

# Masahiko Goshu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5254937/publications.pdf>

Version: 2024-02-01

139  
papers

1,960  
citations

361296  
20  
h-index

345118  
36  
g-index

145  
all docs

145  
docs citations

145  
times ranked

3443  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin E has a beneficial effect on nonalcoholic fatty liver disease: A meta-analysis of randomized controlled trials. <i>Nutrition</i> , 2015, 31, 923-930.	1.1	156
2	Alogliptin, a Dipeptidyl Peptidase 4 Inhibitor, Prevents the Progression of Carotid Atherosclerosis in Patients With Type 2 Diabetes: The Study of Preventive Effects of Alogliptin on Diabetic Atherosclerosis (SPEAD-A). <i>Diabetes Care</i> , 2016, 39, 139-148.	4.3	119
3	Sitagliptin Attenuates the Progression of Carotid Intima-Media Thickening in Insulin-Treated Patients With Type 2 Diabetes: The Sitagliptin Preventive Study of Intima-Media Thickness Evaluation (SPIKE). <i>Diabetes Care</i> , 2016, 39, 455-464.	4.3	110
4	Propensity Score Analysis of Regorafenib Versus Trifluridine/Tipiracil in Patients with Metastatic Colorectal Cancer Refractory to Standard Chemotherapy (REGOTAS): A Japanese Society for Cancer of the Colon and Rectum Multicenter Observational Study. <i>Oncologist</i> , 2018, 23, 7-15.	1.9	82
5	Study Designs and Statistical Analyses for Biomarker Research. <i>Sensors</i> , 2012, 12, 8966-8986.	2.1	67
6	Fluctuations in routine blood count might signal severe immune-related adverse events in melanoma patients treated with nivolumab. <i>Journal of Dermatological Science</i> , 2017, 88, 225-231.	1.0	67
7	Growth factor levels in leukocyte-poor platelet-rich plasma and correlations with donor age, gender, and platelets in the Japanese population. <i>Journal of Experimental Orthopaedics</i> , 2019, 6, 4.	0.8	45
8	Long-term outcomes of proton therapy for prostate cancer in Japan: a multi-institutional survey of the Japanese Radiation Oncology Study Group. <i>Cancer Medicine</i> , 2018, 7, 677-689.	1.3	41
9	Poor sleep quality is associated with increased arterial stiffness in Japanese patients with type 2 diabetes mellitus. <i>BMC Endocrine Disorders</i> , 2015, 15, 29.	0.9	39
10	Clinical Utility of Carotid Ultrasonography in the Prediction of Cardiovascular Events in Patients with Diabetes: A Combined Analysis of Data Obtained in Five Longitudinal Studies. <i>Journal of Atherosclerosis and Thrombosis</i> , 2018, 25, 1053-1066.	0.9	38
11	The Geriatric Nutritional Risk Index as a Prognostic Factor in Patients with Advanced Head and Neck Cancer. <i>Laryngoscope</i> , 2021, 131, E151-E156.	1.1	34
12	Gait training with Hybrid Assistive Limb enhances the gait functions in subacute stroke patients: A pilot study. <i>NeuroRehabilitation</i> , 2017, 40, 87-97.	0.5	32
13	Statistical Methods in the <i>Journal of Medicine</i> – An Update. <i>New England Journal of Medicine</i> , 2017, 376, 1086-1087.	13.9	31
14	Statistical analysis of relation between plasma methotrexate concentration and toxicity in high-dose methotrexate therapy of childhood nonHodgkin lymphoma. <i>Pediatric Blood and Cancer</i> , 2015, 62, 279-284.	0.8	30
15	Associations between continuous glucose monitoring-derived metrics and arterial stiffness in Japanese patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2021, 20, 15.	2.7	30
16	Radiation-induced bronchiolitis obliterans organizing pneumonia (BOOP) syndrome in breast cancer patients is associated with age. <i>Radiation Oncology</i> , 2015, 10, 103.	1.2	29
17	Bimatoprost, latanoprost, and tafluprost induce differential expression of matrix metalloproteinases and tissue inhibitor of metalloproteinases. <i>BMC Ophthalmology</i> , 2016, 16, 26.	0.6	27
18	Expression of autophagy-related markers at the surgical margin of oral squamous cell carcinoma correlates with poor prognosis and tumor recurrence. <i>Human Pathology</i> , 2018, 73, 156-163.	1.1	26

