

Carol Strong

List of Publications by Year in descending order

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88
papers

2,312
citations

257101

24
h-index

276539

41
g-index

94
all docs

94
docs citations

94
times ranked

2625
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Economic, Mental Health, HIV Prevention and HIV Treatment Impacts of COVID-19 and the COVID-19 Response on a Global Sample of Cisgender Gay Men and Other Men Who Have Sex with Men. <i>AIDS and Behavior</i> , 2021, 25, 311-321. | 1.4 | 177 |
| 2 | Measurement invariance across young adults from Hong Kong and Taiwan among three internet-related addiction scales: Bergen Social Media Addiction Scale (BSMAS), Smartphone Application-Based Addiction Scale (SABAS), and Internet Gaming Disorder Scale-Short Form (IGDS-SF9) (Study Part A). <i>Addictive Behaviors</i> , 2020, 101, 105969. | 1.7 | 145 |
| 3 | Anxiety and Suicidal Thoughts During the COVID-19 Pandemic: Cross-Country Comparative Study Among Indonesian, Taiwanese, and Thai University Students. <i>Journal of Medical Internet Research</i> , 2020, 22, e24487. | 2.1 | 116 |
| 4 | Time invariance of three ultra-brief internet-related instruments: Smartphone Application-Based Addiction Scale (SABAS), Bergen Social Media Addiction Scale (BSMAS), and the nine-item Internet Gaming Disorder Scale- Short Form (IGDS-SF9) (Study Part B). <i>Addictive Behaviors</i> , 2020, 101, 105960. | 1.7 | 112 |
| 5 | Factors related to preventive COVID-19 infection behaviors among people with mental illness. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1772-1780. | 0.8 | 102 |
| 6 | Epidemiology of anal human papillomavirus infection and high-grade squamous intraepithelial lesions in 29,900 men according to HIV status, sexuality, and age: a collaborative pooled analysis of 64 studies. <i>Lancet HIV</i> , 2021, 8, e531-e543. | 2.1 | 77 |
| 7 | Willingness of Taiwan's Healthcare Workers and Outpatients to Vaccinate against COVID-19 during a Period without Community Outbreaks. <i>Vaccines</i> , 2021, 9, 246. | 2.1 | 71 |
| 8 | The Prevalence of Post-traumatic Stress Disorder Symptoms, Sleep Problems, and Psychological Distress Among COVID-19 Frontline Healthcare Workers in Taiwan. <i>Frontiers in Psychiatry</i> , 2021, 12, 705657. | 1.3 | 61 |
| 9 | Liver injury in patients with DRESS: A clinical study of 72 cases. <i>Journal of the American Academy of Dermatology</i> , 2015, 72, 984-991. | 0.6 | 59 |
| 10 | Effects of pubertal timing on deviant behaviors in Taiwan: A longitudinal analysis of 7th- to 12th-grade adolescents. <i>Journal of Adolescence</i> , 2015, 42, 87-97. | 1.2 | 56 |
| 11 | Psychometric properties and measurement invariance of the Weight Self-Stigma Questionnaire and Weight Bias Internalization Scale in children and adolescents. <i>International Journal of Clinical and Health Psychology</i> , 2019, 19, 150-159. | 2.7 | 49 |
| 12 | Differences in prevalence, socio-behavioral correlates, and psychosocial distress between club drug and hard drug use in Taiwan: Results from the 2014 National Survey of Substance Use. <i>International Journal of Drug Policy</i> , 2017, 48, 99-107. | 1.6 | 46 |
| 13 | Sleep hygiene behaviours in Iranian adolescents: an application of the Theory of Planned Behavior. <i>Journal of Sleep Research</i> , 2018, 27, 23-31. | 1.7 | 46 |
| 14 | Ethnic Differences in Prevalence and Barriers of HBV Screening and Vaccination Among Asian Americans. <i>Journal of Community Health</i> , 2012, 37, 1071-1080. | 1.9 | 45 |
| 15 | A cluster randomized controlled trial of a theory-based sleep hygiene intervention for adolescents. <i>Sleep</i> , 2018, 41, . | 0.6 | 42 |
| 16 | Public Health Model for Prevention of Liver Cancer Among Asian Americans. <i>Journal of Community Health</i> , 2008, 33, 199-205. | 1.9 | 35 |
| 17 | The relationship between children's overweight and quality of life: A comparison of Sizing Me Up, PedsQL and Kid-KINDL. <i>International Journal of Clinical and Health Psychology</i> , 2019, 19, 49-56. | 2.7 | 34 |
