Xinguang Chen

List of Publications by Year in descending order

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		81743	133063
181	5,003	39	59
papers	citations	h-index	g-index
190	190	190	6143
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Sociodemographic and Clinical Characteristics Associated With Worst Pain Intensity Among Cancer Patients. Pain Management Nursing, 2022, 23, 424-429.	0.4	2
2	Screening Intention Prediction of Colorectal Cancer among Urban Chinese Based on the Protection Motivation Theory. International Journal of Environmental Research and Public Health, 2022, 19, 4203.	1.2	7
3	Perception of Peer Condom Use Buffers the Associations Between HIV Knowledge, Self-efficacy, and Condom-Use Intention Among Adolescents: a Moderated Mediation Model. Prevention Science, 2022, 23, 879-888.	1.5	3
4	Association between social capital and suicide ideation, plan and attempt among men living with HIV in China. Journal of Affective Disorders, 2021, 280, 173-179.	2.0	5
5	The Interactive Effect of Social Capital and Duration of Migration on Suicidal Behaviors Among Rural-to-Urban Migrants in China: Evidence from a GIS/GPS-Assisted Probability Sample. Social Indicators Research, 2021, 154, 603-622.	1.4	3
6	Levels of economic growth and cross-province spread of the COVID-19 in China. Journal of Epidemiology and Community Health, 2021, 75, 824-828.	2.0	13
7	Dynamics of the coronavirus disease 2019 (COVID-19) epidemic in Wuhan City, Hubei Province and China: a second derivative analysis of the cumulative daily diagnosed cases during the first 85 days. Global Health Journal (Amsterdam, Netherlands), 2021, 5, 4-11.	1.9	11
8	State fragility and the coronavirus disease 2019 (COVID-19) pandemic: an ecologic analysis of data from 146 countries. Global Health Journal (Amsterdam, Netherlands), 2021, 5, 18-23.	1.9	4
9	Levels of economic developement and the spread of coronavirus disease 2019 (COVID-19) in 50 U.S. states and territories and 28 European countries: an association analysis of aggregated data. Global Health Journal (Amsterdam, Netherlands), 2021, 5, 24-30.	1.9	17
10	Age-Stratified COVID-19 Spread Analysis and Vaccination: A Multitype Random Network Approach. IEEE Transactions on Network Science and Engineering, 2021, 8, 1862-1872.	4.1	13
11	Stochastic cusp catastrophe model and its Bayesian computations. Journal of Applied Statistics, 2021, 48, 2714-2733.	0.6	6
12	Social capital and dietary patterns in three ethnic minority groups native to Yunnan Province, Southwest China. PLoS ONE, 2021, 16, e0256078.	1,1	2
13	Factors associated with opioid prescriptions among women proximal to pregnancy in the United States. Research in Social and Administrative Pharmacy, 2021, 17, 1483-1488.	1.5	1
14	Determinants of Intention to Participate in Breast Cancer Screening among Urban Chinese Women: An Application of the Protection Motivation Theory. International Journal of Environmental Research and Public Health, 2021, 18, 11093.	1.2	5
15	Predator-Prey Dynamics of Intra-Host Simian Immunodeficiency Virus Evolution Within the Untreated Host. Frontiers in Immunology, 2021, 12, 709962.	2.2	4
16	Biology of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and the humoral immunoresponse: A systematic review of evidence to support global policy-level actions and research. Global Health Journal (Amsterdam, Netherlands), 2021, , .	1.9	1
17	The interaction between detectable plasma viral load and increased body mass index on hypertension among persons living with HIV. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2020, 32, 890-895.	0.6	4
18	Protection motivation theory in predicting cervical cancer screening participation: A longitudinal study in rural Chinese women. Psycho-Oncology, 2020, 29, 564-571.	1.0	19

