

# Lei-Shih Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

665  
citations

687220

13  
h-index

642610

23  
g-index

54  
all docs

54  
docs citations

54  
times ranked

710  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetics/genomics education for nongenetic health professionals: a systematic literature review. <i>Genetics in Medicine</i> , 2017, 19, 725-732.	1.1	78
2	Decision to abort after a prenatal diagnosis of sex chromosome abnormality: a systematic review of the literature. <i>Genetics in Medicine</i> , 2012, 14, 27-38.	1.1	72
3	Autism genetic testing: a qualitative study of awareness, attitudes, and experiences among parents of children with autism spectrum disorders. <i>Genetics in Medicine</i> , 2013, 15, 274-281.	1.1	67
4	Factors affecting decisions to accept or decline cystic fibrosis carrier testing/screening: A theory-guided systematic review. <i>Genetics in Medicine</i> , 2007, 9, 442-450.	1.1	43
5	US Health Educators' Likelihood of Adopting Genomic Competencies Into Health Promotion. <i>American Journal of Public Health</i> , 2008, 98, 1651-1657.	1.5	38
6	Public Health Genomics knowledge and attitudes: A survey of public health educators in the United States. <i>Genetics in Medicine</i> , 2007, 9, 496-503.	1.1	27
7	Autism genetic testing information needs among parents of affected children: A qualitative study. <i>Patient Education and Counseling</i> , 2016, 99, 1011-1016.	1.0	21
8	Genetic Testing Experiences Among Parents of Children with Autism Spectrum Disorder in the United States. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 4821-4833.	1.7	18
9	Chinese Americans' Views and Use of Family Health History: A Qualitative Study. <i>PLoS ONE</i> , 2016, 11, e0162706.	1.1	17
10	Characteristics and quality of genetics and genomics mobile apps: a systematic review. <i>European Journal of Human Genetics</i> , 2019, 27, 833-840.	1.4	17
11	How are lung cancer risk perceptions and cigarette smoking related?—testing an accuracy hypothesis. <i>Translational Cancer Research</i> , 2016, 5, S964-S971.	0.4	16
12	Development and evaluation of a genomics training program for community health workers in Texas. <i>Genetics in Medicine</i> , 2018, 20, 1030-1037.	1.1	15
13	Needs assessment in genetic testing education: A survey of parents of children with autism spectrum disorder in the united states. <i>Autism Research</i> , 2019, 12, 1162-1170.	2.1	15
14	Chinese Americans' views of prenatal genetic testing in the genomic era: a qualitative study. <i>Clinical Genetics</i> , 2012, 82, 22-27.	1.0	14
15	Barriers to adopting genomics into public health education: a mixed methods study. <i>Genetics in Medicine</i> , 2009, 11, 104-110.	1.1	13
16	Web-Based Survey of US Health Educators: Challenges and Lessons. <i>American Journal of Health Behavior</i> , 2010, 34, 3-11.	0.6	13
17	Effectiveness of a Web-based genomics training for health educators in Texas. <i>Genetics in Medicine</i> , 2014, 16, 271-278.	1.1	13
18	Needs Assessment in Genomic Education. <i>Health Promotion Practice</i> , 2014, 15, 592-598.	0.9	13

