

# Xiang-Sheng Chen

## List of Publications by Year in descending order

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109  
papers

3,515  
citations

186265

28  
h-index

155660

55  
g-index

112  
all docs

112  
docs citations

112  
times ranked

3244  
citing authors

#	ARTICLE	IF	CITATIONS
1	REASSURED diagnostics to inform disease control strategies, strengthen health systems and improve patient outcomes. <i>Nature Microbiology</i> , 2019, 4, 46-54.	13.3	437
2	Syphilis. <i>Nature Reviews Disease Primers</i> , 2017, 3, 17073.	30.5	354
3	Syphilis in China: results of a national surveillance programme. <i>Lancet, The</i> , 2007, 369, 132-138.	13.7	269
4	Epidemiologic Trends of Sexually Transmitted Diseases in China. <i>Sexually Transmitted Diseases</i> , 2000, 27, 138-142.	1.7	164
5	Point-of-Care Tests to Strengthen Health Systems and Save Newborn Lives: The Case of Syphilis. <i>PLoS Medicine</i> , 2012, 9, e1001233.	8.4	161
6	Accelerating worldwide syphilis screening through rapid testing: a systematic review. <i>Lancet Infectious Diseases, The</i> , 2010, 10, 381-386.	9.1	120
7	Sexually Transmitted Infections Among Female Sex Workers in Yunnan, China. <i>AIDS Patient Care and STDs</i> , 2005, 19, 853-860.	2.5	101
8	The epidemic of sexually transmitted infections in China: implications for control and future perspectives. <i>BMC Medicine</i> , 2011, 9, 111.	5.5	91
9	Susceptibility of <i>Neisseria gonorrhoeae</i> to azithromycin and ceftriaxone in China: A retrospective study of national surveillance data from 2013 to 2016. <i>PLoS Medicine</i> , 2018, 15, e1002499.	8.4	84
10	China's Syphilis Epidemic: A Systematic Review of Seroprevalence Studies. <i>Sexually Transmitted Diseases</i> , 2006, 33, 726-736.	1.7	80
11	HIV Incidence among Men Who Have Sex with Men in China: A Meta-Analysis of Published Studies. <i>PLoS ONE</i> , 2011, 6, e23431.	2.5	74
12	A Dual Point-of-Care Test Shows Good Performance in Simultaneously Detecting Nontreponemal and Treponemal Antibodies in Patients With Syphilis: A Multisite Evaluation Study in China. <i>Clinical Infectious Diseases</i> , 2013, 56, 659-665.	5.8	73
13	Molecular Typing of <i>Treponema pallidum</i> : A Systematic Review and Meta-Analysis. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1273.	3.0	59
14	Prevalence of syphilis infection in different tiers of female sex workers in China: implications for surveillance and interventions. <i>BMC Infectious Diseases</i> , 2012, 12, 84.	2.9	50
15	An expanding syphilis epidemic in China: epidemiology, behavioural risk and control strategies with a focus on low-tier female sex workers and men who have sex with men. <i>Sexually Transmitted Infections</i> , 2011, 87, ii16-ii18.	1.9	47
16	Metaanalysis of the Performance of a Combined Treponemal and Nontreponemal Rapid Diagnostic Test for Syphilis and Yaws. <i>Clinical Infectious Diseases</i> , 2016, 63, 627-633.	5.8	47
17	First nationwide study regarding ceftriaxone resistance and molecular epidemiology of <i>Neisseria gonorrhoeae</i> in China. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 92-99.	3.0	47
18	Association between HLA-B*1301 and Dapsone-Induced Hypersensitivity Reactions among Leprosy Patients in China. <i>Journal of Investigative Dermatology</i> , 2013, 133, 2642-2644.	0.7	46

