

# Timothy D Dye

## 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.

72  
papers

1,949  
citations

19  
h-index

43  
g-index

79  
ext. papers

2,348  
ext. citations

3.2  
avg, IF

4.74  
L-index

#	Paper	IF	Citations
72	Concentrations of urinary phthalate metabolites are associated with increased waist circumference and insulin resistance in adult U.S. males. <i>Environmental Health Perspectives</i> , <b>2007</b> , 115, 876-82	8.4	458
71	Association between pre-pregnancy obesity and the risk of cesarean delivery. <i>Obstetrics and Gynecology</i> , <b>1997</b> , 89, 213-6	4.9	195
70	Bon-EV: an improved multiple testing procedure for controlling false discovery rates. <i>BMC Bioinformatics</i> , <b>2017</b> , 18, 1	3.6	164
69	Epidemiology of neonatal necrotising enterocolitis: a population-based study. <i>Paediatric and Perinatal Epidemiology</i> , <b>2002</b> , 16, 342-9	2.7	151
68	Impact of family structure and stability on academic outcome in preterm children at 10 years of age. <i>Journal of Pediatrics</i> , <b>2001</b> , 138, 169-75	3.6	107
67	Migraine and the environment. <i>Headache</i> , <b>2009</b> , 49, 941-52	4.2	105
66	3009 Understanding the Lived Experience of Deaf Dominicans: Implementing Qualitative Methods with the Deaf Community in the Dominican Republic. <i>Journal of Clinical and Translational Science</i> , <b>2019</b> , 3, 100-100	0.4	78
65	2514: Governance for a decentralized informatics academic environment. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 21-21	0.4	78
64	Violence, pregnancy and birth outcome in Appalachia. <i>Paediatric and Perinatal Epidemiology</i> , <b>1995</b> , 9, 35-47	2.7	71
63	Complex care systems in developing countries: breast cancer patient navigation in Ethiopia. <i>Cancer</i> , <b>2010</b> , 116, 577-85	6.4	54
62	Risk of COVID-19-related bullying, harassment and stigma among healthcare workers: an analytical cross-sectional global study. <i>BMJ Open</i> , <b>2020</b> , 10, e046620	3	40
61	A mixed-method assessment of beliefs and practice around breast cancer in Ethiopia: implications for public health programming and cancer control. <i>Global Public Health</i> , <b>2011</b> , 6, 719-31	3.5	37
60	An evaluation of statistical methods for DNA methylation microarray data analysis. <i>BMC Bioinformatics</i> , <b>2015</b> , 16, 217	3.6	35
59	Early language development in children exposed to or infected with human immunodeficiency virus. <i>Pediatrics</i> , <b>1998</b> , 102, e8	7.4	33
58	Amnioinfusion and the intrauterine prevention of meconium aspiration. <i>American Journal of Obstetrics and Gynecology</i> , <b>1994</b> , 171, 1601-5	6.4	29
57	Retrospective maternal mortality case ascertainment in West Virginia, 1985 to 1989. <i>American Journal of Obstetrics and Gynecology</i> , <b>1992</b> , 167, 72-6	6.4	26
56	Sociocultural variation in attitudes toward use of genetic information and participation in genetic research by race in the United States: implications for precision medicine. <i>Journal of the American Medical Informatics Association: JAMIA</i> , <b>2016</b> , 23, 782-6	8.6	22