| 18 | Mediated effects of eating disturbances in the association of perceived weight stigma and emotional distress. <i>Eating and Weight Disorders</i> , 2020, 25, 509-518. | 1.2 | 34 |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Dietary behaviors mediate the association between food insecurity and obesity among socioeconomically disadvantaged youth. <i>Appetite</i> , 2019, 132, 275-281. | 1.8 | 33 |
| 20 | Post-Traumatic Stress Disorder in Chinese Teachers during COVID-19 Pandemic: Roles of Fear of COVID-19, Nomophobia, and Psychological Distress. <i>Healthcare (Switzerland)</i> , 2021, 9, 1288. | 1.0 | 33 |
| 21 | Age at menopause and mortality in Taiwan: A cohort analysis. <i>Maturitas</i> , 2020, 136, 42-48. | 1.0 | 32 |
| 22 | Community Outbreak Moderates the Association Between COVID-19-Related Behaviors and COVID-19 Fear Among Older People: A One-Year Longitudinal Study in Taiwan. <i>Frontiers in Medicine</i> , 2021, 8, 756985. | 1.2 | 31 |
| 23 | COVID-19-Related Variables and Its Association with Anxiety and Suicidal Ideation: Differences Between International and Local University Students in Taiwan. <i>Psychology Research and Behavior Management</i> , 2021, Volume 14, 1857-1866. | 1.3 | 30 |
| 24 | Psychological Distress and Protective Behaviors During the COVID-19 Pandemic Among Different Populations: Hong Kong General Population, Taiwan Healthcare Workers, and Taiwan Outpatients. <i>Frontiers in Medicine</i> , 2022, 9, 800962. | 1.2 | 30 |
| 25 | Effect of Adolescent Cigarette Smoking on Adulthood Substance Use and Abuse: The Mediating Role of Educational Attainment. <i>Substance Use and Misuse</i> , 2016, 51, 141-154. | 0.7 | 29 |
| 26 | Young Adults View Smartphone Tracking Technologies for COVID-19 as Acceptable: The Case of Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1332. | 1.2 | 29 |
| 27 | Relationships between decisional balance and stage of adopting mammography and Pap testing among Chinese American women. <i>Cancer Epidemiology</i> , 2009, 33, 374-380. | 0.8 | 28 |
| 28 | Effect of a Liver Cancer Education Program on Hepatitis B Screening Among Asian Americans in the Baltimore-Washington Metropolitan Area, 2009-2010. <i>Preventing Chronic Disease</i> , 2014, 11, 130258. | 1.7 | 28 |
| 29 | Childhood Adversity, Timing of Puberty and Adolescent Depressive Symptoms: A Longitudinal Study in Taiwan. <i>Child Psychiatry and Human Development</i> , 2016, 47, 347-357. | 1.1 | 26 |
| 30 | Adolescent Internet Use, Social Integration, and Depressive Symptoms: Analysis from a Longitudinal Cohort Survey. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2018, 39, 318-324. | 0.6 | 25 |
| 31 | Insufficient Physical Activity and Overweight: Does Caregiver Screen-Viewing Matter?. <i>Journal of Child and Family Studies</i> , 2019, 28, 286-297. | 0.7 | 25 |
| 32 | Cost-Effectiveness Evaluation of Add-on Empagliflozin in Patients With Heart Failure and a Reduced Ejection Fraction From the Healthcare System's Perspective in the Asia-Pacific Region. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 750381. | 1.1 | 25 |
| 33 | Lay Health Worker Intervention Improved Compliance with Hepatitis B Vaccination in Asian Americans: Randomized Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0162683. | 1.1 | 24 |
| 34 | Longitudinal Effects of Self-Report Pubertal Timing and Menarcheal Age on Adolescent Psychological and Behavioral Outcomes in Female Youths from Northern Taiwan. <i>Pediatrics and Neonatology</i> , 2017, 58, 313-320. | 0.3 | 24 |
| 35 | Validating Sizing Them Up: A parent-proxy weight-related quality-of-life measure, with community-based children. <i>International Journal of Clinical and Health Psychology</i> , 2018, 18, 81-89. | 2.7 | 24 |
| 36 | Psychological Pathway from Obesity-Related Stigma to Anxiety via Internalized Stigma and Self-Esteem among Adolescents in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4410. | 1.2 | 24 |