#	ARTICLE	IF	CITATIONS
19	Characteristics and evaluation outcomes of genomics curricula for health professional students: a systematic literature review. <i>Genetics in Medicine</i> , 2019, 21, 1675-1682.	1.1	13
20	Sugar intake from sweetened beverages and diabetes: A narrative review. <i>World Journal of Diabetes</i> , 2021, 12, 1530-1538.	1.3	11
21	Community-Based Participatory Research: a Family Health History-Based Colorectal Cancer Prevention Program Among Chinese Americans. <i>Journal of Cancer Education</i> , 2020, 35, 485-492.	0.6	10
22	Pregnant Hispanic women's views and knowledge of prenatal genetic testing. <i>Journal of Genetic Counseling</i> , 2021, 30, 838-848.	0.9	10
23	Pursuing genetic testing for children with autism spectrum disorders: What do parents think?. <i>Journal of Genetic Counseling</i> , 2021, 30, 370-382.	0.9	9
24	Entering the Public Health Genomics Era. <i>American Journal of Health Education</i> , 2007, 38, 157-165.	0.3	8
25	A Survey of Texas Health Educators' Family Health History-based Practice. <i>American Journal of Health Behavior</i> , 2015, 39, 632-639.	0.6	7
26	Information needs in genetic testing: A needs assessment survey among Taiwanese parents of children with autism spectrum disorders. <i>Autism</i> , 2019, 23, 902-909.	2.4	7
27	Perceived Causes of Autism Spectrum Disorders among Taiwanese Parents of Affected Children: A Qualitative Study. <i>Global Journal of Anthropology Research</i> , 2014, 1, 12-19.	0.1	7
28	Genomics Education Training Needs of U.S. Health Educators. <i>Health Promotion Practice</i> , 2013, 14, 44-52.	0.9	6
29	Genomic medicine practice among physicians in Taiwan. <i>Personalized Medicine</i> , 2017, 14, 109-121.	0.8	6
30	Characteristics and Quality of Mobile Apps Containing Prenatal Genetic Testing Information: Systematic App Store Search and Assessment. <i>JMIR MHealth and UHealth</i> , 2021, 9, e30404.	1.8	6
31	A qualitative study exploring the attitudes toward prenatal genetic testing for autism spectrum disorders among parents of affected children in Taiwan. <i>Research in Autism Spectrum Disorders</i> , 2018, 48, 36-43.	0.8	5
32	Family Health History-Based Interventions: A Systematic Review of the Literature. <i>American Journal of Preventive Medicine</i> , 2021, 61, 445-454.	1.6	5
33	Knowledge and Attitudes toward Genetic Testing for Autism Spectrum Disorders among Parents of Affected Children in Taiwan. <i>Genes</i> , 2022, 13, 239.	1.0	5
34	Family Health History-Based Cancer Prevention Training for Community Health Workers. <i>American Journal of Preventive Medicine</i> , 2021, 60, e159-e167.	1.6	4
35	Effects of family health history-based colorectal cancer prevention education among non-adherent Chinese Americans to colorectal cancer screening guidelines. <i>Patient Education and Counseling</i> , 2021, 104, 1149-1158.	1.0	4
36	Attitudes toward Pursuing Genetic Testing among Parents of Children with Autism Spectrum Disorder in Taiwan: A Qualitative Investigation. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 118.	1.2	4

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37	Racial and ethnic differences in major depressive episode, severe role impairment, and mental health service utilization in U.S. adolescents. <i>Journal of Affective Disorders</i> , 2022, 306, 190-199.	2.0	4
38	Perceptions of Autism Spectrum Disorder (ASD) Etiology among Parents of Children with ASD. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6774.	1.2	3
39	Family health history of colorectal cancer: a structural equation model of factors influencing Chinese Americans' communication with family members. <i>Translational Cancer Research</i> , 2019, 8, S355-S365.	0.4	3
40	Autism Spectrum Disorders: Prenatal Genetic Testing and Abortion Decision-Making among Taiwanese Mothers of Affected Children. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 476.	1.2	3
41	Perceived recurrence risk of having another affected child: A survey on parents of children with autism spectrum disorders in Taiwan. <i>Patient Education and Counseling</i> , 2018, 101, 926-931.	1.0	2
42	Training Texas Public Health Professionals and Professionals-In-Training in Genomics. <i>American Journal of Health Promotion</i> , 2019, 33, 1159-1165.	0.9	2
43	Psychometric Properties of the POACTS: A Tool for Understanding Parents' Perceptions Regarding Autism Spectrum Disorder Genetic Testing. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3323.	1.2	2
44	Rural, Low-Income, Pregnant Latina Women's Perspectives on Carrier Screening. <i>Obstetrics and Gynecology</i> , 2021, 138, 106-107.	1.2	2
45	Factors Influencing Family Health History Collection among Young Adults: A Structural Equation Modeling. <i>Genes</i> , 2022, 13, 612.	1.0	2
46	Pregnant Latinas' views of adopting exome sequencing into newborn screening: A qualitative study. <i>Genetics in Medicine</i> , 2022, 24, 1644-1652.	1.1	2
47	Response to Pieters et al.. <i>Genetics in Medicine</i> , 2012, 14, 559-559.	1.1	1
48	Texas health educators' practice in basic genomics education and services. <i>Personalized Medicine</i> , 2021, 18, 55-66.	0.8	1
49	Chinese Americans' Family History of Colorectal Cancer Communication With Primary Care Physicians. <i>Health Education and Behavior</i> , 2022, 49, 169-178.	1.3	1
50	Evaluating a genomics short course for undergraduate health education students. <i>Personalized Medicine</i> , 2020, 17, 295-306.	0.8	0
51	Evaluation of a mandatory theory-based physical activity course on motivation among predominantly Hispanic college students. <i>Journal of American College Health</i> , 2023, 71, 1213-1219.	0.8	0
52	The Impact of COVID-19 on Risky Behaviors and Health Changes in African-American Smokers Who Are Eligible for LDCT Screening. <i>Frontiers in Public Health</i> , 2021, 9, 745925.	1.3	0