

Kwok Fai Lam

List of Publications by Year in descending order

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97
papers

1,329
citations

430874

18
h-index

454955

30
g-index

98
all docs

98
docs citations

98
times ranked

1507
citing authors

#	ARTICLE	IF	CITATIONS
1	Health system reforms, violence against doctors and job satisfaction in the medical profession: a cross-sectional survey in Zhejiang Province, Eastern China. <i>BMJ Open</i> , 2014, 4, e006431.	1.9	117
2	Sieve Maximum Likelihood Estimator for Semiparametric Regression Models With Current Status Data. <i>Journal of the American Statistical Association</i> , 2004, 99, 346-356.	3.1	75
3	Semiparametric Analysis of Zero-Inflated Count Data. <i>Biometrics</i> , 2006, 62, 996-1003.	1.4	59
4	Health reforms in china: the public's choices for first-contact care in urban areas. <i>Family Practice</i> , 2017, 34, cmw133.	1.9	45
5	A semiparametric regression cure model with current status data. <i>Biometrika</i> , 2005, 92, 573-586.	2.4	44
6	The public's perspectives on antibiotic resistance and abuse among Chinese in Hong Kong. <i>Pharmacoepidemiology and Drug Safety</i> , 2013, 22, 241-249.	1.9	44
7	Attitudes of primary care physicians towards patients with mental illness in Hong Kong. <i>Asia-Pacific Psychiatry</i> , 2013, 5, E19-28.	2.2	39
8	How do patients choose their doctors for primary care in a free market?. <i>Journal of Evaluation in Clinical Practice</i> , 2010, 16, 1215-1220.	1.8	36
9	Estimating the proportion of cured patients in a censored sample. <i>Statistics in Medicine</i> , 2005, 24, 1865-1879.	1.6	34
10	A Marginal Likelihood Approach to Estimation in Frailty Models. <i>Journal of the American Statistical Association</i> , 1997, 92, 985-990.	3.1	31
11	Challenges to healthcare reform in China: profit-oriented medical practices, patients' choice of care and guanxi culture in Zhejiang province. <i>Health Policy and Planning</i> , 2017, 32, 1241-1247.	2.7	29
12	Antibiotic use: do parents act differently for their children?. <i>International Journal of Clinical Practice</i> , 2012, 66, 1197-1203.	1.7	28
13	Marginal likelihood estimation for proportional odds models with right censored data. <i>Lifetime Data Analysis</i> , 2001, 7, 39-54.	0.9	27
14	What are the non-biomedical reasons which make family doctors over-prescribe antibiotics for upper respiratory tract infection in a mixed private/public Asian setting?. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2003, 28, 197-201.	1.5	26
15	A comparison study of realtime fatality rates: severe acute respiratory syndrome in Hong Kong, Singapore, Taiwan, Toronto and Beijing, China. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2005, 168, 233-243.	1.1	22
16	Osteodesis for Hallux Valgus Correction: Is it Effective?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 328-336.	1.5	22
17	Modeling Multivariate Survival Data by a Semiparametric Random Effects Proportional Odds Model. <i>Biometrics</i> , 2002, 58, 316-323.	1.4	21
18	A multiple imputation approach for clustered interval-censored survival data. <i>Statistics in Medicine</i> , 2010, 29, 680-693.	1.6	21