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19	HIV Prevalence Varies Between Female Sex Workers From Different Types of Venues in Southern China. <i>Sexually Transmitted Diseases</i> , 2012, 39, 868-870.	1.7	45
20	A Whole-genome Sequencing Analysis of <i>Neisseria gonorrhoeae</i> Isolates in China: An Observational Study. <i>EClinicalMedicine</i> , 2019, 7, 47-54.	7.1	45
21	Scaling up syphilis testing in China: implementation beyond the clinic. <i>Bulletin of the World Health Organization</i> , 2010, 88, 452-457.	3.3	38
22	Sexually Transmitted Infections Among Pregnant Women Attending an Antenatal Clinic in Fuzhou, China. <i>Sexually Transmitted Diseases</i> , 2006, 33, 296-301.	1.7	37
23	Sexually Transmitted Infections Among Individuals Over Fifty Years of Age in China. <i>AIDS Patient Care and STDs</i> , 2010, 24, 345-347.	2.5	35
24	Antimicrobial resistance, genetic resistance determinants for ceftriaxone and molecular epidemiology of <i>Neisseria gonorrhoeae</i> isolates in Nanjing, China. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 2959-2965.	3.0	35
25	Systematic Differences in Risk Behaviors and Syphilis Prevalence Across Types of Female Sex Workers. <i>Sexually Transmitted Diseases</i> , 2012, 39, 195-200.	1.7	31
26	The prevalences of <i>Neisseria gonorrhoeae</i> and <i>Chlamydia trachomatis</i> infections among female sex workers in China. <i>BMC Public Health</i> , 2013, 13, 121.	2.9	31
27	HIV prevalence, incidence and risk behaviours among men who have sex with men in Yangzhou and Guangzhou, China: a cohort study. <i>Journal of the International AIDS Society</i> , 2014, 17, 18849.	3.0	31
28	Risk of Congenital Syphilis (CS) Following Treatment of Maternal Syphilis: Results of a CS Control Program in China. <i>Clinical Infectious Diseases</i> , 2017, 65, 588-594.	5.8	31
29	Draft genomes of two blister beetles <i>Hyleus cichorii</i> and <i>Hyleus phaleratus</i> . <i>GigaScience</i> , 2018, 7, 1-7.	6.4	30
30	A Twin Response to Twin Epidemics: Integrated HIV/Syphilis Testing at STI Clinics in South China. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2011, 57, e106-e111.	2.1	29
31	The prevalence of urethral and rectal <i>Mycoplasma genitalium</i> among men who have sex with men in China, a cross-sectional study. <i>BMC Public Health</i> , 2014, 14, 195.	2.9	29
32	Prevalence of sexually transmitted infections among long-distance truck drivers in Tongling, China. <i>International Journal of STD and AIDS</i> , 2006, 17, 304-308.	1.1	28
33	Partner notification uptake for sexually transmitted infections in China: a systematic literature review. <i>Sexually Transmitted Infections</i> , 2012, 88, 386-393.	1.9	28
34	Prevalence of Anorectal &Chlamydia trachomatis& Infection and Its Genotype Distribution among Men Who Have Sex with Men in Shenzhen, China. <i>Japanese Journal of Infectious Diseases</i> , 2011, 64, 143-146.	1.2	25
35	Laboratory evaluation of three dual rapid diagnostic tests for HIV and syphilis in China and Nigeria. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 130, S22-6.	2.3	24
36	Challenges to recruiting population representative samples of female sex workers in China using Respondent Driven Sampling. <i>Social Science and Medicine</i> , 2015, 125, 79-93.	3.8	24