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19	Historical trends in breast Cancer among women in China from age-period-cohort modeling of the 1990–2015 breast Cancer mortality data. BMC Public Health, 2020, 20, 1280.	1.2	13
20	Reconstructing and forecasting the COVID-19 epidemic in the United States using a 5-parameter logistic growth model. Global Health Research and Policy, 2020, 5, 25.	1.4	26
21	First twoÂmonths of the 2019 Coronavirus Disease (COVID-19) epidemic in China: real-time surveillance and evaluation with a second derivative model. Global Health Research and Policy, 2020, 5, 7.	1.4	109
22	Marijuana legalization and historical trends in marijuana use among US residents aged 12–25: results from the 1979–2016 National Survey on drug use and health. BMC Public Health, 2020, 20, 156.	1.2	72
23	Cumulative HIV Viremia Copy-Years and Hypertension in People Living with HIV. Current HIV Research, 2020, 18, 143-153.	0.2	9
24	Logistic Cusp Catastrophe Regression for Binary Outcome: Method Development and Empirical Testing. ICSA Book Series in Statistics, 2020, , 383-404.	0.0	0
25	Cusp Catastrophe Regression Analysis of Testosterone in Bifurcating the Age-Related Changes in PSA, a Biomarker for Prostate Cancer. ICSA Book Series in Statistics, 2020, , 363-381.	0.0	1
26	Association of Long-Term Dynamics in Circulating Testosterone with Serum PSA in Prostate Cancer-Free Men with Initial-PSA < 4Âng/mL. Hormones and Cancer, 2019, 10, 168-176.	4.9	1
27	Association of statin use with risk of Gleason scoreâ€specific prostate cancer: A hospitalâ€based cohort study. Cancer Medicine, 2019, 8, 7399-7407.	1.3	18
28	Age and Birth Cohort–Adjusted Rates of Suicide Mortality Among US Male and Female Youths Aged 10 to 19 Years From 1999 to 2017. JAMA Network Open, 2019, 2, e1911383.	2.8	29
29	Aerosolized surfactant in neonatal respiratory distress syndrome: Phase I study. Early Human Development, 2019, 134, 19-25.	0.8	37
30	Willingness of individuals with eating disorders to participate in health research. International Journal of Eating Disorders, 2019, 52, 914-923.	2.1	0
31	Social capital, migration stress, depression and sexual risk behaviors among rural-to-urban migrants in China: a moderated mediation modeling analysis. Anxiety, Stress and Coping, 2019, 32, 362-375.	1.7	16
32	Association of Marijuana Use with Changes in Cognitive Processing Speed and Flexibility for 17 Years in HIV-Seropositive and HIV-Seronegative Men. Substance Use and Misuse, 2019, 54, 525-537.	0.7	15
33	The Impact of Past and Current Alcohol Consumption Patterns on Progression of Carotid Intimaâ€Media Thickness Among Women and Men Living with HIV Infection. Alcoholism: Clinical and Experimental Research, 2019, 43, 695-703.	1.4	1
34	The role of psychological distress in the relationship between the severity of pressure injury and pain intensity in hospitalized adults. Journal of Advanced Nursing, 2019, 75, 1219-1228.	1.5	11
35	Letter to the Editor: "Harmonized Reference Ranges for Circulating Testosterone Levels in Men of Four Cohort Studies in the United States and Europe― Journal of Clinical Endocrinology and Metabolism, 2018, 103, 698-698.	1.8	1
36	Self-reported changes in alcohol use behavior among people living with HIV in China after receiving HIV positive diagnosis. SAGE Open Medicine, 2018, 6, 205031211875578.	0.7	1

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37	Cross-country Association of Press Freedom and LGBT freedom with prevalence of persons living with HIV: implication for global strategy against HIV/AIDS. Global Health Research and Policy, 2018, 3, 6.	1.4	8
38	Acculturative stress, poor mental health and condom-use intention among international students in China. Health Education Journal, 2018, 77, 142-155.	0.6	12