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19	Public views towards community health and hospital-based outpatient services and their utilisation in Zhejiang, China: a mixed methods study. <i>BMJ Open</i> , 2017, 7, e017611.	1.9	20
20	A mixed-methods study on toilet hygiene practices among Chinese in Hong Kong. <i>BMC Public Health</i> , 2019, 19, 1654.	2.9	20
21	A Chain Multinomial Model for Estimating the Real-Time Fatality Rate of a Disease, with an Application to Severe Acute Respiratory Syndrome. <i>American Journal of Epidemiology</i> , 2005, 161, 700-706.	3.4	19
22	Semi-parametric accelerated failure time regression analysis with application to interval-censored HIV/AIDS data. <i>Statistics in Medicine</i> , 2006, 25, 3850-3863.	1.6	19
23	Generalized supremum tests for the equality of cause specific hazard rates. <i>Lifetime Data Analysis</i> , 2002, 8, 277-288.	0.9	18
24	REML and ML estimation for clustered grouped survival data. <i>Statistics in Medicine</i> , 2003, 22, 2025-2034.	1.6	17
25	Use of the Sign Test for the Median in the Presence of Ties. <i>American Statistician</i> , 2003, 57, 237-240.	1.6	17
26	A class of non-parametric tests for the equality of failure rates in a competing risks model. <i>Communications in Statistics - Theory and Methods</i> , 1992, 21, 2541-2556.	1.0	15
27	Reconstruction of the Infection Curve for SARS Epidemic in Beijing, China Using a Back-Projection Method. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2008, 37, 425-433.	1.2	15
28	Introducing family medicine in a pluralistic health care system: how patients and doctors see it. <i>Family Practice</i> , 2011, 28, 49-55.	1.9	14
29	Barriers of Chinese primary care attenders to seeking help for psychological distress in Hong Kong. <i>Journal of Affective Disorders</i> , 2016, 196, 164-170.	4.1	14
30	Dynamic random effects models for times between repeated events. <i>Lifetime Data Analysis</i> , 2001, 7, 345-362.	0.9	13
31	Estimation of summary protective efficacy using a frailty mixture model for recurrent event time data. <i>Statistics in Medicine</i> , 2012, 31, 4023-4039.	1.6	13
32	The Chinese medicine construct "stagnation" in mind-body connection mediates the effects of mindfulness training on depression and anxiety. <i>Complementary Therapies in Medicine</i> , 2013, 21, 348-357.	2.7	13
33	Perceptions of Chinese Towards Dementia in Hong Kong—Diagnosis, Symptoms and Impacts. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 128.	2.6	13
34	On the Local Polynomial Estimators of the Counting Process Intensity Function and its Derivatives. <i>Scandinavian Journal of Statistics</i> , 2011, 38, 631-649.	1.4	12
35	Semiparametric analysis of clustered interval-censored survival data with a cure fraction. <i>Computational Statistics and Data Analysis</i> , 2014, 79, 165-174.	1.2	12
36	Evaluation of psychometric properties and differential item functioning of 8-item Child Perceptions Questionnaires using item response theory. <i>BMC Public Health</i> , 2015, 15, 792.	2.9	12

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37	Doctorsâ€™ views of patient expectations of medical care in Zhejiang Province, China. <i>International Journal for Quality in Health Care</i> , 2017, 29, 867-873.	1.8	12
38	Kernel method for the estimation of the distribution function and the mean with auxiliary information in ranked set sampling. <i>Environmetrics</i> , 2002, 13, 397-406.	1.4	11
39	Nonparametric Estimation of Multiplicative Counting Process Intensity Functions with an Application to the Beijing SARS Epidemic. <i>Communications in Statistics - Theory and Methods</i> , 2008, 37, 294-306.	1.0	11
40	Optimal Strategies for Reducing Number of People in the Social Security System. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1305.	2.6	11
41	Seasonal influenza vaccine uptake among Chinese in Hong Kong: barriers, enablers and vaccination rates. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 1675-1684.	3.3	11
42	Help-seeking behaviours for psychological distress amongst Chinese patients. <i>PLoS ONE</i> , 2017, 12, e0185831.	2.5	11
43	A Marginal Likelihood Approach to Estimation in Frailty Models. <i>Journal of the American Statistical Association</i> , 1997, 92, 985.	3.1	11
44	Modeling zero-inflated count data using a covariate-dependent random effect model. <i>Statistics in Medicine</i> , 2013, 32, 1283-1293.	1.6	10
45	Estimation of intervention effects using recurrent event time data in the presence of event dependence and a cured fraction. <i>Statistics in Medicine</i> , 2014, 33, 2263-2274.	1.6	10
46	Community-based survey of knowledge of, attitudes to and practice of colorectal cancer screening in Hong Kong. <i>Journal of Digestive Diseases</i> , 2017, 18, 582-590.	1.5	10
47	Barriers and facilitators for psychiatrists in managing mental health patients in Hong Kongâ€™Impact of Chinese culture and health system. <i>Asia-Pacific Psychiatry</i> , 2018, 10, e12279.	2.2	10
48	Bias control in the analysis of case-control studies with incidence density sampling. <i>International Journal of Epidemiology</i> , 2019, 48, 1981-1991.	1.9	10
49	A multivariate nonparametric test for the equality of failure rates in a competing risks model. <i>Communications in Statistics - Theory and Methods</i> , 1993, 22, 3199-3222.	1.0	9
50	A semiparametric cure model for interval-censored data. <i>Biometrical Journal</i> , 2013, 55, 771-788.	1.0	9
51	Are There Differences in Antibiotic Use Between the Recent-Immigrants from Mainland China and the Local-Born in Hong Kong?. <i>Journal of Immigrant and Minority Health</i> , 2015, 17, 1177-1184.	1.6	8
52	Does Postgraduate Training in Community Mental Health Make a Difference to Primary Care Physiciansâ€™ Attitudes to Depression and Schizophrenia?. <i>Community Mental Health Journal</i> , 2015, 51, 641-646.	2.0	8
53	Antibiotic prescriptions by medical interns in Hong Kong: influence of the hospital settings and prescription culture. <i>Postgraduate Medical Journal</i> , 2021, 97, 558-565.	1.8	8
54	Testing for change-point in the covariate effects based on the Cox regression model. <i>Statistics in Medicine</i> , 2020, 39, 1473-1488.	1.6	8

