

Patty Kostkova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10995086/publications.pdf>

Version: 2024-02-01

51
papers

1,219
citations

687363

13
h-index

454955

30
g-index

54
all docs

54
docs citations

54
times ranked

1354
citing authors

#	ARTICLE	IF	CITATIONS
1	Who Owns the Data? Open Data for Healthcare. <i>Frontiers in Public Health</i> , 2016, 4, 7.	2.7	162
2	Grand Challenges in Digital Health. <i>Frontiers in Public Health</i> , 2015, 3, 134.	2.7	140
3	Modeling User Preferences in Recommender Systems. <i>ACM Transactions on Interactive Intelligent Systems</i> , 2014, 4, 1-26.	3.7	128
4	Overview of e-Bug: an antibiotic and hygiene educational resource for schools. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, v3-v12.	3.0	71
5	#swineflu. <i>ACM Transactions on Management Information Systems</i> , 2014, 5, 1-25.	2.8	63
6	Evaluation of e-Bug, an educational pack, teaching about prudent antibiotic use and hygiene, in the Czech Republic, France and England. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2674-2684.	3.0	49
7	Major Infection Events Over 5 Years: How Is Media Coverage Influencing Online Information Needs of Health Care Professionals and the Public?. <i>Journal of Medical Internet Research</i> , 2013, 15, e107.	4.3	43
8	Computer games to teach hygiene: an evaluation of the e-Bug junior game. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, v39-v44.	3.0	42
9	Disease surveillance data sharing for public health: the next ethical frontiers. <i>Life Sciences, Society and Policy</i> , 2018, 14, 16.	3.2	42
10	Twitter Informatics: Tracking and Understanding Public Reaction during the 2009 Swine Flu Pandemic. , 2011, , .		38
11	A Likert Scale-Based Model for Benchmarking Operational Capacity, Organizational Resilience, and Disaster Risk Reduction. <i>International Journal of Disaster Risk Science</i> , 2020, 11, 404-409.	2.9	34
12	Data and Digital Solutions to Support Surveillance Strategies in the Context of the COVID-19 Pandemic. <i>Frontiers in Digital Health</i> , 2021, 3, 707902.	2.8	26
13	A roadmap to integrated digital public health surveillance. , 2013, , .		25
14	Changing public attitudes to antibiotic prescribing: can the internet help?. <i>Journal of Innovation in Health Informatics</i> , 2014, 12, 19-26.	0.9	22
15	A feminist vision for transformative change to disaster risk reduction policies and practices. <i>International Journal of Disaster Risk Reduction</i> , 2021, 54, 102026.	3.9	21
16	Covid-19 Dynamic Monitoring and Real-Time Spatio-Temporal Forecasting. <i>Frontiers in Public Health</i> , 2021, 9, 641253.	2.7	20
17	On Effective Integration of Educational Content in Serious Games: Text vs. Game Mechanics. , 2013, , .		19
18	MANTRA: development and localization of a mobile educational health game targeting low literacy players in low and middle income countries. <i>BMC Public Health</i> , 2020, 20, 1171.	2.9	19