#	ARTICLE	IF	CITATIONS
19	The efficacy of eribulin mesylate for patients with cutaneous angiosarcoma previously treated with taxane: a multicentre prospective observational study. <i>British Journal of Dermatology</i> , 2020, 183, 831-839.	1.4	26
20	Correlation between optic nerve head structural parameters and glaucomatous visual field indices. <i>Clinical Ophthalmology</i> , 2014, 8, 1203.	0.9	24
21	Efficacy of adjuvant chemotherapy after resection of pulmonary metastasis from colorectal cancer: a propensity score-matched analysis. <i>European Journal of Cancer</i> , 2019, 106, 69-77.	1.3	23
22	Comparison of bias-corrected covariance estimators for MMRM analysis in longitudinal data with dropouts. <i>Statistical Methods in Medical Research</i> , 2017, 26, 2389-2406.	0.7	22
23	Assessment of the Efficacy of ReoGo-J Robotic Training Against Other Rehabilitation Therapies for Upper-Limb Hemiplegia After Stroke: Protocol for a Randomized Controlled Trial. <i>Frontiers in Neurology</i> , 2018, 9, 730.	1.1	22
24	Associations between continuous glucose monitoring-derived metrics and diabetic retinopathy and albuminuria in patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001923.	1.2	21
25	Criterion for the Selection of a Working Correlation Structure in the Generalized Estimating Equation Approach for Longitudinal Balanced Data. <i>Communications in Statistics - Theory and Methods</i> , 2011, 40, 3839-3856.	0.6	20
26	Relationship between dietary patterns and risk factors for cardiovascular disease in patients with type 2 diabetes mellitus: a cross-sectional study. <i>Nutrition Journal</i> , 2015, 15, 15.	1.5	20
27	Severity of morphological lesion complexity affects fractional flow reserve in intermediate coronary stenosis. <i>Journal of Cardiology</i> , 2015, 66, 239-245.	0.8	19
28	Identification of chemoresistant factors by protein expression analysis with iTRAQ for head and neck carcinoma. <i>British Journal of Cancer</i> , 2014, 111, 799-806.	2.9	18
29	Modified combination of platelet count and neutrophil-to-lymphocyte ratio as a prognostic factor in patients with advanced head and neck cancer. <i>Head and Neck</i> , 2018, 40, 1138-1146.	0.9	18
30	Bartlett-type corrections and bootstrap adjustments of likelihood-based inference methods for network meta-analysis. <i>Statistics in Medicine</i> , 2018, 37, 1178-1190.	0.8	18
31	Effect of heteroscedasticity between treatment groups on mixed-effects models for repeated measures. <i>Pharmaceutical Statistics</i> , 2018, 17, 578-592.	0.7	18
32	Prophylactic effect of sulfasalazine against <i>Pneumocystis pneumonia</i> in patients with rheumatoid arthritis: A nested case-control study. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 573-578.	1.6	18
33	Endoscopic Detachable Snare Ligation Improves the Treatment for Colonic Diverticular Hemorrhage. <i>Digestion</i> , 2020, 101, 208-216.	1.2	18
34	Decreased VEGF-A and sustained PEDF expression in a human retinal pigment epithelium cell line cultured under hypothermia. <i>Biological Research</i> , 2015, 48, 42.	1.5	17
35	Rationale and design of the SAFE-A study: SAFety and Effectiveness trial of Apixaban use in association with dual antiplatelet therapy in patients with atrial fibrillation undergoing percutaneous coronary intervention. <i>Journal of Cardiology</i> , 2017, 69, 648-651.	0.8	17
36	Robot-Assisted Training as Self-Training for Upper-Limb Hemiplegia in Chronic Stroke: A Randomized Controlled Trial. <i>Stroke</i> , 2022, 53, 2182-2191.	1.0	17