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Longitudinal impacts of pubertal timing and weight status on adolescent Internet use: Analysis from a cohort study of Taiwanese youths. <i>PLoS ONE</i> , 2018, 13, e0197860. | 1.1 | 22 |
| 38 | Sociodemographic Characteristics, Knowledge and Prevalence of Viral Hepatitis Infection Among Vietnamese Americans at Community Screenings. <i>Journal of Immigrant and Minority Health</i> , 2015, 17, 298-301. | 0.8 | 21 |
| 39 | Psychometric evaluation and wording effects on the Chinese version of the parent-proxy Kid-KINDL. <i>Health and Quality of Life Outcomes</i> , 2016, 14, 123. | 1.0 | 21 |
| 40 | Effects of childhood adversity and resilience on Taiwanese youth health behaviors. <i>Pediatrics and Neonatology</i> , 2019, 60, 368-376. | 0.3 | 21 |
| 41 | Effects of pubertal timing on alcohol and tobacco use in the early adulthood: A longitudinal cohort study in Taiwan. <i>Research in Developmental Disabilities</i> , 2015, 36, 376-383. | 1.2 | 19 |
| 42 | Factors associated with methamphetamine dependency among men who have sex with men engaging in chemsex: Findings from the COMeT study in Taiwan. <i>International Journal of Drug Policy</i> , 2021, 93, 103119. | 1.6 | 19 |
| 43 | Factor Structure of Sizing Me Up, a Self-Reported Weight-Related Quality of Life Instrument, in Community Children across Weight Status. <i>Childhood Obesity</i> , 2017, 13, 111-119. | 0.8 | 18 |
| 44 | Attitudes toward and beliefs about obese persons across Hong Kong and Taiwan: wording effects and measurement invariance. <i>Health and Quality of Life Outcomes</i> , 2019, 17, 134. | 1.0 | 18 |
| 45 | Psychological correlates of eating behavior in overweight/obese adolescents in Taiwan: Psychometric and correlation analysis of the Three-Factor Eating Questionnaire (TFEQ)-R21. <i>Pediatrics and Neonatology</i> , 2021, 62, 41-48. | 0.3 | 18 |
| 46 | Imperfect adherence in real life: a prevention-effective perspective on adherence to daily and event-driven HIV pre-exposure prophylaxis among men who have sex with men – a prospective cohort study in Taiwan. <i>Journal of the International AIDS Society</i> , 2021, 24, e25733. | 1.2 | 18 |
| 47 | Reciprocal Relationships Between Problematic Social Media Use, Problematic Gaming, and Psychological Distress Among University Students: A 9-Month Longitudinal Study. <i>Frontiers in Public Health</i> , 2022, 10, 858482. | 1.3 | 18 |
| 48 | Raters Interpret Positively and Negatively Worded Items Similarly in a Quality of Life Instrument for Children. <i>Inquiry (United States)</i> , 2017, 54, 004695801769672. | 0.5 | 17 |
| 49 | Influence of Information Sources on Hepatitis B Screening Behavior and Relevant Psychosocial Factors Among Asian Immigrants. <i>Journal of Immigrant and Minority Health</i> , 2013, 15, 779-787. | 0.8 | 16 |
| 50 | Family socioeconomic status, household tobacco smoke, and asthma attack among children below 12 years of age. <i>Journal of Child Health Care</i> , 2014, 18, 388-398. | 0.7 | 14 |
| 51 | E-Cigarette Use in a Country With Prevalent Tobacco Smoking: A Population-Based Study in Taiwan. <i>Journal of Epidemiology</i> , 2019, 29, 155-163. | 1.1 | 14 |
| 52 | Cost-effectiveness evaluation of add-on dapagliflozin for heart failure with reduced ejection fraction from perspective of healthcare systems in Asia-Pacific region. <i>Cardiovascular Diabetology</i> , 2021, 20, 204. | 2.7 | 13 |
| 53 | The Motors of COVID-19 Vaccination Acceptance Scale (MoVac-COVID19S): Measurement Invariant Evidence for Its Nine-Item Version in Taiwan, Indonesia, and Malaysia. <i>Psychology Research and Behavior Management</i> , 0, Volume 15, 1617-1625. | 1.3 | 13 |