39	Investigating Cumulative Marijuana Use and Risk of Cardiovascular Disease in Middle Age With Longitudinal Data. American Journal of Public Health, 2018, 108, e11-e12.	1.5	2
40	Dynamic transitions between marijuana use and cigarette smoking among US adolescents and emerging adults. American Journal of Drug and Alcohol Abuse, 2018, 44, 452-462.	1.1	5
41	Social Capital Associated with Quality of Life Mediated by Employment Experiences: Evidence from a Random Sample of Rural-to-Urban Migrants in China. Social Indicators Research, 2018, 139, 327-346.	1.4	17
42	Phosphatidylethanol in Comparison to Selfâ€Reported Alcohol Consumption Among HIVâ€Infected Women in a Randomized Controlled Trial of Naltrexone for Reducing Hazardous Drinking. Alcoholism: Clinical and Experimental Research, 2018, 42, 128-134.	1.4	17
43	Protection motivation theory in predicting intention to receive cervical cancer screening in rural Chinese women. Psycho-Oncology, 2018, 27, 442-449.	1.0	32
44	Association between alcohol consumption trajectories and clinical profiles among women and men living with HIV. American Journal of Drug and Alcohol Abuse, 2018, 44, 85-94.	1.1	23
45	Patterns of smoking initiation during adolescence and young adulthood in South-West China: findings of the National Nutrition and Health Survey (2010–2012). BMJ Open, 2018, 8, e019424.	0.8	5
46	Associations between personal social capital and depressive symptoms: Evidence from a probability sample of urban residents in China. International Journal of Social Psychiatry, 2018, 64, 767-777.	1.6	5
47	Optimal cutoffs for the Montreal Cognitive Assessment vary by race and ethnicity. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 773-781.	1.2	126
48	Associations between personal social capital and depressive symptoms: Evidence from a probability sample of urban residents in China. International Journal of Social Psychiatry, 2018, 64, 668-678.	1.6	8
49	Medical Marijuana Laws and Marijuana Use Among U.S. Adolescents: Evidence From Michigan Youth Risk Behavior Surveillance Data. Journal of Drug Education, 2018, 48, 18-35.	0.1	7
50	<scp>BMI</scp> trajectories and risk of overall and gradeâ€specific prostate cancer: An observational cohort study among men seen for prostatic conditions. Cancer Medicine, 2018, 7, 5272-5280.	1.3	17
51	The role of benzathine penicillin G in predicting and preventing all-cause acute respiratory disease in military recruits: 1991–2017. Epidemiology and Infection, 2018, 146, 1854-1860.	1.0	0
52	Persistent effect at 30-month post intervention of a community-based randomized trial of KM2H2 in reducing stroke and heart attack among senior hypertensive patients. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 1.	2.0	119
53	Quantum changes in selfâ€efficacy and condomâ€use intention among youth: A chained cusp catastrophe model. Journal of Adolescence, 2018, 68, 187-197.	1.2	16
54	Geographic area-based rate as a novel indicator to enhance research and precision intervention for more effective HIV/AIDS control. Preventive Medicine Reports, 2017, 5, 301-307.	0.8	11

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55	Initiation of Electronic Cigarette Use by Age Among Youth in the U.S American Journal of Preventive Medicine, 2017, 53, 396-399.	1.6	38
56	The effects of selfâ€efficacy in bifurcating the relationship of perceived benefit and cost with condom use among adolescents: A cusp catastrophe modeling analysis. Journal of Adolescence, 2017, 61, 31-39.	1.2	20
57	Association between ageâ€related reductions in testosterone and risk of prostate cancerâ€"An analysis of patients' data with prostatic diseases. International Journal of Cancer, 2017, 141, 1783-1793.	2.3	27