55	Developing the Evidence Base to Inform Best Practice: A Scoping Study of Breast and Cervical Cancer Reviews in Low- and Middle-Income Countries. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134618	3.7	22
54	Improved abnormal Pap smear triage using cervical cancer biomarkers. <i>Journal of Lower Genital Tract Disease</i> , <b>2014</b> , 18, 1-7	3.6	21
53	Effects of pre-gestational diabetes mellitus and gestational diabetes mellitus on macrosomia and birth defects in Upstate New York. <i>Diabetes Research and Clinical Practice</i> , <b>2019</b> , 155, 107811	7.4	19
52	Familial incidence of urinary incontinence. <i>American Journal of Obstetrics and Gynecology</i> , <b>2002</b> , 187, 53-5	6.4	18
51	Seafood consumption and umbilical cord blood mercury concentrations in a multiethnic maternal and child health cohort. <i>BMC Pregnancy and Childbirth</i> , <b>2014</b> , 14, 209	3.2	16
50	Social media study of public opinions on potential COVID-19 vaccines: informing dissent, disparities, and dissemination. <i>Intelligent Medicine</i> , <b>2021</b> ,		13
49	Effect of managed care on perinatal transports for the publicly funded in upstate New York. <i>Journal of Perinatology</i> , <b>2005</b> , 25, 79-85	3.1	11
48	Physical activity and the risk of preterm labor: an epidemiological review and synthesis of recent literature. <i>Seminars in Perinatology</i> , <b>1996</b> , 20, 334-9	3.3	11
47	Critical medical ecology and SARS-COV-2 in the urban environment: a pragmatic, dynamic approach to explaining and planning for research and practice. <i>Infectious Diseases of Poverty</i> , <b>2020</b> , 9, 71	10.4	10
46	Recent studies in the epidemiologic assessment of physical activity, fetal growth, and preterm delivery: a narrative review. <i>Clinical Obstetrics and Gynecology</i> , <b>2003</b> , 46, 415-22	1.7	10
45	Development and Implementation of Culturally Tailored Offline Mobile Health Surveys. <i>JMIR Public Health and Surveillance</i> , <b>2016</b> , 2, e28	11.4	10
44	Unintended Pregnancy in the Native Hawaiian Community: Key Informants' Perspectives. <i>Perspectives on Sexual and Reproductive Health</i> , <b>2015</b> , 47, 163-70	3.7	8
43	Prenatal HIV screening in pregnant women: a medical-legal review. <i>Birth</i> , <b>1997</b> , 24, 165-72	3.1	7
42	A qualitative assessment of participation in a rapid scale-up, diagonally-integrated MDG-related disease prevention campaign in Rural Kenya. <i>PLoS ONE</i> , <b>2011</b> , 6, e14551	3.7	7
41	In-hospital neonatal mortality and the role of consanguinity. <i>Paediatric and Perinatal Epidemiology</i> , <b>2012</b> , 26, 398-407	2.7	6
40	Attitudes toward clinical guidelines among obstetricians in Northern Ireland. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2000</b> , 107, 101-7	3.7	6
39	Association Between Neck Circumference and Coronary Heart Disease: A Meta-analysis. <i>Asian Pacific Island Nursing Journal</i> , <b>2019</b> , 4, 34-46	0.6	6
38	Lessons Learned from Twelve Years of Partnered Tobacco Cessation Research in the Dominican Republic. <i>Journal of Smoking Cessation</i> , <b>2016</b> , 11, 99-107	0.5	5

37	Evaluating the implementation of cervical cancer screening programs in low-resource settings globally: a systematized review. <i>Cancer Causes and Control</i> , <b>2020</b> , 31, 417-429	2.8	4
36	Ethnic variation of gastroschisis and omphalocele in the United States of America. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2014</b> , 27, 1428-30	2	4
35	A woman's worth: an access framework for integrating emergency medicine with maternal health to reduce the burden of maternal mortality in sub-Saharan Africa. <i>BMC Emergency Medicine</i> , <b>2020</b> , 20, 3	2.4	3
34	A globally networked hybrid approach to public health capacity training for maternal health professionals in low and middle income countries. <i>Global Health Research and Policy</i> , <b>2017</b> , 2, 8	7.6	3
33	Attitudes and practices towards micronutrient supplementation among pregnant women in rural Tibet. <i>Global Public Health</i> , <b>2015</b> , 10, 119-128	3.5	3
32	Can we really diagnose diabetes during pregnancy?. <i>Journal of Perinatal Medicine</i> , <b>2015</b> , 43, 277-82	2.7	3
31	Assessing differential expression in two-color microarrays: a resampling-based empirical Bayes approach. <i>PLoS ONE</i> , <b>2013</b> , 8, e80099	3.7	3
30	Cardiovascular Health in the Developing World: Community Perceptions from Carriacou, Grenada. <i>CVD Prevention and Control</i> , <b>2008</b> , 3, 123-131		3
29	Participation in Genetic Research: Amazon's Mechanical Turk Workforce in the United States and India. <i>Public Health Genomics</i> , <b>2016</b> , 19, 325-335	1.9	3
28	Association between diabetes, metabolic syndrome and heart attack in US adults: a cross-sectional analysis using the Behavioral Risk Factor Surveillance System 2015. <i>BMJ Open</i> , <b>2019</b> , 9, e022990	3	3
27	Access to digital and social media among Romanian HIV/AIDS clinical providers. <i>Global Health Action</i> , <b>2018</b> , 11, 1513445	3	3
26	Assessing a Smartphone App (AICaries) That Uses Artificial Intelligence to Detect Dental Caries in Children and Provides Interactive Oral Health Education: Protocol for a Design and Usability Testing Study. <i>JMIR Research Protocols</i> , <b>2021</b> , 10, e32921	2	3
25	Association of periodontal disease with depression and adverse birth outcomes: Results from the Perinatal database; Finger Lakes region, New York State. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215440	3.7	2
24	Qualitative Assessment of Environmental Health Risk Perceptions and Community Challenges in a Puerto Rican Community: Change and Continuity in Response to Hurricanes Irma and María. <i>Behavioral Medicine</i> , <b>2020</b> , 46, 231-244	4.4	2
23	The Health and Wealth of Mountain Communities. <i>Maternal and Child Health Journal</i> , <b>2016</b> , 20, 2413-2414	4.4	2
22	Non-medical COVID-19-related personal impact in medical ecological perspective: A global multileveled, mixed method study		2
21	2231 Research partnership, community commitment, and the people-to-people for Puerto Rico (#p2p4PUR) Movement: Researchers and citizens in solidarity. <i>Journal of Clinical and Translational Science</i> , <b>2018</b> , 2, 74-74	0.4	2
20	Artificial intelligence-powered smartphone application, AICaries, improves at-home dental caries screening in children: Moderated and unmoderated usability test <b>2022</b> , 1, e0000046		2