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55	A Test for Constant Fatality Rate of an Emerging Epidemic: With Applications to Severe Acute Respiratory Syndrome in Hong Kong and Beijing. <i>Biometrics</i> , 2008, 64, 869-876.	1.4	7
56	Use of antibiotics by primary care doctors in Hong Kong. <i>Asia Pacific Family Medicine</i> , 2009, 8, 5.	0.4	7
57	Comparison of the knowledge, attitudes and practice with antibiotic use between traditional Chinese medicine and western medicine usual attenders in Hong Kong. <i>Complementary Therapies in Medicine</i> , 2014, 22, 99-106.	2.7	7
58	Obstacles in Managing Mental Health Problems for Primary Care Physicians in Hong Kong. <i>Administration and Policy in Mental Health and Mental Health Services Research</i> , 2015, 42, 714-722.	2.1	7
59	Estimation of age effect with changeâ€points on survival of cancer patients. <i>Statistics in Medicine</i> , 2018, 37, 1732-1743.	1.6	7
60	Enablers to seeking professional help for psychological distressâ€a study on Chinese primary care attenders. <i>Psychiatry Research</i> , 2018, 264, 9-14.	3.3	7
61	Longitudinal measurement invariance and explanatory IRT models for adolescentsâ€™ oral health-related quality of life. <i>Health and Quality of Life Outcomes</i> , 2018, 16, 60.	2.4	7
62	Impact of training for general practitioners on their mental health services: The Hong Kong experience. , 2018, 47, 550-555.		7
63	Differences in antibiotic use between patients with and without a regular doctor in Hong Kong. <i>BMC Pharmacology & Toxicology</i> , 2015, 16, 40.	2.4	6
64	Managing common mental health problems: contrasting views of primary care physicians and psychiatrists. <i>Family Practice</i> , 2015, 32, 538-544.	1.9	6
65	A Study of Violence Among Hong Kong Young Adults and Associated Substance Use, Risky Sexual Behaviors, and Pregnancy. <i>Violence and Victims</i> , 2016, 31, 985-996.	0.7	6
66	Semiparametric estimation of timeâ€varying intervention effects using recurrent event data. <i>Statistics in Medicine</i> , 2017, 36, 2682-2696.	1.6	6
67	Asymptotic null distribution of the modified likelihood ratio test for homogeneity in finite mixture models. <i>Computational Statistics and Data Analysis</i> , 2018, 127, 248-257.	1.2	6
68	Analysis of clustered intervalâ€censored data using a class of semiparametric partly linear frailty transformation models. <i>Biometrics</i> , 2022, 78, 165-178.	1.4	6
69	The English and Chinese language versions of the Short Form 12-item Health Survey are equivalent. <i>Health and Quality of Life Outcomes</i> , 2021, 19, 14.	2.4	6
70	Knowledge, attitude, and behaviour toward antibiotics among Hong Kong people: local-born versus immigrants. <i>Hong Kong Medical Journal</i> , 2015, 21 Suppl 7, S41-7.	0.1	6
71	Merits of Modelling Multivariate Survival Data Using Random Effects Proportional Odds Model. <i>Biometrical Journal</i> , 2004, 46, 331-342.	1.0	5
72	Five-year outcomes of western mental health training for Traditional Chinese Medicine practitioners. <i>BMC Psychiatry</i> , 2016, 16, 363.	2.6	5