58	Testing the nicotine dependence measure mFTQ for adolescent smokers: A multinational investigation. American Journal on Addictions, 2017, 26, 689-696.	1.3	16
59	Global prevalence of hypertension among people living with HIV: a systematic review and meta-analysis. Journal of the American Society of Hypertension, 2017, 11, 530-540.	2.3	159
60	Trajectories of Marijuana Use among HIV-seropositive and HIV-seronegative MSM in the Multicenter AIDS Cohort Study (MACS), 1984–2013. AIDS and Behavior, 2017, 21, 1091-1104.	1.4	32
61	Phylodynamic applications in 21st century global infectious disease research. Global Health Research and Policy, 2017, 2, 13.	1.4	34
62	Prevalence and correlates of marijuana use among HIV-seropositive and seronegative men in the Multicenter AIDS Cohort Study (MACS), 1984–2013. American Journal of Drug and Alcohol Abuse, 2017, 43, 556-566.	1.1	19
63	Migration Stress, Poor Mental Health, and Engagement in Sex with High-Risk Partners: a Mediation Modeling Analysis of Data from Rural-to-Urban Migrants in China. Sexuality Research and Social Policy, 2017, 14, 467-477.	1.4	20
64	Current patterns of marijuana use initiation by age among US adolescents and emerging adults: implications for intervention. American Journal of Drug and Alcohol Abuse, 2017, 43, 261-270.	1.1	54
65	Cusp Catastrophe Regression and Its Application in Public Health and Behavioral Research. International Journal of Environmental Research and Public Health, 2017, 14, 1220.	1.2	7
66	Diet diversity and nutritional status among adults in southwest China. PLoS ONE, 2017, 12, e0172406.	1.1	61
67	Modeling Drinking Behavior Progression in Youth with Cross-sectional Data: Solving an Under-identified Probabilistic Discrete Event System. Current HIV Research, 2016, 14, 93-100.	0.2	3
68	Editorial (Thematic Issue: Innovative Methods and Advancement in Current HIV/AIDS Research). Current HIV Research, 2016, 14, 83-84.	0.2	0
69	Dietary Patterns in Relation to General and Central Obesity among Adults in Southwest China. International Journal of Environmental Research and Public Health, 2016, 13, 1080.	1.2	19
70	Path Analysis of Acculturative Stress Components and Their Relationship with Depression Among International Students in China. Stress and Health, 2016, 32, 524-532.	1.4	31
71	The Essential Resilience Scale: Instrument Development and Prediction of Perceived Health and Behaviour. Stress and Health, 2016, 32, 533-542.	1.4	22
72	A population-based study of smoking, serum cotinine and exhaled nitric oxide among asthmatics and a healthy population in the USA. Inhalation Toxicology, 2016, 28, 724-730.	0.8	17

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73	Fatal Honey Poisoning Caused by Tripterygium wilfordii Hook F in Southwest China: A Case Series. Wilderness and Environmental Medicine, 2016, 27, 271-273.	0.4	11
74	Protection motivation theory and cigarette smoking among vocational high school students in China: a cusp catastrophe modeling analysis. Global Health Research and Policy, 2016, $1, 3$.	1.4	28
75	Shifts in endocrine homeostasis and preventive hormone replacement therapy: extending the Women's Health Initiative globally. Global Health Research and Policy, 2016, 1, 9.	1.4	3
76	Age-period-cohort analysis of infectious disease mortality in urban-rural China, 1990–2010. International Journal for Equity in Health, 2016, 15, 55.	1.5	29
77	Disclosure appraisal mediating the association between perceived stigma and HIV disclosure to casual sex partners among HIV+ MSM: a path model analysis. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 722-725.	0.6	13
78	Relationships Between Stress, Negative Emotions, Resilience, and Smoking: Testing a Moderated Mediation Model. Substance Use and Misuse, 2016, 51, 427-438.	0.7	30