| 54 | Sleep disturbances at the time of a new diagnosis: a comparative study of human immunodeficiency virus patients, cancer patients, and general population controls. <i>Sleep Medicine</i> , 2017, 36, 38-43. | 0.8 | 12 |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Differences in awareness of and willingness to use pre-exposure prophylaxis and anticipated condom use among serodiscordant couples in Taiwan. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2018, 30, 1306-1310. | 0.6 | 12 |
| 56 | Validating the Persian Adolescent Sleep Hygiene Scale-Revised (ASHSr) using comprehensive psychometric testing methods. <i>Sleep Medicine</i> , 2018, 50, 63-71. | 0.8 | 12 |
| 57 | Heterogeneous Demographic and Cultural Profiles of Chinese American Patients Nonadherent to Colorectal Cancer Screening. <i>Cancer Nursing</i> , 2014, 37, 106-113. | 0.7 | 10 |
| 58 | Exploring Mediation Roles of Child Screen-Viewing between Parental Factors and Child Overweight in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1878. | 1.2 | 10 |
| 59 | Metabolic correlates of health-related quality of life among overweight and obese adolescents. <i>BMC Pediatrics</i> , 2018, 18, 25. | 0.7 | 9 |
| 60 | Demographic and Urbanization Disparities of Liver Transplantation in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 177. | 1.2 | 9 |
| 61 | Unspeakable PrEP: a qualitative study of sexual communication, problematic integration, and uncertainty management among men who have sex with men in Taiwan. <i>Journal of Applied Communication Research</i> , 2019, 47, 611-627. | 0.7 | 9 |
| 62 | Impact of Cumulative Unhealthy Sleep Practices in Adolescence on Substance Use in Young Adulthood Estimated Using Marginal Structural Modeling. <i>Frontiers in Neuroscience</i> , 2020, 14, 339. | 1.4 | 9 |
| 63 | Factors Associated with Preferred Pre-Exposure Prophylaxis Dosing Regimen Among Men Who Have Sex with Men in Real-World Settings: A Mixed-Effect Model Analysis. <i>AIDS and Behavior</i> , 2021, 25, 249-258. | 1.4 | 9 |
| 64 | Mobile App (UPrEPU) to Monitor Adherence to Pre-exposure Prophylaxis in Men Who Have Sex With Men: Protocol for a User-Centered Approach to Mobile App Design and Development. <i>JMIR Research Protocols</i> , 2020, 9, e20360. | 0.5 | 9 |
| 65 | Long-term Effects of Adolescent Smoking on Depression and Socioeconomic Status in Adulthood in an Urban African American Cohort. <i>Journal of Urban Health</i> , 2014, 91, 526-540. | 1.8 | 8 |
| 66 | From childhood adversity to problem behaviors: Role of psychological and structural social integration. <i>Pediatrics International</i> , 2018, 60, 23-29. | 0.2 | 8 |
| 67 | Prevalence and risk factors of anogenital human papillomavirus infection in a community sample of men who have sex with men in Taiwan: baseline findings from a cohort study. <i>Sexually Transmitted Infections</i> , 2020, 96, 62-66. | 0.8 | 8 |
| 68 | Anal human papillomavirus and its associations with abnormal anal cytology among men who have sex with men. <i>Scientific Reports</i> , 2020, 10, 3165. | 1.6 | 8 |
| 69 | Clustering of Modifiable Behavioral Risk Factors and Their Association with All-Cause Mortality in Taiwan's Adult Population: a Latent Class Analysis. <i>International Journal of Behavioral Medicine</i> , 2022, 29, 565-574. | 0.8 | 8 |
| 70 | Trajectory of Food Insecurity and Its Association with Longitudinal Mental Health and Sleep Outcomes in Adolescents from Economically Disadvantaged Families. <i>Nutrients</i> , 2021, 13, 1696. | 1.7 | 7 |