#	ARTICLE	IF	CITATIONS
37	Practical characteristics of adaptive design in phase 2 and 3 clinical trials. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2018, 43, 170-180.	0.7	16
38	Effect of sitagliptin on tissue characteristics of the carotid wall in patients with type 2 diabetes: a post hoc sub-analysis of the sitagliptin preventive study of intima-media thickness evaluation (SPIKE). <i>Cardiovascular Diabetology</i> , 2018, 17, 24.	2.7	16
39	Associations of continuous glucose monitoring-assessed glucose variability with intima-media thickness and ultrasonic tissue characteristics of the carotid arteries: a cross-sectional analysis in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2021, 20, 95.	2.7	16
40	Utilization of chi-square statistics for screening adverse drug-drug interactions in spontaneous reporting systems. <i>European Journal of Clinical Pharmacology</i> , 2017, 73, 779-786.	0.8	15
41	A phase I/II trial of intrabone marrow cord blood transplantation and comparison of the hematological recovery with the Japanese nationwide database. <i>Bone Marrow Transplantation</i> , 2017, 52, 574-579.	1.3	14
42	Protocol of a Prospective Observational Study on the Relationship Between Glucose Fluctuation and Cardiovascular Events in Patients with Type 2 Diabetes. <i>Diabetes Therapy</i> , 2019, 10, 1565-1575.	1.2	14
43	Outlier detection and influence diagnostics in network meta-analysis. <i>Research Synthesis Methods</i> , 2020, 11, 891-902.	4.2	14
44	Enhanced Expression of WD Repeat-Containing Protein 35 via CaMKK/AMPK Activation in Bupivacaine-Treated Neuro2a Cells. <i>PLoS ONE</i> , 2014, 9, e98185.	1.1	13
45	Usefulness of three-dimensional fluid-attenuated inversion recovery magnetic resonance imaging to detect inner-ear abnormalities in patients with sudden sensorineural hearing loss. <i>Journal of Laryngology and Otology</i> , 2015, 129, 11-15.	0.4	12
46	Correlations of survival with progression-free survival, response rate, and disease control rate in advanced biliary tract cancer: a meta-analysis of randomised trials of first-line chemotherapy. <i>British Journal of Cancer</i> , 2016, 114, 881-888.	2.9	12
47	Trends in study design and the statistical methods employed in a leading general medicine journal. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2018, 43, 36-44.	0.7	12
48	Robust Covariance Estimator for Small-Sample Adjustment in the Generalized Estimating Equations: A Simulation Study. <i>Science Journal of Applied Mathematics and Statistics</i> , 2014, 2, 20.	0.1	12
49	Prediction of biliary anastomotic stricture after deceased donor liver transplantation: the impact of platelet counts - a retrospective study. <i>Transplant International</i> , 2017, 30, 1032-1040.	0.8	11
50	Sleep/Wake Behaviors in Mice During Pregnancy and Pregnancy-Associated Hypertensive Mice. <i>Sleep</i> , 2018, 41, .	0.6	11
51	Pitavastatin Concentrations Are Not Increased by CYP3A4 Inhibitor Itraconazole in Healthy Subjects. <i>Clinical Pharmacology in Drug Development</i> , 2013, 2, 195-200.	0.8	10
52	Preoperative predictors of restoration in quality of life after surgery for lung cancer. <i>Thoracic Cancer</i> , 2021, 12, 835-844.	0.8	10
53	Relationship between dietary pattern and cognitive function in elderly patients with type 2 diabetes mellitus. <i>Journal of International Medical Research</i> , 2015, 43, 506-517.	0.4	9
54	Influence of plaque characteristics on fractional flow reserve for coronary lesions with intermediate to obstructive stenosis: insights from integrated-backscatter intravascular ultrasound analysis. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 1295-1301.	0.7	9

