

# Shan Qiao

## List of Publications by Year in Descending Order

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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.

91  
papers

839  
citations

15  
h-index

25  
g-index

104  
ext. papers

1,225  
ext. citations

3.1  
avg. IF

4.95  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 91 | HIV-Related Stigma, Sexual Identity, and Depressive Symptoms Among MSM Living With HIV in China: A Moderated Mediation Modeling Analysis.. <i>American Journal of Men's Health</i> , <b>2022</b> , 16, 15579883221087531                 | 3.2 | 10        |
| 90 | The relationship of hair glucocorticoid levels to immunological and virological outcomes in a large cohort of combination antiretroviral therapy treated people living with HIV.. <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 268 | 4   | 1         |
| 89 | A Resilience-Based Intervention to Mitigate the Effect of HIV-Related Stigma: Protocol for a Stepped Wedge Cluster Randomized Trial.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 857635                                       | 6   | 1         |
| 88 | COVID-19 vaccine acceptance among college students in South Carolina: do information sources and trust in information matter?. <i>Journal of American College Health</i> , <b>2022</b> , 1-10  | 2.2 | 1         |
| 87 | Examining Social Determinants of Health During a Pandemic: Clinical Application of Z Codes Before and During COVID-19.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 888459   | 6   | 1         |
| 86 | The Mediating Effect of Depression on the Relation Between Interpersonal Needs and Suicidal Ideation Among Chinese Transgender Women.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 764198                                       | 6   | 0         |
| 85 | HIV Service Interruptions During the COVID-19 Pandemic in China: The Role of COVID-19 Challenges and Institutional Response from Healthcare Professional's Perspective. <i>AIDS and Behavior</i> , <b>2021</b> , 1                       | 4.3 | 1         |
| 84 | Federal funding allocation on HIV/AIDS research in the United States (2008-2018): an exploratory study using Big Data. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 1-7                        | 2.2 | 1         |
| 83 | Greater Pain Severity is Associated with Higher Glucocorticoid Levels in Hair Among a Cohort of People Living with HIV. <i>Journal of Pain Research</i> , <b>2021</b> , 14, 645-652  | 2.9 |           |
| 82 | Association of Hair Concentrations of Antiretrovirals with Virologic Outcomes Among People Living with HIV in Guangxi, China. <i>Patient Preference and Adherence</i> , <b>2021</b> , 15, 853-861  | 2.4 | 0         |
| 81 | Occupational stress, burnout, and organizational readiness for change: A longitudinal study among HIV HCPs in China. <i>Psychology, Health and Medicine</i> , <b>2021</b> , 1-12   | 2.1 | 1         |
| 80 | Association between hair cortisol, hair cortisone, and fatigue in people living with HIV. <i>Stress</i> , <b>2021</b> , 1-8  | 3   | 0         |
| 79 | Nonmedical use of prescription drugs and biopsychosocial correlates among females who are sex workers in China. <i>Substance Abuse</i> , <b>2021</b> , 1-7   | 3.8 | 0         |
| 78 | Building a social media-based HIV risk behavior index to inform the prediction of HIV new diagnosis: a feasibility study. <i>Aids</i> , <b>2021</b> , 35, S91-S99  | 3.5 | 3         |
| 77 | Risk Exposures, Risk Perceptions, Negative Attitudes Toward General Vaccination, and COVID-19 Vaccine Acceptance Among College Students in south Carolina. <i>American Journal of Health Promotion</i> , <b>2021</b> , 8901171211028407  | 2.5 | 29        |
| 76 | Telehealth for HIV Care Services in South Carolina: Utilization, Barriers, and Promotion Strategies During the COVID-19 Pandemic. <i>AIDS and Behavior</i> , <b>2021</b> , 25, 3909-3921   | 4.3 | 7         |
| 75 | Propensity score matching evaluation of psychological stress and hair cortisol among people living with HIV in China. <i>Scientific Reports</i> , <b>2021</b> , 11, 11426  | 4.9 |           |