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73	Survival analysis with change-points in covariate effects. <i>Statistical Methods in Medical Research</i> , 2020, 29, 3235-3248.	1.5	5
74	Motivations for Online Expression, Willingness of Online Help-Seeking, and the Risk of Suicide Among Hong Kong Youths: A Mixed-Methods Study. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2022, 25, 384-391.	3.9	5
75	Do patients with and without a regular primary care physician have their psychological distress looked after differently?. <i>Journal of Public Health</i> , 2019, 41, 399-404.	1.8	4
76	Anonparametric inference procedure for an illness-death model. <i>Stochastic Analysis and Applications</i> , 1997, 15, 125-135.	1.5	3
77	Factors that facilitate recognition and management of domestic violence by primary care physicians in a Chinese context—A mixed methods study in Hong Kong. <i>BMC Family Practice</i> , 2020, 21, 155.	2.9	3
78	Marginal analysis of current status data with informative cluster size using a class of semiparametric transformation cure models. <i>Statistics in Medicine</i> , 2021, 40, 2400-2412.	1.6	3
79	Views of Hong Kong Chinese primary care attenders on psychological distress: causes, management and recovery. <i>Family Practice</i> , 2019, 36, 84-90.	1.9	2
80	Associations between demographic factors and psychological distress among Chinese residents in Hong Kong: beyond socioeconomic classes. <i>Psychology, Health and Medicine</i> , 2020, 25, 1049-1061.	2.4	2
81	A decomposition analysis to examine the change in the number of recipients in the comprehensive social security assistance (CSSA) system. <i>China Population and Development Studies</i> , 2021, 4, 284-297.	1.4	2
82	Ratio estimators of intervention effects on event rates in cluster randomized trials. <i>Statistics in Medicine</i> , 2021, 41, 128.	1.6	2
83	Inclusion of unexposed subjects improves the precision and power of self-controlled case series method. <i>Journal of Biopharmaceutical Statistics</i> , 2021, , 1-10.	0.8	2
84	Demographic and Epidemiological Contributions to Recent Trends in Cancer Incidence in Hong Kong. <i>Cancers</i> , 2021, 13, 5727.	3.7	2
85	A sequential test to compare the real-time fatality rates of a disease among multiple groups with an application to COVID-19 data. <i>Statistical Methods in Medical Research</i> , 2022, 31, 348-360.	1.5	2
86	Primary care physicians'™ views on the factors for enhancing patients'™ trust in rural areas of Zhejiang province, China: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e049114.	1.9	1
87	Patients'™ Coping Behaviors to Unavailability of Essential Medicines in Primary Care in Developed Urban China. <i>International Journal of Health Policy and Management</i> , 2021, 10, 14-21.	0.9	1
88	Impact of training on primary care physicians'™ management of depression and anxiety disorders in rural China. <i>International Journal of Social Psychiatry</i> , 2023, 69, 388-395.	3.1	1
89	A sequential test for assessing the effectiveness of response strategies during an emerging epidemic. <i>Biometrical Journal</i> , 0, , .	1.0	1
90	A Study of Suicide Risk Using a Cox Cure Model via a Retrospective Sampling and Multiple Imputation. <i>Communications in Statistics - Theory and Methods</i> , 2012, 41, 3389-3402.	1.0	0

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91	How long do the Hong Kong Chinese expect their URTI to last? â€œ Effects on antibiotic use. BMC Pulmonary Medicine, 2015, 15, 23.	2.0	0
92	Sample size determination for fold-increase endpoints defined by paired interval-censored data. Journal of Biopharmaceutical Statistics, 2016, 26, 978-991.	0.8	0
93	Regression Analysis of Fold-Increase Endpoints Using a Distributional Approach for Paired Interval-Censored Antibody Data. Statistics in Biopharmaceutical Research, 2019, 11, 193-199.	0.8	0
94	Modeling Internal Movement of Children Born in Hong Kong to Nonlocal Mothers. International Journal of Environmental Research and Public Health, 2020, 17, 5476.	2.6	0
95	Statistical inference in matched caseâ€œcontrol studies of recurrent events. International Journal of Epidemiology, 2020, 49, 996-1006.	1.9	0
96	Consultation pattern of Hong Kong primary care attenders for psychological distress. Hong Kong Medical Journal, 2019, 25 Suppl 2, 18-20.	0.1	0
97	Medical internsâ€™ views on the strategies for reducing antibiotic misuse in the hospitalsâ€™ what guidelines do they follow?. Journal of Infection Prevention, 0, , 175717742210941.	0.9	0