#	ARTICLE	IF	CITATIONS
19	ZIKA. , 2018, , .		18
20	Knowledge co-creation in participatory policy and practice: Building community through data-driven direct democracy. <i>Big Data and Society</i> , 2021, 8, 205395172110194.	4.5	17
21	Web-based provision of information on infectious diseases: a systems study. <i>Health Informatics Journal</i> , 2006, 12, 274-292.	2.1	14
22	VAC Medi+board. , 2016, , .		14
23	Digital Data Sources and Their Impact on People's Health: A Systematic Review of Systematic Reviews. <i>Frontiers in Public Health</i> , 2021, 9, 645260.	2.7	14
24	Who is Spreading Rumours about Vaccines?., 2017, , .		13
25	MANTRA: Improving Knowledge of Maternal Health, Neonatal Health, and Geohazards in Women in Rural Nepal Using a Mobile Serious Game. <i>Frontiers in Public Health</i> , 2020, 8, 584375.	2.7	13
26	Lessons learned from evaluation of the use of the National electronic Library of Infection. <i>Health Informatics Journal</i> , 2006, 12, 137-151.	2.1	12
27	COVID-SGIS: A Smart Tool for Dynamic Monitoring and Temporal Forecasting of Covid-19. <i>Frontiers in Public Health</i> , 2020, 8, 580815.	2.7	12
28	Evaluating the Changes in Knowledge and Attitudes of Digital Library Users. <i>Lecture Notes in Computer Science</i> , 2003, , 29-40.	1.3	9
29	Process of Building a Vocabulary for the Infection Domain. , 2008, , .		9
30	User information seeking behaviour: Perceptions and reality. An evaluation of the WHO Labresources Internet portal. <i>Informatics for Health and Social Care</i> , 2009, 34, 30-38.	2.6	9
31	What impact do healthcare digital libraries have? An evaluation of national resource of infection control at the point of care using the Impact-ED framework. <i>International Journal on Digital Libraries</i> , 2013, 13, 77-90.	1.5	9
32	A review exploring the overarching burden of Zika virus with emphasis on epidemiological case studies from Brazil. <i>Environmental Science and Pollution Research</i> , 2021, 28, 55952-55966.	5.3	9
33	Agent-Based Up-to-date Data Management in National electronic Library for Communicable Disease. , 2003, , 105-124.		9
34	Editorial: Specialist Digital Libraries â€” National Resource for Infection Control (NRIC) â€” Information overload or underload? (www.nric.org.uk). <i>British Journal of Infection Control</i> , 2008, 9, 4-9.	0.4	6
35	e-Bug implementation in the Czech Republic. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, v55-v57.	3.0	6
36	GADSA. , 2019, , .		6

#	ARTICLE	IF	CITATIONS
37	A threat to decentralised care for drug-resistant tuberculosis. <i>Lancet Respiratory Medicine</i> , 2020, 8, 950-952.	10.7	6
38	MEWAR: Development of a Cross-Platform Mobile Application and Web Dashboard System for Real-Time Mosquito Surveillance in Northeast Brazil. <i>Frontiers in Public Health</i> , 2021, 9, 754072.	2.7	6
39	Ethical Issues in AI-Enabled Disease Surveillance: Perspectives from Global Health. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 3890.	2.5	6
40	A user-centred evaluation framework for the Sealife semantic web browsers. <i>BMC Bioinformatics</i> , 2009, 10, S14.	2.6	5
41	Assessing the Relationship between various Climatic Risk Factors & Mosquito Abundance in Recife, Brazil. , 2019, , .		5
42	“Serious Games”™ for unboxing Global Digital Health policymaking. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2020, 6, 255-256.	0.7	5
43	Exploring barriers to guideline implementation for prescription of surgical antibiotic prophylaxis in Nigeria. <i>JAC-Antimicrobial Resistance</i> , 2022, 4, d1ac044.	2.1	5
44	“Do Users Do What They Think They Do?” – A Comparative Study of User Perceived and Actual Information Searching Behaviour in the National Electronic Library of Infection. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2010, , 96-103.	0.3	3
45	Do Women in Nepal Like Playing a Mobile Game? MANTRA: A Mobile Gamified App for Improving Healthcare Seeking Behavior in Rural Nepal. <i>Frontiers in Public Health</i> , 2021, 9, 645837.	2.7	3
46	Engaging Pictograms! A Methodology for Graphic Design in Enhancing Player Engagement. , 2018, , .		2
47	An ecological study exploring the geospatial associations between socioeconomic deprivation and fire-related dwelling casualties in the England (2010–2019). <i>Applied Geography</i> , 2022, 144, 102718.	3.7	2
48	Following Guidelines for Drug-Resistant Tuberculosis: “Yes, it’s a challenge”• <i>Frontiers in Tropical Diseases</i> , 2021, 2, .	1.4	1
49	User Engagement with Digital Health Technologies. , 2016, , 127-156.		1
50	FEMwiki. , 2015, , .		0
51	Data Triangulation in a User Evaluation of the Sealife Semantic Web Browsers. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , 2010, , 80-87.	0.3	0