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|----|---|-----|----|
| 74 | A mindfulness-based mobile health (mHealth) intervention among psychologically distressed university students in quarantine during the COVID-19 pandemic: A randomized controlled trial. <i>Journal of Counseling Psychology</i> , <b>2021</b> ,                | 3.6 | 5  |
| 73 | Perceptions of functional wellness in women living with HIV in South Carolina, United States: Voices from both patients and providers. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 33, 201-205                       | 2.2 |    |
| 72 | Socioeconomic disparity of immunologic outcome among people living with HIV in Guangxi, China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 33, 347-351   | 2.2 | 2  |
| 71 | Socioeconomic empowerment and HIV testing among Ethiopian women: results from the 2016 Ethiopian Demographic and Health Survey. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 33, 214-218                              | 2.2 |    |
| 70 | Challenges to HIV service delivery and the impacts on patient care during COVID-19: perspective of HIV care providers in Guangxi, China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 33, 559-565                     | 2.2 | 2  |
| 69 | Violence Victimization and Condomless Anal Intercourse Among Transgender Women in China: Mediating Role of Depression. <i>AIDS and Behavior</i> , <b>2021</b> , 25, 1597-1605   | 4.3 | 1  |
| 68 | Disparity in HIV Service Interruption in the Outbreak of COVID-19 in South Carolina. <i>AIDS and Behavior</i> , <b>2021</b> , 25, 49-57   | 4.3 | 25 |
| 67 | Attitudes toward a mindfulness-based intervention from African American women living with HIV: A qualitative study. <i>SAGE Open Medicine</i> , <b>2021</b> , 9, 20503121211025144  | 2.4 |    |
| 66 | Simultaneous Determination of 6 Antiretroviral Drugs in Human Hair Using an LC-ESI+-MS/MS Method: Application to Adherence Assessment. <i>Therapeutic Drug Monitoring</i> , <b>2021</b> , 43, 756-765   | 3.2 | 0  |
| 65 | Differential relationships of stress and HIV disclosure by gender: a person centered longitudinal study. <i>BMC Public Health</i> , <b>2021</b> , 21, 263   | 4.1 | 1  |
| 64 | The Effects of a Self-Compassion Intervention on Future-Oriented Coping and Psychological Well-being: a Randomized Controlled Trial in Chinese College Students. <i>Mindfulness</i> , <b>2021</b> , 12, 1451-1458   | 3.9 | 3  |
| 63 | Utilizing Big Data analytics and electronic health record data in HIV prevention, treatment, and care research: a literature review. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2021</b> , 1-21                                | 2.2 | 1  |
| 62 | Stress coping strategies and their perceived effectiveness among HIV/AIDS healthcare providers in China: a qualitative study. <i>Psychology, Health and Medicine</i> , <b>2021</b> , 1-11   | 2.1 | 1  |
| 61 | Factors associated with decision making on COVID-19 vaccine acceptance among college students in South Carolina. <i>Psychology, Health and Medicine</i> , <b>2021</b> , 1-12  | 2.1 | 8  |
| 60 | Emergence and evolution of big data science in HIV research: Bibliometric analysis of federally sponsored studies 2000-2019. <i>International Journal of Medical Informatics</i> , <b>2021</b> , 154, 104558  | 5.3 | 0  |
| 59 | The role of mental health on the relationship between food insecurity and immunologic outcome among people living with HIV in Guangxi, China. <i>Health Psychology and Behavioral Medicine</i> , <b>2020</b> , 8, 636-648                                       | 2.2 | 8  |
| 58 | iCOPE, a multi-level, cluster randomized, 36-month, parallel-group study to assess the efficacy of HIV disclosure intervention in HIV parental disclosure among parents living with HIV in China. <i>SAGE Open Medicine</i> , <b>2020</b> , 8, 2050312120907821 | 2.4 | 2  |
| 57 | Intersectional stigma and psychosocial well-being among MSM living with HIV in Guangxi, China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2020</b> , 32, 5-13  | 2.2 | 7  |