#	ARTICLE	IF	CITATIONS
55	Model selection in the weighted generalized estimating equations for longitudinal data with dropout. <i>Biometrical Journal</i> , 2016, 58, 570-587.	0.6	9
56	Interpretable inference on the mixed effect model with the Box-Cox transformation. <i>Statistics in Medicine</i> , 2017, 36, 2420-2434.	0.8	9
57	Risk of Hypoglycemia After Concomitant Use of Antidiabetic, Antihypertensive, and Antihyperlipidemic Medications: A Database Study. <i>Journal of Clinical Pharmacology</i> , 2018, 58, 1324-1331.	1.0	9
58	Appropriate Use of Intravenous Unfractionated Heparin after Digital Replantation: A Randomized Controlled Trial Involving Three Groups. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 1224e-1232e.	0.7	9
59	Sample size calculations for single-arm survival studies using transformations of the Kaplan-Meier estimator. <i>Pharmaceutical Statistics</i> , 2021, 20, 499-511.	0.7	9
60	Treatment with Creatine Monohydrate in Spinal and Bulbar Muscular Atrophy: Protocol for a Randomized, Double-Blind, Placebo-Controlled Trial. <i>JMIR Research Protocols</i> , 2018, 7, e69.	0.5	9
61	Effect of pH adjustment by mixing steroid for venous pain in colorectal cancer patients receiving oxaliplatin through peripheral vein: a multicenter randomized phase II study (APOLLO). <i>Cancer Chemotherapy and Pharmacology</i> , 2015, 76, 1209-1215.	1.1	8
62	Comparison of conditional bias-adjusted estimators for interim analysis in clinical trials with survival data. <i>Statistics in Medicine</i> , 2017, 36, 2067-2080.	0.8	8
63	A Rho-Associated Kinase Inhibitor Protects Permeability in a Cell Culture Model of Ocular Disease, and Reduces Aqueous Flare in Anterior Uveitis. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2017, 33, 176-185.	0.6	8
64	Changes in carotid intima-media thickening in patients with type 2 diabetes mellitus: Subanalysis of the Sitagliptin Preventive Study of Intima-Media Thickness Evaluation. <i>Journal of Diabetes Investigation</i> , 2017, 8, 254-255.	1.1	8
65	Dose-Dependent Effect of Sitagliptin on Carotid Atherosclerosis in Patients with Type 2 Diabetes Mellitus Receiving Insulin Treatment: A Post Hoc Analysis. <i>Diabetes Therapy</i> , 2017, 8, 1135-1146.	1.2	8
66	Coronary Artery Disease in Patients with Critical Limb Ischemia Undergoing Major Amputation or Not. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1377.	0.3	8
67	Ocular parameters before and after steep Trendelenburg positioning for robotic-assisted laparoscopic radical prostatectomy. <i>Clinical Ophthalmology</i> , 2017, Volume 11, 1643-1650.	0.9	8
68	The Effect of Sitagliptin on the Regression of Carotid Intima-Media Thickening in Patients with Type 2 Diabetes Mellitus: A Post Hoc Analysis of the Sitagliptin Preventive Study of Intima-Media Thickness Evaluation. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-7.	0.6	8
69	Relationships Among Conventional Cardiovascular Risk Factors and Lifestyle Habits With Arterial Stiffness in Type 2 Diabetic Patients. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 297-302.	0.6	8
70	Inflammation-Based Score (Combination of Platelet Count and Neutrophil-to-Lymphocyte Ratio) Predicts Pharyngocutaneous Fistula After Total Laryngectomy. <i>Laryngoscope</i> , 2022, 132, 1582-1587.	1.1	8
71	Reliability and validity of the Japanese version of the Diabetes Quality-Of-Life questionnaire for Japanese patients with type 2 diabetes mellitus. <i>Diabetology International</i> , 2014, 5, 21-29.	0.7	7
72	Centrally administered isoproterenol induces sympathetic outflow via brain prostaglandin E2-mediated mechanisms in rats. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2015, 189, 1-7.	1.4	7