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37	Widespread Use of High-dose Ceftriaxone Therapy for Uncomplicated Gonorrhea Without Reported Ceftriaxone Treatment Failure: Results From 5 Years of Multicenter Surveillance Data in China. <i>Clinical Infectious Diseases</i> , 2020, 70, 99-105.	5.8	24
38	Brief Non-Commercial Sexual Encounters Among Patrons of Entertainment Venues in Liuzhou, China. <i>AIDS and Behavior</i> , 2014, 18, 135-141.	2.7	23
39	HPV Infections among MSM in Shenzhen, China. <i>PLoS ONE</i> , 2014, 9, e96364.	2.5	23
40	Comparison of efficacy of treatments for early syphilis: A systematic review and network meta-analysis of randomized controlled trials and observational studies. <i>PLoS ONE</i> , 2017, 12, e0180001.	2.5	22
41	Population-based study of chlamydial and gonococcal infections among women in Shenzhen, China: Implications for programme planning. <i>PLoS ONE</i> , 2018, 13, e0196516.	2.5	22
42	Epidemiology of Sexually Transmitted Infections, HIV, and Related High-Risk Behaviors among Female Sex Workers in Guangxi Autonomous Region, China. <i>Japanese Journal of Infectious Diseases</i> , 2012, 65, 75-78.	1.2	22
43	The Effect of a Structural Intervention for Syphilis Control Among 3597 Female Sex Workers: A Demonstration Study in South China. <i>Journal of Infectious Diseases</i> , 2012, 206, 907-914.	4.0	18
44	Challenges in responses to syphilis epidemic. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 793-794.	9.1	18
45	Historical perspective of syphilis in the past 60 years in China: eliminated, forgotten, on the return. <i>Chinese Medical Journal</i> , 2013, 126, 2774-9.	2.3	18
46	Worldwide Susceptibility Rates of <i>Neisseria gonorrhoeae</i> Isolates to Cefixime and Cefpodoxime: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e87849.	2.5	17
47	Estimating disease burden of maternal syphilis and associated adverse pregnancy outcomes in India, Nigeria, and Zambia in 2012. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 130, S4-9.	2.3	17
48	Classification of facial wrinkles among Chinese women. <i>Journal of Biomedical Research</i> , 2017, 31, 108.	1.6	17
49	Anatomical site prevalence and genotypes of <i>Chlamydia trachomatis</i> infections among men who have sex with men: a multi-site study in China. <i>BMC Infectious Diseases</i> , 2019, 19, 1041.	2.9	17
50	Cephalosporin-Resistant <i>Neisseria gonorrhoeae</i> Clone, China. <i>Emerging Infectious Diseases</i> , 2018, 24, 804-806.	4.3	16
51	Exploring Venue-Associated Risk: A Comparison of Multiple Partnerships and Syphilis Infection Among Women Working at Entertainment and Service Venues. <i>AIDS and Behavior</i> , 2014, 18, 153-160.	2.7	15
52	Correlates of Chlamydia and Gonorrhea Infection among Female Sex Workers: The Untold Story of Jiangsu, China. <i>PLoS ONE</i> , 2014, 9, e85985.	2.5	15
53	Herpes simplex virus 2 infection in women attending an antenatal clinic in Fuzhou, China. <i>Sexually Transmitted Infections</i> , 2007, 83, 369-370.	1.9	14
54	Prevalence and Risk Factors of HSV-2 Infection and HSV-2/HIV Coinfection in Men Who Have Sex With Men in China. <i>Sexually Transmitted Diseases</i> , 2012, 39, 354-358.	1.7	13

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55	Prevalence and genotype distribution of human papillomavirus infection among female sex workers in Guangxi, China: Implications for interventions. <i>Journal of Medical Virology</i> , 2012, 84, 798-803.	5.0	13
56	Rapid Syphilis Testing Uptake for Female Sex Workers at Sex Venues in Southern China: Implications for Expanding Syphilis Screening. <i>PLoS ONE</i> , 2012, 7, e52579.	2.5	12
57	Association of Sexually Transmitted Infections With High-Risk Human Papillomavirus Types. <i>Sexually Transmitted Diseases</i> , 2013, 40, 493-495.	1.7	12
58	Monetary incentives for provision of syphilis screening, Yunnan, China. <i>Bulletin of the World Health Organization</i> , 2017, 95, 657-662.	3.3	12
59	Prevalence of anorectal <i>Chlamydia trachomatis</i> infection and its genotype distribution among men who have sex with men in Shenzhen, China. <i>Japanese Journal of Infectious Diseases</i> , 2011, 64, 143-6.	1.2	12
60	Setting Typologies and HIV Prevalence Among Men Who Have Sex With Men in China. <i>Sexually Transmitted Diseases</i> , 2012, 39, 226-228.	1.7	11
61	Outcome Impacts Due to Pathogen-Specific Antimicrobial Resistance: A Narrative Review of Published Literature. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1395.	2.6	11
62	Nonadherence to National Guidelines for Antibiotic Treatment of Uncomplicated Gonorrhoea in China: Results From a Nationwide Survey. <i>Sexually Transmitted Diseases</i> , 2018, 45, 600-606.	1.7	10
63	Surveillance and molecular epidemiology of <i>Neisseria gonorrhoeae</i> isolates in Shenzhen, China, 2010–2017. <i>Journal of Global Antimicrobial Resistance</i> , 2020, 23, 269-274.	2.2	10
64	Epidemiology of sexually transmitted infections, HIV, and related high-risk behaviors among female sex workers in Guangxi Autonomous Region, China. <i>Japanese Journal of Infectious Diseases</i> , 2012, 65, 75-8.	1.2	10
65	A ROADMAP Plan to Address Research Needs for Gonococcal Antimicrobial Resistance in China. <i>Clinical Infectious Diseases</i> , 2019, 68, 505-510.	5.8	9
66	Gentamicin susceptibility of <i>Neisseria gonorrhoeae</i> isolates from 7 provinces in China. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2471-2476.	2.7	9
67	Higher Prevalence of Sexual Transmitted Diseases and Correlates of Genital Warts among Heterosexual Males Attending Sexually Transmitted Infection Clinics (MSCs) in Jiangmen, China: Implication for the Up-Taking of STD Related Service. <i>PLoS ONE</i> , 2015, 10, e0121814.	2.5	9
68	Risk behaviours and prevalences of HIV and sexually transmitted infections among female sex workers in various venues in Changzhou, China. <i>International Journal of STD and AIDS</i> , 2017, 28, 1135-1142.	1.1	8
69	Associations of sexually transmitted infections and bacterial vaginosis with abnormal cervical cytology: A cross-sectional survey with 9090 community women in China. <i>PLoS ONE</i> , 2020, 15, e0230712.	2.5	8
70	Characterization of the Complete Mitochondrial Genome of <i>Epicauta impressicornis</i> (Coleoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Science, 2020, 20, .	1.5	8
71	Optimizing Partner Notification Programs for Men Who Have Sex with Men: Factorial Survey Results from South China. <i>PLoS ONE</i> , 2016, 11, e0157749.	2.5	8
72	Lymphogranuloma venereum caused by <i>Chlamydia trachomatis</i> serovar L3: a case report. <i>Chinese Medical Journal</i> , 2007, 120, 601-604.	2.3	7