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|----|---|-----|----|
| 56 | Comparing self-reported medication adherence measures with hair antiretroviral concentration among people living with HIV in Guangxi, China. <i>AIDS Research and Therapy</i> , <b>2020</b> , 17, 8   | 3   | 12 |
| 55 | The Impact of Health Promotion Interventions on Telomere Length: A Systematic Review. <i>American Journal of Health Promotion</i> , <b>2020</b> , 34, 633-647   | 2.5 | 7  |
| 54 | Anticipated stigma and medication adherence among people living with HIV: the mechanistic roles of medication support and ART self-efficacy. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2020</b> , 32, 1014-1022 | 2.2 | 3  |
| 53 | Factors Related to Hair Antiretroviral Concentration: A Systematic Review of Global Literature. <i>AIDS Reviews</i> , <b>2020</b> , 22, 25-33   | 1.5 | 3  |
| 52 | Factors influencing hair lamivudine concentration among people living with HIV in Guangxi, China. <i>Antiviral Therapy</i> , <b>2020</b> , 25, 143-149  | 1.6 | 3  |
| 51 | Risk exposures, risk perceptions, negative attitudes toward general vaccination, and COVID-19 vaccine acceptance among college students in South Carolina <b>2020</b> ,   |     | 13 |
| 50 | Vaccine acceptance among college students in South Carolina: Do information sources and trust in information make a difference? <b>2020</b> ,   |     | 27 |
| 49 | Stigma and psychosocial wellbeing among children affected by parental HIV in China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2020</b> , 32, 500-507  | 2.2 | 4  |
| 48 | LC-MS/MS Quantification of Nevirapine and Its Metabolites in Hair for Assessing Long-Term Adherence. <i>Molecules</i> , <b>2020</b> , 25,   | 4.8 | 5  |
| 47 | Antiretroviral therapy and mental health among people living with HIV/AIDS in China. <i>Psychology, Health and Medicine</i> , <b>2020</b> , 25, 45-52   | 2.1 | 3  |
| 46 | The mediating effects of functions of social support on HIV-related trauma and health-related quality of life for PLHIV in China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2020</b> , 32, 673-680              | 2.2 | 3  |
| 45 | HIV Disclosure to Family Members and Medication Adherence: Role of Social Support and Self-efficacy. <i>AIDS and Behavior</i> , <b>2020</b> , 24, 45-54   | 4.3 | 19 |
| 44 | Antiretroviral Concentration in Hair as a Measure for Antiretroviral Medication Adherence: A Systematic Review of Global Literature. <i>AIDS and Behavior</i> , <b>2020</b> , 24, 311-330   | 4.3 | 8  |
| 43 | Utility of Theory to Explain Village Doctors' Willingness to Treat People Living with HIV in Rural China. <i>Journal of Health Communication</i> , <b>2019</b> , 24, 174-182  | 2.5 | 2  |
| 42 | Immunological and virologic outcomes of people living with HIV in Guangxi, China: 2012-2017. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213205   | 3.7 | 14 |
| 41 | "In Zimbabwe there is nothing for us": sex work and vulnerability of HIV infection among male sex workers in Zimbabwe. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2019</b> , 31, 1124-1130                       | 2.2 | 7  |
| 40 | Factors associated with adherence to antiretroviral therapy among HIV + Patients in Guangxi, China. <i>Journal of HIV/AIDS and Social Services</i> , <b>2019</b> , 18, 26-47  | 0.9 |    |
| 39 | Changes in sexual behaviors following diagnosis with HIV: patterns and correlates among people living with HIV (PLHIV) in China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2019</b> , 31, 238-242               | 2.2 | 1  |