79	Cigarette smoking among Chinese PLWHA: An exploration of changes in smoking after being tested HIV positive. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 365-369.	0.6	11
80	Decreased hazard of necrotizing enterocolitis in preterm neonates receiving red cell transfusions. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 737-744.	0.7	20
81	Current opinion on the role of testosterone in the development of prostate cancer: a dynamic model. BMC Cancer, 2015, 15, 806.	1.1	27
82	A Meta-Analysis of Cigarette Smoking Prevalence among Adolescents in China: 1981–2010. International Journal of Environmental Research and Public Health, 2015, 12, 4617-4630.	1.2	59
83	Efficacy of a Community-Based Physical Activity Program KM2H2 for Stroke and Heart Attack Prevention among Senior Hypertensive Patients: A Cluster Randomized Controlled Phase-II Trial. PLoS ONE, 2015, 10, e0139442.	1.1	35
84	Epidemiology, Clinical Presentation, and Outcomes of Kawasaki Disease Among Hospitalized Children in an Inner City Hospital Before and After Publication of the American Academy of Pediatrics/American Heart Association Guidelines for Treatment of Kawasaki Disease. Clinical Pediatrics, 2015, 54, 1283-1289.	0.4	3
85	Multisystemic Therapy Improves the Patient-Provider Relationship in Families of Adolescents with Poorly Controlled Insulin Dependent Diabetes. Journal of Clinical Psychology in Medical Settings, 2015, 22, 169-178.	0.8	10
86	Measuring Social Capital Investment: Scale Development and Examination of Links to Social Capital and Perceived Stress. Social Indicators Research, 2015, 120, 669-687.	1.4	56
87	A Comparison of the Number of Men Who Have Sex with Men among Rural-To-Urban Migrants with Non-Migrant Rural and Urban Residents in Wuhan, China: A GIS/GPS-Assisted Random Sample Survey Study. PLoS ONE, 2015, 10, e0134712.	1.1	26
88	Sexually transmitted infections among migrants' wives remaining in rural homes – a pilot study of the remaining women in rural Wuhan, China. Health Psychology and Behavioral Medicine, 2014, 2, 82-87.	0.8	5
89	Protection Motivation Theory in Predicting Intention to Engage in Protective Behaviors against Schistosomiasis among Middle School Students in Rural China. PLoS Neglected Tropical Diseases, 2014, 8, e3246.	1.3	55
90	Acculturative Stress and Influential Factors among International Students in China: A Structural Dynamic Perspective. PLoS ONE, 2014, 9, e96322.	1.1	46

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91	Cusp Catastrophe Model. Nursing Research, 2014, 63, 211-220.	0.8	17
92	Adolescent Age at Time of Receipt of One or More Sexual Risk Reduction Interventions. Journal of Adolescent Health, 2014, 55, 228-234.	1.2	9
93	Reliability and Validity of the Personal Social Capital Scale 16 and Personal Social Capital Scale 8: Two Short Instruments for Survey Studies. Social Indicators Research, 2014, 119, 1133-1148.	1.4	86
94	The impact of youth, family, peer and neighborhood risk factors on developmental trajectories of risk involvement from early through middle adolescence. Social Science and Medicine, 2014, 106, 43-52.	1.8	26
95	Application of the Protection Motivation Theory in predicting cigarette smoking among adolescents in China. Addictive Behaviors, 2014, 39, 181-188.	1.7	78
96	Procalcitonin as a Marker of Serious Bacterial Infections in Febrile Children Younger Than 3ÂYears Old. Academic Emergency Medicine, 2014, 21, 171-179.	0.8	50
97	A Feasibility Study of Motivational Interviewing for Health Risk Behaviors Among Thai Youth Living With HIV. Journal of the Association of Nurses in AIDS Care, 2014, 25, 92-97.	0.4	14
98	Modelling and control of multi-risk behaviours using probabilistic discrete event systems. International Journal of Automation and Control, 2014, 8, 295.	0.3	2