#	ARTICLE	IF	CITATIONS
73	Effects of eicosapentaenoic acid on peri-procedural (type IVa) myocardial infarction following elective coronary stenting. <i>Journal of Cardiology</i> , 2015, 66, 114-119.	0.8	7
74	Effects of linagliptin monotherapy compared with voglibose on postprandial blood glucose responses in Japanese patients with type 2 diabetes: Linagliptin Study of Effects on Postprandial blood glucose (L-STEP). <i>Diabetes Research and Clinical Practice</i> , 2016, 121, 146-156.	1.1	7
75	Relationship between frequency of hypoglycemic episodes and changes in carotid atherosclerosis in insulin-treated patients with type 2 diabetes mellitus. <i>Scientific Reports</i> , 2017, 7, 39965.	1.6	7
76	Effective wound bed preparation using maggot debridement therapy for patients with critical limb ischaemia. <i>Journal of Wound Care</i> , 2017, 26, 483-489.	0.5	7
77	Relationships between lifestyle patterns and cardio-renal-metabolic parameters in patients with type 2 diabetes mellitus: A cross-sectional study. <i>PLoS ONE</i> , 2017, 12, e0173540.	1.1	7
78	Multiple imputation for longitudinal data in the presence of heteroscedasticity between treatment groups. <i>Journal of Biopharmaceutical Statistics</i> , 2020, 30, 178-196.	0.4	7
79	Bias in Odds Ratios From Logistic Regression Methods With Sparse Data Sets. <i>Journal of Epidemiology</i> , 2023, 33, 265-275.	1.1	7
80	Efficient two-step multivariate random effects meta-analysis of individual participant data for longitudinal clinical trials using mixed effects models. <i>BMC Medical Research Methodology</i> , 2019, 19, 33.	1.4	6
81	Borrowing external information to improve Bayesian confidence propagation neural network. <i>European Journal of Clinical Pharmacology</i> , 2020, 76, 1311-1319.	0.8	6
82	Tumor-infiltrating FoxP3+ T cells are associated with poor prognosis in oral squamous cell carcinoma. <i>Clinical and Experimental Dental Research</i> , 2022, 8, 152-159.	0.8	6
83	Effectiveness of a Walking Program Involving the Hybrid Assistive Limb Robotic Exoskeleton Suit for Improving Walking Ability in Stroke Patients: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e14001.	0.5	6
84	Influence of upper and temporal transconjunctival sclerocorneal incision on marginal reflex distance after cataract surgery. <i>BMC Ophthalmology</i> , 2016, 16, 95.	0.6	5
85	Retrospective Study of the Correlation Between Pathological Tumor Size and Survival After Curative Resection of T3 Pancreatic Adenocarcinoma: Proposal for Reclassification of the Tumor Extending Beyond the Pancreas Based on Tumor Size. <i>World Journal of Surgery</i> , 2017, 41, 2867-2875.	0.8	5
86	The Influence of Sitagliptin on Treatment-Related Quality of Life in Patients with Type 2 Diabetes Mellitus Receiving Insulin Treatment: A Prespecified Sub-Analysis. <i>Diabetes Therapy</i> , 2017, 8, 693-704.	1.2	5
87	Long-Term Maintenance Effect of Qing Dai for Ulcerative Colitis. <i>Journal of Alternative and Complementary Medicine</i> , 2018, 24, 1130-1131.	2.1	5
88	Conditional estimation using prior information in 2-stage group sequential designs assuming asymptotic normality when the trial terminated early. <i>Pharmaceutical Statistics</i> , 2018, 17, 400-413.	0.7	5
89	Improved Small Sample Inference Methods for a Mixed-Effects Model for Repeated Measures Approach in Incomplete Longitudinal Data Analysis. <i>Stats</i> , 2019, 2, 174-188.	0.5	5
90	Optimal Androgen Deprivation Therapy Combined with Proton Beam Therapy for Prostate Cancer: Results from a Multi-Institutional Study of the Japanese Radiation Oncology Study Group. <i>Cancers</i> , 2020, 12, 1690.	1.7	5