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| 38 | A physical symptom-based measure of quality of care for children affected by HIV/AIDS. <i>Vulnerable Children and Youth Studies</i> , <b>2019</b> , 14, 274-286  | 1.3  |    |
| 37 | Historical and Current Trends in HIV Criminalization in South Carolina: Implications for the Southern HIV Epidemic. <i>AIDS and Behavior</i> , <b>2019</b> , 23, 233-241   | 4.3  | 8  |
| 36 | Resilience resources among African American women living with HIV in Southern United States. <i>Aids</i> , <b>2019</b> , 33 Suppl 1, S35-S44   | 3.5  | 8  |
| 35 | Simultaneous determination of antiretroviral drugs in human hair with liquid chromatography-electrospray ionization-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1083, 209-221  | 3.2  | 18 |
| 34 | Coping, social support, stigma, and gender difference among people living with HIV in Guangxi, China. <i>Psychology, Health and Medicine</i> , <b>2018</b> , 23, 18-29   | 2.1  | 14 |
| 33 | Influence of Side Effects on ART Adherence Among PLWH in China: The Moderator Role of ART-Related Knowledge. <i>AIDS and Behavior</i> , <b>2018</b> , 22, 961-970  | 4.3  | 11 |
| 32 | Attitudes toward evidence-based practices, occupational stress and work-related social support among health care providers in China: A SEM analysis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0202166  | 3.7  | 8  |
| 31 | Facilitators and barriers for HIV-testing in Zambia: A systematic review of multi-level factors. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192327  | 3.7  | 28 |
| 30 | Evaluation of self-report adherence measures and their associations with detectable viral load among people living with HIV (PLHIV) in China. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203032   | 3.7  | 8  |
| 29 | Simultaneous quantitation of zidovudine, efavirenz, lopinavir and ritonavir in human hair by liquid chromatography-atmospheric pressure chemical ionization-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1097-1098, 54-63 | 3.2  | 13 |
| 28 | Disclosure of Same-Sex Behaviors to Health-care Providers and Uptake of HIV Testing for Men Who Have Sex With Men: A Systematic Review. <i>American Journal of Men's Health</i> , <b>2018</b> , 12, 1197-1214  | 2.2  | 43 |
| 27 | Bearing the Stigma of HIV: Experiences and Coping Strategies in Southwest China. <i>World Health &amp; Population</i> , <b>2018</b> , 17, 5-17   | 0.4  | 1  |
| 26 | Psychological and behavioral barriers to ART adherence among PLWH in China: role of self-efficacy. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2017</b> , 29, 1533-1537  | 2.2  | 2  |
| 25 | Utilizing an interpersonal communication framework to understand information behaviors involved in HIV disclosure. <i>International Journal of Information Management</i> , <b>2017</b> , 37, 250-256  | 16.4 | 3  |
| 24 | Co-infections of tuberculosis, hepatitis B or C viruses in a cohort of people living with HIV/AIDS in China: predictors and sequelae. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2017</b> , 29, 974-977   | 2.2  | 12 |
| 23 | Hair Measurements of Cortisol, DHEA, and DHEA to Cortisol Ratio as Biomarkers of Chronic Stress among People Living with HIV in China: Known-Group Validation. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169827  | 3.7  | 25 |
| 22 | Ethnicity, Stigma and Adherence to Antiretroviral Therapy (ART) among People Living with HIV/AIDS in Guangxi, China. <i>Journal of AIDS &amp; Clinical Research</i> , <b>2017</b> , 8,   | 1    | 3  |
| 21 | A pedigree-based proxy measure of genetic predisposition of drinking and alcohol use among female sex workers in China: a cross-sectional study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2017</b> , 29, 223-225  | 2.2  |    |

