Chyong-Mei Chen

List of Publications by Year
in descending order

33 papers	**218** citations	1163117 **8** h-index	1281871 **11** g-index
34 all docs	**34** docs citations	**34** times ranked	**211** citing authors

#	Article	IF	Citations
1	Joint analysis of longitudinal and interval-censored failure time data. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 5333-5349.	1.2	1
2	Maximum likelihood estimation for length-biased and interval-censored data with a nonsusceptible fraction. Lifetime Data Analysis, 2022, 28, 68-88.	0.9	4
3	Impact of time-varying center volume on technique failure and mortality in peritoneal dialysis. Peritoneal Dialysis International, 2021, 41, 569-577.	2.3	2
4	On semiparametric transformation model with LTRC data: pseudo likelihood approach. Statistical Papers, 2021, 62, 3-30.	1.2	0
5	Influence of Traditional Chinese Medicine on Medical Adherence and Outcome in Estrogen Receptor (+) Breast Cancer Patients in Taiwan: A Real-World Population-Based Cohort Study. Phytomedicine, 2021, 80, 153365.	5.3	11
6	The Effect of Far-Infrared Therapy on the Peritoneal Membrane Transport Characteristics of Uremic Patients Undergoing Peritoneal Dialysis: An Open-Prospective Proof-of-Concept Study. Membranes, 2021, 11, 669.	3.0	0
7	The TVGH-NYCU Thal-Classifier: Development of a Machine-Learning Classifier for Differentiating Thalassemia and Non-Thalassemia Patients. Diagnostics, 2021, 11, 1725.	2.6	12
8	Trajectory of Estimated Glomerular Filtration Rate and Malnourishment Predict Mortality and Kidney Failure in Older Adults With Chronic Kidney Disease. Frontiers in Medicine, 2021, 8, 760391.	2.6	2
9	Semiparametric mixture cure model analysis with competing risks data: Application to vascular access thrombosis data. Statistics in Medicine, 2020, 39, 4086-4099.	1.6	2
10	A gamma-frailty model for interval-censored data with dependent examination times: a computationally efficient approach. Communications in Statistics Part B: Simulation and Computation, 2020, , 1-12.	1.2	0
11	The association of sociodemographic factors and needs of haemodialysis patients according to Maslow's hierarchy of needs. Journal of Clinical Nursing, 2019, 28, 270-278.	3.0	11
12	Semiparametric regression analysis for left-truncated and interval-censored data without or with a cure fraction. Computational Statistics and Data Analysis, 2019, 140, 74-87.	1.2	14
13	Semiparametric transformation models for interval‐censored data in the presence of a cure fraction. Biometrical Journal, 2019, 61, 203-215.	1.0	9
14	Methotrexate might reduce ischemic stroke in patients with rheumatoid arthritis: a population‐based retrospective cohort study. International Journal of Rheumatic Diseases, 2018, 21, 1591-1599.	1.9	18
15	Conditional maximum likelihood estimation in semiparametric transformation model with LTRC data. Lifetime Data Analysis, 2018, 24, 250-272.	0.9	7
16	Aalen's linear model for doubly censored data. Statistics, 2018, 52, 1328-1343.	0.6	5
17	Semiparametric transformation joint models for longitudinal covariates and interval-censored failure time. Computational Statistics and Data Analysis, 2018, 128, 116-127.	1.2	7
18	Semiparametric regression analysis of failure time data with dependent interval censoring. Statistics in Medicine, 2017, 36, 3398-3411.	1.6	7

#	Article	IF	Citations
19	Subdistribution Regression for Recurrent Events Under Competing Risks: with Application to Shunt Thrombosis Study in Dialysis Patients. Statistics in Biosciences, 2017, 9, 339-356.	1.2	3
20	A semiparametric mixture cure survival model for left‐truncated and right‐censored data. Biometrical Journal, 2017, 59, 270-290.	1.0	9
21	The effect of anti-rheumatic medications for coronary artery diseases risk in patients with rheumatoid arthritis might be changed over time: A nationwide population-based cohort study. PLoS ONE, 2017, 12, e0179081.	2.5	13
22	Impact of Sjogren's syndrome on Parkinson's disease: A nationwide case-control study. PLoS ONE, 2017, 12, e0175836.	2.5	13
23	The partly Aalen's model for recurrent event data with a dependent terminal event. Statistics in Medicine, 2016, 35, 268-281.	1.6	6
24	Heteroscedastic transformation cure regression models. Statistics in Medicine, 2016, 35, 2359-2376.	1.6	2
25	Two‐stage estimation for multivariate recurrent event data with a dependent terminal event. Biometrical Journal, 2015, 57, 215-233.	1.0	4
26	Estimated Glomerular Filtration Rate Decline Is a Better Risk Factor for Outcomes of Systemic Disease-Related Nephropathy than for Outcomes of Primary Renal Diseases. PLoS ONE, 2014, 9, e92881.	2.5	9
27	Regression analysis of multivariate current status data with dependent censoring: application to ankylosing spondylitis data. Statistics in Medicine, 2014, 33, 772-785.	1.6	5
28	Association estimation for clustered failure time data with a cure fraction. Computational Statistics and Data Analysis, 2013, 57, 210-222.	1.2	3
29	Semiparametric transformation models for current status data with informative censoring. Biometrical Journal, 2012, 54, 641-656.	1.0	23
30	Marginal analysis of multivariate failure time data with a surviving fraction based on semiparametric transformation cure models. Computational Statistics and Data Analysis, 2012, 56, 645-655.	1.2	9
31	A two-stage estimation in the Clayton–Oakes model with marginal linear transformation models for multivariate failure time data. Lifetime Data Analysis, 2012, 18, 94-115.	0.9	7
32	A platform of informationally structured space for the autonomous homecare system. , 2009, , .		0
33	An Evaluation on Interaction between APAS, TDD and Learning Style. , 2009, , .		0