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73	Syphilis trends in China: biased by screening and reporting?. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 804.	9.1	7
74	Evaluation of the accuracy of molecular assays targeting the mutation A2059G for detecting high-level azithromycin resistance in <i>Neisseria gonorrhoeae</i> ; a systematic review and meta-analysis. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 95-104.	2.7	7
75	National Guidelines on Diagnosis and Treatment of Gonorrhoea in China (2020)#. <i>International Journal of Dermatology and Venereology</i> , 2020, 3, 129-134.	0.3	6
76	Genomic content of chemosensory receptors in two sister blister beetles facilitates characterization of chemosensory evolution. <i>BMC Genomics</i> , 2020, 21, 589.	2.8	6
77	Evaluation of Abbott RealTime CT/NG Assay for Detection of Chlamydia trachomatis and Neisseria gonorrhoeae in Cervical Swabs from Female Sex Workers in China. <i>PLoS ONE</i> , 2014, 9, e89658.	2.5	6
78	Improving antenatal care to prevent adverse pregnancy outcomes caused by syphilis. <i>Future Microbiology</i> , 2011, 6, 1131-1134.	2.0	5
79	Rapid diagnostic tests for neurosyphilis. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 918-919.	9.1	5
80	Consensus by Chinese Expert Panel on Chlamydia trachomatis-Resistant and Chlamydia trachomatis-Persistent Infection. <i>Chinese Medical Journal</i> , 2017, 130, 2852-2856.	2.3	5
81	The complete mitochondrial genomes of hycleus cichorii and hycleus phaleratus (Coleoptera:) Tj ETQq1 1 0.784314 rrgBT /Overlock 10	0.4	5
82	Prevalence of psoriasis and associated risk factors in China: protocol of a nationwide, population-based, cross-sectional study. <i>BMJ Open</i> , 2019, 9, e027685.	1.9	5
83	The challenge of diagnosis and treatment of neurosyphilis in China: results from a nationwide survey. <i>Sexual Health</i> , 2021, 18, 333-339.	0.9	5
84	Performance of point-of-care tests for the detection of chlamydia trachomatis infections: A systematic review and meta-analysis. <i>EClinicalMedicine</i> , 2021, 37, 100961.	7.1	5
85	Outreach Syphilis Testing Services by Different Health Providers to Female Sex Workers in Southern China. <i>PLoS ONE</i> , 2013, 8, e60626.	2.5	5
86	Antimicrobial Susceptibility of Ertapenem in Neisseria gonorrhoeae Isolates Collected Within the China Gonococcal Resistance Surveillance Programme (China-GRSP) 2018. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 4183-4189.	2.7	5
87	Turning off the tap: sustaining elimination of congenital syphilis through the programme targeting high-risk groups. <i>Journal of Global Health</i> , 2019, 9, 020312.	2.7	4
88	Was the HIV infection burden in female sex workers in China overestimated?. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 13.	9.1	3
89	Advancing the Prevention Agenda for HIV and Other Sexually Transmitted Infections in South China: Social Science Research to Inform Effective Public Health Interventions. <i>AIDS and Behavior</i> , 2014, 18, 222-231.	2.7	3
90	Adverse pregnancy outcomes due to Chlamydia trachomatis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 499.	9.1	3