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| 20 | Family relations in the context of HIV/AIDS in Southwest China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2016</b> , 28, 1261-8   | 2.2 | 12 |
| 19 | AIDS impact special issue 2015: interpersonal factors associated with HIV partner disclosure among HIV-infected people in China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2016</b> , 28 Suppl 1, 37-43                     | 2.2 | 15 |
| 18 | Emotional, physical and financial burdens of stigma against people living with HIV/AIDS in China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2016</b> , 28 Suppl 1, 124-31   | 2.2 | 19 |
| 17 | Disclosure of HIV Serostatus and Sexual Orientation Among HIV-Positive Men Who Have Sex with Men in China. <i>Community Mental Health Journal</i> , <b>2016</b> , 52, 457-65  | 2.1 | 14 |
| 16 | Stigma against People Living with HIV/AIDS in China: Does the Route of Infection Matter?. <i>PLoS ONE</i> , <b>2016</b> , 11, e0151078  | 3.7 | 28 |
| 15 | Substance Use and Psychosocial Status among People Living with HIV/AIDS Who Encountered HIV Stigma in China: Stratified Analyses by Socio-Economic Status. <i>PLoS ONE</i> , <b>2016</b> , 11, e0165624   | 3.7 | 8  |
| 14 | HIV-negative children's experiences and opinions towards parental HIV disclosure: a qualitative study in China. <i>Vulnerable Children and Youth Studies</i> , <b>2016</b> , 11, 173-179  | 1.3 | 3  |
| 13 | Social support and condom use among female sex workers in China. <i>Health Care for Women International</i> , <b>2015</b> , 36, 834-50  | 1.5 | 9  |
| 12 | Using communication privacy management theory to examine HIV disclosure to sexual partners/spouses among PLHIV in Guangxi. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2015</b> , 27 Suppl 1, 73-82                           | 2.2 | 16 |
| 11 | Human immunodeficiency virus, syphilis and hepatitis C virus prevalence trends among cross-border migrant Vietnamese female sex workers in Guangxi, China. <i>BMC Public Health</i> , <b>2015</b> , 15, 1223  | 4.1 | 7  |
| 10 | Truth-telling to the patient, family, and the sexual partner: a rights approach to the role of healthcare providers in adult HIV disclosure in China. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2015</b> , 27 Suppl 1, 83-9 | 2.2 | 2  |
| 9  | The role of social relationship in HIV healing and its implications in HIV cure in China. <i>Health Psychology and Behavioral Medicine</i> , <b>2015</b> , 3, 115-127   | 2.2 | 9  |
| 8  | The role of perceived social support in loneliness and self-esteem among children affected by HIV/AIDS: a longitudinal multilevel analysis in rural China. <i>Aids</i> , <b>2014</b> , 28 Suppl 3, S369-77  | 3.5 | 11 |
| 7  | Social support and HIV-related risk behaviors: a systematic review of the global literature. <i>AIDS and Behavior</i> , <b>2014</b> , 18, 419-41  | 4.3 | 82 |
| 6  | Psychological fears among low-paid female sex workers in southwest China and their implications for HIV prevention. <i>PLoS ONE</i> , <b>2014</b> , 9, e111012  | 3.7 | 13 |
| 5  | Disclosure of parental HIV infection to children: a systematic review of global literature. <i>AIDS and Behavior</i> , <b>2013</b> , 17, 369-89   | 4.3 | 66 |
| 4  | Theoretical models of parental HIV disclosure: a critical review. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , <b>2013</b> , 25, 326-36   | 2.2 | 23 |
| 3  | Secondary disclosure of parental HIV status among children affected by AIDS in Henan, China. <i>AIDS Patient Care and STDs</i> , <b>2012</b> , 26, 546-56   | 5.8 | 14 |

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|---|---|-------|
| 2 | Factors associated with decision making on COVID-19 vaccine acceptance among college students in South Carolina   | 8     |
| 1 | The association between HIV disclosure to family members and quality of life among people living with HIV/AIDS: The indirect effects through social support. <i>Current Psychology</i> ,1 | 1.4 0 |