99	Smoking Initiation Associated With Specific Periods in the Life Course From Birth to Young Adulthood: Data From the National Longitudinal Survey of Youth 1997. American Journal of Public Health, 2014, 104, e119-e126.	1.5	23
100	Cusp Catastrophe Polynomial Model: Power and Sample Size Estimation. Open Journal of Statistics, 2014, 04, 803-813.	0.3	12
101	Anteroposterior Airway Diameter during Sedation for Brain MRI in Children with and without Developmental Disabilities. Open Journal of Anesthesiology, 2014, 04, 191-196.	0.1	0
102	Mutual Information Technique in Assessing Crosstalk through a Random-Pairing Bootstrap Method. Lecture Notes in Computer Science, 2014, , 245-252.	1.0	1
103	Understanding the development and perception of global health for more effective student education. Yale Journal of Biology and Medicine, 2014, 87, 231-40.	0.2	15
104	Brief Sensation Seeking Scale for Chinese – Cultural adaptation and psychometric assessment. Personality and Individual Differences, 2013, 54, 604-609.	1.6	45
105	Receptivity to Pro-Tobacco Media and Cigarette Smoking among Vocational High School Students in China. International Journal of Psychological Studies, 2013, 6, .	0.1	1
106	Prevalence and Factors of Addictive Internet Use among Adolescents in Wuhan, China: Interactions of Parental Relationship with Age and Hyperactivity-Impulsivity. PLoS ONE, 2013, 8, e61782.	1.1	71
107	Intention to use condom, cusp modeling, and evaluation of an HIV prevention intervention trial. Nonlinear Dynamics, Psychology, and Life Sciences, 2013, 17, 385-403.	0.2	12
108	When Things Are Not as They Appear: Assessing the Adequacy of Cluster Randomization When Outcome Events Are Rare at Baseline. AIDS Research and Treatment, 2012, 2012, 1-15.	0.3	2

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109	Text Messaging to Measure Asthma Medication Use and Symptoms in Urban African American Emerging Adults: A Feasibility Study. Journal of Asthma, 2012, 49, 1092-1096.	0.9	30
110	Children With and Without Developmental Disabilities. Pediatric Emergency Care, 2012, 28, 1036-1040.	0.5	11
111	Postdischarge Adverse Events Related to Sedation for Diagnostic Imaging in Children. Pediatric Emergency Care, 2012, 28, 796-801.	0.5	12
112	Cigarette smoking among medical students in China and modifiable risk factors for smoking prevention. Health Education, 2012, 112, 333-349.	0.4	8
113	Cigarette smoking and antiâ€smoking counseling practices among physicians in Wuhan, China. Health Education, 2012, 112, 319-332.	0.4	3
114	Alcohol and Marijuana Use Outcomes in the Healthy Choices Motivational Interviewing Intervention for HIV-Positive Youth. AIDS Patient Care and STDs, 2012, 26, 95-100.	1.1	50
115	Are Urban Low-Income Children From Unplanned Pregnancy Exposed toÂHigher Levels ofÂEnvironmental Tobacco Smoke?. Journal of Pediatric Health Care, 2012, 26, 174-181.	0.6	5
116	Effect of a Grade 6 HIV Risk Reduction Intervention Four Years Later Among Students Who Were and Were Not Enrolled in the Study Trial. Journal of Adolescent Health, 2012, 50, 243-249.	1.2	17
117	Multisystemic Therapy Compared to Telephone Support for Youth with Poorly Controlled Diabetes: Findings from a Randomized Controlled Trial. Annals of Behavioral Medicine, 2012, 44, 207-215.	1.7	85
118	Counseling Chinese patients about cigarette smoking: the role of nurses. Health Education, 2012, 112, 350-364.	0.4	2
119	Preparing for National Implementation of an Evidence-based, Effective HIV Prevention Program among Bahamian Sixth-Grade Students. World Health & Population, 2012, 13, 28-42.	0.2	2
120	Developmental trajectories of overweight and obesity of US youth through the life course of adolescence to young adulthood. Adolescent Health, Medicine and Therapeutics, 2012, 3, 33.	0.7	14