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91	Acceptability and feasibility of dual HIV and syphilis point-of-care testing for early detection of infection among pregnant women in China: a prospective study. <i>BMJ Open</i> , 2018, 8, e020717.	1.9	3
92	Suboptimal Chlamydia trachomatis Detection Method Is Still Widely Used in China: Results of External Quality Assessments from 2013 to 2018. <i>International Journal of Dermatology and Venereology</i> , 2019, 2, 138-144.	0.3	3
93	Novel education-based intervention to reduce inappropriate antibiotic prescribing for treatment of gonorrhoea in China: protocol for a cluster randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e037549.	1.9	3
94	&lt;p&gt;Disk-Diffusion Testing Is an Inappropriate Screening Tool for Cephalosporin-Resistant Gonorrhoea Strains in Clinical Practice in China&lt;/p&gt;. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 2417-2423.	2.7	3
95	The Past 70 Years in Control of Syphilis in China: Elimination and Responses to Resurgence. <i>International Journal of Dermatology and Venereology</i> , 2020, 3, 193-197.	0.3	3
96	New treatment recommendations for trichomoniasis in women. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1307-1308.	9.1	2
97	Concerns regarding bias in estimates of recurrent vulvovaginal candidiasis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1180.	9.1	2
98	Estimating burden of syphilis among men who have sex with men. <i>The Lancet Global Health</i> , 2021, 9, e1648.	6.3	2
99	Evaluation of the Accuracy of Various Disks and Strips for Rapid Culture-Based Gonococcal Antimicrobial Susceptibility Screening Tests in China. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 5131-5136.	2.7	2
100	Lymphogranuloma venereum caused by Chlamydia trachomatis serovar L3: a case report. <i>Chinese Medical Journal</i> , 2007, 120, 601-4.	2.3	2
101	High Prevalence of Rectal Chlamydia trachomatis Infection With the Same Genotype as Urogenital Infection in Female Outpatients in Sexually Transmitted Disease Clinics in China. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab569.	0.9	2
102	<p>Evaluation of Drugs with Therapeutic Potential for Susceptibility of Neisseria Gonorrhoeae Isolates from 8 Provinces in China from 2018</p>. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 4475-4486.	2.7	1
103	High Willingness to Participate in Partner Notification among Women Attending Reproductive Health and STI Clinics in Shenzhen, China: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 386.	2.6	0
104	Research news in clinical context. <i>Sexually Transmitted Infections</i> , 2021, 97, 79-80.	1.9	0
105	Rectal Mycoplasma genitalium in Patients Attending Sexually Transmitted Disease Clinics in China: An Infection That Cannot Be Ignored. <i>Infection and Drug Resistance</i> , 2021, Volume 14, 2509-2515.	2.7	0
106	Towards a Leprosy-Free Country - China, 2011-2018. <i>China CDC Weekly</i> , 2020, 2, 50-53.	2.3	0
107	Research news in clinical context. <i>Sexually Transmitted Infections</i> , 2020, 96, 553-554.	1.9	0
108	Prevalence of anatomically specific infections with Chlamydia trachomatis among men who have sex with men in China: protocol for a nationwide cross-sectional study as part of Disease Burden Surveillance of Infections with Chlamydia (DBSIC). <i>BMJ Open</i> , 2022, 12, e059176.	1.9	0

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109	Chlamydia-related knowledge, opinion to opportunistic testing, and practices of providers among different sexually transmitted infections related departments in hospitals in Shenzhen city, China. BMC Health Services Research, 2022, 22, 601.	2.2	0