| 71 | Association between Two Common Missense Substitutions, Thr6Lys and Val81Ile, in MC3R Gene and Childhood Obesity: A Meta-Analysis. <i>Childhood Obesity</i> , 2018, 14, 218-226. | 0.8 | 5 |
| 72 | Exploring the Interaction Effects of Gender Contentedness and Pubertal Timing on Adolescent Longitudinal Psychological and Behavioral Health Outcomes. <i>Frontiers in Psychiatry</i> , 2021, 12, 660746. | 1.3 | 5 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Nonmedical prescription drug use of analgesics and sedatives/hypnotics in Taiwan: Results from the 2014 National Survey of Substance Use. <i>Preventive Medicine Reports</i> , 2019, 15, 100900. | 0.8 | 4 |
| 74 | Sexual network and detection of anogenital human papillomavirus in a community cohort of men who have sex with men in Taiwan. <i>PLoS ONE</i> , 2019, 14, e0216784. | 1.1 | 4 |
| 75 | Cost-effectiveness analysis of rivaroxaban plus aspirin versus aspirin alone in secondary prevention among patients with chronic cardiovascular diseases. <i>Cardiovascular Drugs and Therapy</i> , 2021, 35, 539-547. | 1.3 | 4 |
| 76 | Poverty and the prediction of health status in adolescents from low-income families in Taiwan. <i>Journal of Public Health</i> , 2020, 42, 44-52. | 1.0 | 3 |
| 77 | Childhood Adversity and Early Age Sexual Activity in Taiwan: Gender Differences. <i>Journal of Early Adolescence</i> , 2019, 39, 201-221. | 1.1 | 3 |
| 78 | mHealth Strategies to Promote Uptake and Adherence to PrEP: A Systematic Review. <i>Lecture Notes in Computer Science</i> , 2020, , 99-113. | 1.0 | 3 |
| 79 | Condomless Anal Sex Associated With Heterogeneous Profiles Of HIV Pre-Exposure Prophylaxis Use and Sexual Activities Among Men Who Have Sex With Men: A Latent Class Analysis Using Sex Diary Data on a Mobile App. <i>Journal of Medical Internet Research</i> , 2021, 23, e33877. | 2.1 | 3 |
| 80 | Relationship between urinary 6-sulfatoxymelatonin excretion and cancer antigen 125 in women with endometriosis. <i>Gynecology and Minimally Invasive Therapy</i> , 2014, 3, 105-108. | 0.2 | 2 |
| 81 | 161. Effects of Pubertal Timing on Deviant Behaviors in Taiwan: A Longitudinal Analysis Across Adolescence. <i>Journal of Adolescent Health</i> , 2015, 56, S83. | 1.2 | 2 |
| 82 | Effects of Childhood Adversity and Its Interaction with the MAOA, BDNF, and COMT Polymorphisms on Subclinical Attention Deficit/Hyperactivity Symptoms in Generally Healthy Youth. <i>Children</i> , 2020, 7, 122. | 0.6 | 2 |
| 83 | Adolescent developmental assets and longitudinal weight status and psychosocial health outcomes: Exploratory analysis from a youth cohort study in Taiwan. <i>Pediatrics and Neonatology</i> , 2021, 62, 522-528. | 0.3 | 2 |
| 84 | Predicting human papillomavirus vaccine uptake in men who have sex with men the influence of vaccine price and receiving an HPV diagnosis. <i>BMC Public Health</i> , 2022, 22, 28. | 1.2 | 2 |
| 85 | Gender-differential associations between attention deficit and hyperactivity symptoms and youth health risk behaviors. <i>Pediatrics and Neonatology</i> , 2019, 60, 581-583. | 0.3 | 1 |
| 86 | Hepatitis B Virus Infection and Exposure Among Foreign-Born Asian Americans in the U.S.. <i>Hepatitis Monthly</i> , 2017, 17, . | 0.1 | 1 |
| 87 | Usability and effectiveness of adherence monitoring of a mobile app designed to monitor and improve adherence to event-driven and daily HIV pre-exposure prophylaxis among men who have sex with men in Taiwan. <i>Digital Health</i> , 2022, 8, 205520762211027. | 0.9 | 1 |
| 88 | Examining the Relationship between Gender Contentedness and Sex-Related Experiences among Taiwanese Youth. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10635. | 1.2 | 0 |