121	Exposure to school and community based prevention programs and reductions in cigarette smoking among adolescents in the United States, 2000–08. Evaluation and Program Planning, 2012, 35, 321-328.	0.9	12
122	Increased Risk of Cigarette Smoking Among Immigrant Children and Girls in Hong Kong: An Emerging Public Health Issue. Journal of Community Health, 2012, 37, 144-152.	1.9	9
123	PARENTAL MONITORING AND RISKY BEHAVIOR IN BAHAMIAN YOUTH. International Journal of Child, Youth & Family Studies: IJCYFS, 2012, 3, 376.	0.1	4
124	Estimating Transitional Probabilities with Cross-Sectional Data to Assess Smoking Behavior Progression: A Validation Analysis. Journal of Biometrics & Biostatistics, 2012, Suppl 1, .	4.0	8
125	Maternal smoking during pregnancy, polymorphic CYP1A1 and GSTM1, and lung-function measures in urban family children. Environmental Research, 2011, 111, 1215-1221.	3.7	11
126	Parent–Youth Communication and Concordance Between Parents and Adolescents on Reported Engagement in Social Relationships and Sexually Intimate Behaviors in Hanoi and Khanh Hoa Province, Vietnam. Journal of Adolescent Health, 2011, 48, 268-274.	1.2	21

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127	A Clinic-based Motivational Intervention Improves Condom Use Among Subgroups of Youth Living With HIV. Journal of Adolescent Health, 2011, 49, 193-198.	1.2	57
128	Sources, Locations, and Predictors of Environmental Tobacco Smoke Exposure Among Young Children From Inner-city Families. Journal of Pediatric Health Care, 2011, 25, 365-372.	0.6	23
129	Social capital and risk and protective behaviors: a global health perspective. Adolescent Health, Medicine and Therapeutics, 2011, 2011, 113.	0.7	27
130	"Family Plan"-Multiple-Patient Visits From the Same Family to an Inner-City Pediatric Emergency Department. Pediatric Emergency Care, 2011, 27, 390-393.	0.5	3
131	Utility of endtidal carbon dioxide monitoring in detection of hypoxia during sedation for brain magnetic resonance imaging in children with developmental disabilities. Paediatric Anaesthesia, 2011, 21, 1241-1246.	0.6	16
132	Role of angiotensinâ€converting enzyme gene polymorphism in persistent pulmonary hypertension of the newborn. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 1326-1330.	0.7	2
133	Do Smoking Knowledge, Attitudes and Behaviors Change with Years of Schooling? A Comparison of Medical with Non-Medical Students in China. Journal of Community Health, 2011, 36, 966-974.	1.9	12
134	APC Modeling of Smoking Prevalence Among US Adolescents and Young Adults. American Journal of Health Behavior, 2011, 35, 416-27.	0.6	19
135	Estimation of transitional probabilities of discrete event systems from cross-sectional survey and its application in tobacco control. Information Sciences, 2010, 180, 432-440.	4.0	15
136	Modeling early sexual initiation among young adolescents using quantum and continuous behavior change methods: implications for HIV prevention. Nonlinear Dynamics, Psychology, and Life Sciences, 2010, 14, 491-509.	0.2	10
137	Mental Health Symptoms among Rural-to-Urban Migrants in China: A Comparison with Their Urban and Rural Counterparts. World Health & Depulation, 2009, 11, 15-29.	0.2	31
138	A Comparison of Health-Risk Behaviors of Rural Migrants With Rural Residents and Urban Residents in China. American Journal of Health Behavior, 2009, 33, 15-25.	0.6	32
139	Effects Through 24 Months of an HIV/AIDS Prevention Intervention Program Based on Protection Motivation Theory Among Preadolescents in the Bahamas. Pediatrics, 2009, 123, e917-e928.	1.0	68
140	Effect of aerosolized PGE1 on the ductus arteriosus of neonatal swine. Prostaglandins and Other Lipid Mediators, 2009, 90, 49-54.	1.0	1