#	ARTICLE	IF	CITATIONS
91	Breakfast skipping is associated with persistently increased arterial stiffness in patients with type 2 diabetes. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001162.	1.2	5
92	Trajectory and profile of quality of life in patients undergoing lung resection for lung cancer during hospitalization according to the EQ-5D. <i>General Thoracic and Cardiovascular Surgery</i> , 2021, 69, 1204-1213.	0.4	5
93	Clinical Impact of Primary Tumor Location in Metastatic Colorectal Cancer Patients Under Later-Line Regorafenib or Trifluridine/Tipiracil Treatment. <i>Frontiers in Oncology</i> , 2021, 11, 688709.	1.3	5
94	Risk Factor Analysis for Type 2 Diabetes Patients About Hypoglycemia Using Continuous Glucose Monitoring: Results from a Prospective Observational Study. <i>Diabetes Technology and Therapeutics</i> , 2022, 24, 435-445.	2.4	5
95	Associations between continuous glucose monitoring-derived metrics and HbA1c in patients with type 2 diabetes mellitus. <i>Diabetes Research and Clinical Practice</i> , 2022, 186, 109836.	1.1	5
96	Non-invasive assessment of functionally significant coronary stenoses through mathematical analysis of spectral ECG components. <i>Open Heart</i> , 2014, 1, e000144.	0.9	4
97	Selection of Working Correlation Structure in Weighted Generalized Estimating Equation Method for Incomplete Longitudinal Data. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2014, 43, 62-81.	0.6	4
98	Inference of median difference based on the Box-Cox model in randomized clinical trials. <i>Statistics in Medicine</i> , 2015, 34, 1634-1644.	0.8	4
99	Diagnostic accuracy of multifidus muscle spontaneous activity by needle electromyography for the detection of lumbar foraminal and lateral exit-zone stenosis. <i>European Spine Journal</i> , 2015, 24, 2281-2287.	1.0	4
100	Evaluation of the Effect of Alogliptin on Tissue Characteristics of the Carotid Wall: Subanalysis of the SPEAD-A Trial. <i>Diabetes Therapy</i> , 2018, 9, 317-329.	1.2	4
101	Rhabdomyolysis risk from the use of a drug combination of antidiabetic drugs with antihypertensive and antidiabetic medications: a signal detection analysis. <i>Fundamental and Clinical Pharmacology</i> , 2019, 33, 339-346.	1.0	4
102	Design and results of aCRT MID-Q study: Adoption of adaptive CRT in patients with normal AV conduction and moderately wide left bundle branch block. <i>Journal of Cardiology</i> , 2020, 75, 330-336.	0.8	4
103	A note on the bias of standard errors when orthogonality of mean and variance parameters is not satisfied in the mixed model for repeated measures analysis. <i>Statistics in Medicine</i> , 2020, 39, 1264-1274.	0.8	4
104	Survival Benefit of Crossover Administration of Regorafenib and Trifluridine/Tipiracil Hydrochloride for Patients With Metastatic Colorectal Cancer: Exploratory Analysis of a Japanese Society for Cancer of the Colon and Rectum Multicenter Observational Study (REGOTAS). <i>Frontiers in Oncology</i> , 2021, 11, 576036.	1.3	4
105	Practical Review and Comparison of Modified Covariance Estimators for Linear Mixed Models in Small-sample Longitudinal Studies with Missing Data. <i>International Statistical Review</i> , 2021, 89, 550-572.	1.1	4
106	Optimal interruption time of dabigatran oral administration to ablation (O-A time) in patients with atrial fibrillation: Integrated analysis of 2 randomized controlled clinical trials. <i>Journal of Cardiology</i> , 2021, 77, 652-659.	0.8	4
107	Increased risk of urinary tract infection and pyelonephritis under concomitant use of sodium-dependent glucose cotransporter 2 inhibitors with antidiabetic, antidiabetic, and antihypertensive drugs: An observational study. <i>Fundamental and Clinical Pharmacology</i> , 2022, 36, 1106-1114.	1.0	4
108	Effect of covariate omission in Weibull accelerated failure time model: A caution. <i>Biometrical Journal</i> , 2014, 56, 991-1000.	0.6	3

