronic Government Research</i> , <b>2016</b> , 12, 50-68	0.7	
1	Review and Evaluation of Systems Supporting Data Journalism. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , <b>2021</b> , 679-694	0.3	