19	2511: Use of an online provider learning community to assess clinical HIV/HCV/STDs-related training needs. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 51-51	0.4	1
18	The Association between Metabolic Syndrome and Morbid Events in Type 2 Diabetes after a 7-Year Community Management: Beijing Community Diabetes Study 17. <i>Journal of Diabetes Research</i> , <b>2019</b> , 2019, 5237371	3.9	1
17	Transdisciplinary science and practice in action: the Maternal and Child Health Journal as shared space. <i>Maternal and Child Health Journal</i> , <b>2013</b> , 17, 7-8	2.4	1
16	2502: mZAP (Zonas, Accion y Proteccion): Empowering communities with mobile strategies for mosquito-borne disease control in tropical environments. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 41-41	0.4	1
15	2492: Leveraging CTSA informatics capacity to expand global health engagement and research capacity in Latin America and the Pacific. <i>Journal of Clinical and Translational Science</i> , <b>2017</b> , 1, 19-19	0.4	1
14	Women's willingness to share information and participation in prenatal care systems. <i>American Journal of Epidemiology</i> , <b>2002</b> , 156, 286-91	3.8	1
13	Science, healthcare system, and government effectiveness perception and COVID-19 vaccination acceptance and hesitancy in a global sample: an analytical cross-sectional analysis. <i>BMJ Open</i> , <b>2021</b> , 11, e049716	3	1
12	Antepartum Contraceptive Counseling in Women with Preterm Birth. <i>American Journal of Perinatology</i> , <b>2019</b> , 36, 1310-1316	3.3	0
11	Relationship between perceived social support and postpartum care attendance in three Latin American countries: a cross-sectional analytic study. <i>Global Health Research and Policy</i> , <b>2021</b> , 6, 16	7.6	0
10	Attitudes, practices, and priority of HIV screening and testing among clinical providers in Transylvania and Moldavia, Romania. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 970	2.9	0
9	Participation in genetic research among Latinx populations by Latin America birth-residency concordance: a global study. <i>Journal of Community Genetics</i> , <b>2021</b> , 12, 603-615	2.5	0
8	Attitudes Toward the Environment and Use of Information and Communication Technologies to Address Environmental Health Risks in Marginalized Communities: Prospective Cohort Study. <i>Journal of Medical Internet Research</i> , <b>2021</b> , 23, e24671	7.6	0
7	4274 Thirteen Years of Pipeline Programming at the University of Rochester's Clinical & Translational Science Institute to Train Physician-Scientists. <i>Journal of Clinical and Translational Science</i> , <b>2020</b> , 4, 69-69	0.4	
6	Behind the Scenes: Publishing in the Maternal and Child Health Journal. <i>Maternal and Child Health Journal</i> , <b>2019</b> , 23, 1281-1284	2.4	
5	Social epidemiology of childhood diarrhoea in a Kashmiri Himalayan village. <i>International Journal of Environmental Health Research</i> , <b>1994</b> , 4, 121-132	3.6	
4	An Assessment of E-health Resources and Readiness in the Republic of the Marshall Islands: Implications for Non-communicable Disease Intervention Development. <i>Hawaii Journal of Health &amp; Social Welfare</i> , <b>2020</b> , 79, 52-57	0.6	
3	A Rapid Assessment Procedure to Develop A Non-Communicable Disease Prevention Pilot Health Communications Project Using E- and M-Health Communications in Pohnpei State, Federated States of Micronesia. <i>Hawaii Journal of Health &amp; Social Welfare</i> , <b>2020</b> , 79, 58-63	0.6	
2	Assessing Training Interests of Latin American and Caribbean Immigrant-serving HIV/AIDS, STD, and Hepatitis C Providers in New York State, United States. <i>International Journal of MCH and AIDS</i> , <b>2020</b> , 9, 186-190	1.7	

- 1 Dental Health Utilization in the Republic of Palau: A Survey to Determine Feasibility of an Oral Cancer Screening Program. *JCO Global Oncology*, **2022**, 8, 36-36

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