141	A Cluster Randomized Controlled Trial of an Adolescent HIV Prevention Program Among Bahamian Youth: Effect at 12ÂMonths Post-Intervention. AIDS and Behavior, 2009, 13, 499-508.	1.4	60
142	Sedation medication received and adverse events related to sedation for brain MRI in children with and without developmental disabilities. Paediatric Anaesthesia, 2009, 19, 250-256.	0.6	74
143	Adolescent addictive internet use and drug abuse in Wuhan, China. Addiction Research and Theory, 2009, 17, 291-305.	1.2	26
144	Psychometric evaluation of the Trauma Symptoms Checklist for Children (TSCC) among children affected by HIV/AIDS in China. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2009, 21, 261-270.	0.6	47

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145	Safety of procedural sedation and analgesia in children less than 2 years of age in a pediatric emergency department. International Journal of Emergency Medicine, 2008, 1, 173-177.	0.6	14
146	Toxicity of prolonged high dose inhaled PGE1 in ventilated neonatal pigs. Pulmonary Pharmacology and Therapeutics, 2008, 21, 565-572.	1.1	7
147	Aerosol Delivery in Ventilated Newborn Pigs: An MRI Evaluation. Pediatric Research, 2008, 64, 159-164.	1.1	24
148	Substance Use Among Rural-to-Urban Migrants in China: A Moderation Effect Model Analysis. Substance Use and Misuse, 2008, 43, 105-124.	0.7	31
149	Stigmatization Experienced by Rural-to-Urban Migrant Workers in China: Findings from a Qualitative Study. World Health & Doubleton, 2007, 9, 29-43.	0.2	49
150	Enrichment in Pre-Kindergarten Life Predicts Initiation of Cigarette Smoking in Asian American and Hispanic/Latino Adolescents. Journal of Child and Family Studies, 2007, 16, 498-507.	0.7	1
151	Adults' perceived prevalence of enteric fever predicts laboratory-validated incidence of typhoid fever in children. Journal of Health, Population and Nutrition, 2007, 25, 469-78.	0.7	7
152	Perceived smoking norms, socioenvironmental factors, personal attitudes and adolescent smoking in China: a mediation analysis with longitudinal data. Journal of Adolescent Health, 2006, 38, 359-368.	1.2	52
153	Differences in perception of dysentery and enteric fever and willingness to receive vaccines among rural residents in China. Vaccine, 2006, 24, 561-571.	1.7	16
154	Health Indicators and Geographic Mobility among Young Rural-to-Urban Migrants in China. World Health & Depulation, 2006, 8, 5-21.	0.2	57
155	Age of Smoking Onset as a Predictor of Smoking Cessation During Pregnancy. American Journal of Health Behavior, 2006, 30, .	0.6	15
156	Systemic levels following PGE 1 inhalation in neonatal hypoxemic respiratory failure. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 1093-1098.	0.7	7
157	Stay Away from Tobacco: A pilot trial of a schoolâ€based adolescent smoking prevention program in Beijing, China. Nicotine and Tobacco Research, 2006, 8, 227-237.	1.4	36
158	Age of smoking onset as a predictor of smoking cessation during pregnancy. American Journal of Health Behavior, 2006, 30, 247-58.	0.6	9
159	Heterosexual Transmission of HIV in China: A Systematic Review of Behavioral Studies in the Past Two Decades. Sexually Transmitted Diseases, 2005, 32, 270-280.	0.8	171
160	HIV-Related Risk Factors Associated with Commercial Sex Among Female Migrants in China. Health Care for Women International, 2005, 26, 134-148.	0.6	63
161	Smoking and Drinking Patterns Among Residents of Li Ethnic Minority Villages in Hainan, China. Substance Use and Misuse, 2005, 40, 687-701.	0.7	8
162	Risk Factors for Sexually Transmitted Disease Among Rural-to-Urban Migrants in China: Implications for HIV/Sexually Transmitted Disease Prevention. AIDS Patient Care and STDs, 2005, 19, 49-57.	1.1	64

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