Ian Painter

List of Publications by Year
in descending order

31	1,187	759233 12	434195 31
papers	citations	h-index	g-index

35	35	35	2924
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Quality control and quality assurance in genotypic data for genome‑wide association studies. Genetic Epidemiology, 2010, 34, 591-602.	1.3	389
2	GWASTools: an R/Bioconductor package for quality control and analysis of genome-wide association studies. Bioinformatics, 2012, 28, 3329-3331.	4.1	177
3	Simultaneous Maximum Likelihood Estimation of Linkage and Linkage Phases in Outcrossing Species. Theoretical Population Biology, 2002, 61, 349-363.	1.1	176
4	A simulation study comparing aberration detection algorithms for syndromic surveillance. BMC Medical Informatics and Decision Making, 2007, 7, 6.	3.0	73
5	Maternal and newborn outcomes with elective induction of labor at term. American Journal of Obstetrics and Gynecology, 2019, 220, 273.e1-273.e11.	1.3	58
6	Acceptance and perceived usefulness of robots to assist with activities of daily living and healthcare tasks. Assistive Technology, 2019, 31, 133-140.	2.0	47
7	Sibship Reconstruction without Parental Information. Journal of Agricultural, Biological, and Environmental Statistics, 1997, 2, 212.	1.4	40
8	Changes to DA-CPR instructions: Can we reduce time to first compression and improve quality of bystander CPR?. Resuscitation, 2014, 85, 1169-1173.	3.0	38
9	Destress 9-1-1—an online mindfulness-based intervention in reducing stress among emergency medical dispatchers: a randomised controlled trial. Occupational and Environmental Medicine, 2019, 76, 705-711.	2.8	21
10	Refer2Quit: Impact of Web-Based Skills Training on Tobacco Interventions and Quitline Referrals. Journal of Continuing Education in the Health Professions, 2012, 32, 187-195.	1.3	18
11	Should dispatchers instruct lay bystanders to undress patients before performing CPR? A randomized simulation study. Resuscitation, 2013, 84, 979-981.	3.0	16
12	The Role of Self-Efficacy in Communication and Emergency Response in Chinese Limited English Proficiency (LEP) Populations. Health Promotion Practice, 2013, 14, 400-407.	1.6	14
13	A Practitioner-Driven Research Agenda for Syndromic Surveillance. Public Health Reports, 2017, 132, 116S-126S.	2.5	12
14	Emergency information management needs and practices of older adults: A descriptive study. International Journal of Medical Informatics, 2018, 111, 149-158.	3.3	12
15	Impact of new technologies on stress, attrition and well-being in emergency call centers: the NextGeneration 9–1-1 study protocol. BMC Public Health, 2018, 18, 597.	2.9	12
16	Information-seeking behaviors and response to the H1N1 outbreak in Chinese limited-English proficient individuals living in King County, Washington. American Journal of Disaster Medicine, 2009, 4, 353-360.	0.3	12
17	Protocol: a multi-level intervention program to reduce stress in 9-1-1 telecommunicators. BMC Public Health, 2018, 18, 570.	2.9	11
18	Delays in recognition of the need for telephone-assisted CPR due to caller descriptions of chief complaint. Resuscitation, 2020, 149, 82-86.	3.0	9

#	Article	IF	Citations
19	Diffusion of Cardiopulmonary Resuscitation Training to Chinese Immigrants with Limited English Proficiency. Emergency Medicine International, 2011, 2011, 1-8.	0.8	8
20	A comparison of trends in cesarean delivery in Paraguay between 1995 and 2008. International Journal of Gynecology and Obstetrics, 2014, 126, 265-271.	2.3	7
21	Health-Care Provider Preferences for Time-Sensitive Communications from Public Health Agencies. Public Health Reports, 2014, 129, 67-76.	2.5	7
22	Leveraging public health's participation in a Health Information Exchange to improve communicable disease reporting. Online Journal of Public Health Informatics, 2017, 9, e186.	0.7	6
23	Older Adult Health-Related Support Networks: Implications for the Design of Digital Communication Tools. Innovation in Aging, 2020, 4, igaa020.	0.1	5
24	A Randomized Controlled Trial of the Effectiveness of Traditional and Mobile Public Health Communications With Health Care Providers. Disaster Medicine and Public Health Preparedness, 2016, 10, 98-107.	1.3	4
25	Using Change Point Detection for Monitoring the Quality of Aggregate Data. Online Journal of Public Health Informatics, 2013, 5, .	0.7	4
26	A retrospective cohort study of race/ethnicity, pre-pregnancy weight, and pregnancy complications. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6388-6395.	1.5	3
27	Protocol: simulation training to improve 9-1-1 dispatcher identification of cardiac arrest. BMC Emergency Medicine, 2016, 16, 9.	1.9	2
28	Big Data in the Era of Health Information Exchanges: Challenges and Opportunities for Public Health. Informatics, 2017, 4, 39.	3.9	2
29	Traditional and Mobile Public Health Alert Communications with Health Care Providers. Online Journal of Public Health Informatics, 2013, 5, .	0.7	2
30	Visualizing the quality of partially accruing data for use in decision making. Online Journal of Public Health Informatics, 2015, 7, e226.	0.7	1
31	Reply. American Journal of Obstetrics and Gynecology, 2019, 221, 79-80.	1.3	0