#	ARTICLE	IF	CITATIONS
109	Non-inferiority margins employed in clinical trials in Japan. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2015, 40, 289-298.	0.7	3
110	Effect of design specifications in dose-finding trials for combination therapies in oncology. <i>Pharmaceutical Statistics</i> , 2016, 15, 531-540.	0.7	3
111	Randomized study of granulocyte colony stimulating factor for childhood B-cell non-Hodgkin lymphoma: a report from the Japanese pediatric leukemia/lymphoma study group B-NHL03 study. <i>Leukemia and Lymphoma</i> , 2016, 57, 1657-1664.	0.6	3
112	Effect of oral tranexamic acid on macular edema associated with retinal vein occlusion or diabetes. <i>Clinical Ophthalmology</i> , 2018, Volume 12, 35-41.	0.9	3
113	Relationship between blood glucose variability in ambulatory glucose profile and standardized continuous glucose monitoring metrics: Subanalysis of a prospective cohort study. <i>Diabetes, Obesity and Metabolism</i> , 2022, 24, 82-93.	2.2	3
114	Modifications of QIC and CIC for Selecting a Working Correlation Structure in the Generalized Estimating Equation Method. <i>Japanese Journal of Biometrics</i> , 2011, 32, 1-12.	0.0	3
115	Impact of chronic obstructive pulmonary disease on composition of left main coronary artery plaque with intermediate stenosis. <i>International Journal of Cardiology</i> , 2014, 174, 865-866.	0.8	2
116	Analysis of an incomplete longitudinal composite variable using a marginalized random effects model and multiple imputation. <i>Statistical Methods in Medical Research</i> , 2018, 27, 2200-2215.	0.7	2
117	An Efficient Procedure for Calculating Sample Size Through Statistical Simulations. <i>Statistics in Biopharmaceutical Research</i> , 2018, 10, 1-8.	0.6	2
118	Effects of linagliptin versus voglibose on treatment-related quality of life in patients with type 2 diabetes: sub-analysis of the L-STEP study. <i>Endocrine Journal</i> , 2018, 65, 657-668.	0.7	2
119	Statistical Inference Based on Accelerated Failure Time Models Under Model Misspecification and Small Samples. <i>Statistics in Biopharmaceutical Research</i> , 2021, 13, 384-394.	0.6	2
120	An application of the mixed-effects model and pattern mixture model to treatment groups with differential missingness suspected not-at-random. <i>Pharmaceutical Statistics</i> , 2021, 20, 93-108.	0.7	2
121	Comparison of Postoperative Quality of Life and Pain with and without a Metal Rib Spreader in Patients Undergoing Lobectomy through Axillary Mini-Thoracotomy for Stage I Lung Cancer. <i>Annals of Thoracic and Cardiovascular Surgery</i> , 2022, 28, 129-137.	0.3	2
122	Using horseshoe prior for incorporating multiple historical control data in randomized controlled trials. <i>Statistical Methods in Medical Research</i> , 2022, 31, 1392-1404.	0.7	2
123	Noninvasive mathematical analysis of spectral electrocardiographic components for coronary lesions of intermediate to obstructive stenosis severity relationship with classic and functional <sc>SYNTAX</sc> score. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, 21-29.	0.7	1
124	SignalDetDDI: An SAS macro for detecting adverse drug-drug interactions in spontaneous reporting systems. <i>PLoS ONE</i> , 2018, 13, e0207487.	1.1	1
125	Assessment of Hazard Ratios in Oncology Clinical Trials Terminated Early for Superiority. <i>JAMA Network Open</i> , 2020, 3, e208633.	2.8	1
126	Lower intake of saturated fatty acids is associated with persistently higher arterial stiffness in patients with type 2 diabetes. <i>Journal of Diabetes Investigation</i> , 2021, 12, 226-233.	1.1	1



#	ARTICLE	IF	CITATIONS
127	Optimal Maintenance Strategy for First-Line Oxaliplatin-Containing Therapy with or without Bevacizumab in Patients with Metastatic Colorectal Cancer: A Meta-Analysis. <i>Cancer Research and Treatment</i> , 2021, 53, 703-713.	1.3	1
128	Effect of Covariate Omission in Randomised Controlled Trials: A Review and Simulation Study. <i>International Statistical Review</i> , 0, , .	1.1	1
129	Clinical impact of primary tumor location in patients with metastatic colorectal cancer (mCRC) treated with regorafenib or trifluridine/tipiracil as later-line.. <i>Journal of Clinical Oncology</i> , 2020, 38, 105-105.	0.8	1
130	Statistical tests for two-stage adaptive seamless design using short- and long-term binary outcomes. <i>Statistics in Medicine</i> , 0, , .	0.8	1
131	Reply to: Increased risk of thromboembolic events in adult congenital heart disease patients with atrial tachyarrhythmias: Bias due to the data sparsity. <i>International Journal of Cardiology</i> , 2017, 247, 51.	0.8	0
132	Effects of linagliptin monotherapy compared with voglibose on postprandial lipid profiles in Japanese patients with type 2 diabetes: linagliptin study of effects on postprandial blood glucose (L-STEP) sub-study 1. <i>Endocrine Journal</i> , 2018, 65, 415-425.	0.7	0
133	Curved single-plane clear corneal incision made under anterior chamber collapse by aqueous humor aspiration prevents leakage after cataract surgery. <i>International Ophthalmology</i> , 2020, 40, 1723-1730.	0.6	0
134	Methods for detecting outlying regions and influence diagnosis in multi-regional clinical trials. <i>Biostatistics and Epidemiology</i> , 2021, 5, 30-48.	0.4	0
135	Association between Endocrine Therapy and Weight Gain after Breast Cancer Diagnosis among Japanese Patients: A Retrospective Cohort Study. <i>Medical Sciences (Basel, Switzerland)</i> , 2021, 9, 50.	1.3	0
136	Mixed-effects Models for Repeated Measures in Longitudinal Data Analysis: An Introduction to Methodology, Theory, and Applications. <i>Oyo Tokeigaku</i> , 2017, 46, 53-65.	0.2	0
137	The Lactate-to-Platelet Ratio: A Novel Predictor for Short-Term Early Allograft Failure After Liver Transplantation. <i>Transplantation Proceedings</i> , 2021, 53, 2993-2993.	0.3	0
138	Publisher Correction: "Bias in odds ratios from logistic regression methods with sparse data sets". <i>Journal of Epidemiology</i> , 2022, , .	1.1	0
139	Finite-sample performance of the robust variance estimator in the presence of missing data. <i>Communications in Statistics Part B: Simulation and Computation</i> , 0, , 1-12.	0.6	0