Masahiko Gosho

List of Publications by Year
in descending order

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	Bias in Odds Ratios From Logistic Regression Methods With Sparse Data Sets. Journal of Epidemiology, 2023, 33, 265-275.	1.1	7
2	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. Annals of Thoracic and Cardiovascular Surgery, 2022, 28, 129-137.	0.3	2
3	Tumorâ€infiltrating <scp>FoxP3</scp>+ T cells are associated with poor prognosis in oral squamous cell carcinoma. Clinical and Experimental Dental Research, 2022, 8, 152-159.	0.8	6
4	Relationship between blood glucose variability in ambulatory glucose profile and standardized continuous glucose monitoring metrics: Subanalysis of a prospective cohort study. Diabetes, Obesity and Metabolism, 2022, 24, 82-93.	2.2	3
5	Risk Factor Analysis for Type 2 Diabetes Patients About Hypoglycemia Using Continuous Glucose Monitoring: Results from a Prospective Observational Study. Diabetes Technology and Therapeutics, 2022, 24, 435-445.	2.4	5
6	Publisher Correction: â€œBias in odds ratios from logistic regression methods with sparse data setsâ€. Journal of Epidemiology, 2022, , .	1.1	0
7	Robot-Assisted Training as Self-Training for Upper-Limb Hemiplegia in Chronic Stroke: A Randomized Controlled Trial. Stroke, 2022, 53, 2182-2191.	1.0	17
8	Associations between continuous glucose monitoring-derived metrics and HbA1c in patients with type 2 diabetes mellitus. Diabetes Research and Clinical Practice, 2022, 186, 109836.	1.1	5
9	Using horseshoe prior for incorporating multiple historical control data in randomized controlled trials. Statistical Methods in Medical Research, 2022, 31, 1392-1404.	0.7	2
10	Inflammationâ€Based Score (Combination of Platelet Count and Neutrophilâ€toâ€Lymphocyte Ratio) Predicts Pharyngocutaneous Fistula After Total Laryngectomy. Laryngoscope, 2022, 132, 1582-1587.	1.1	8
11	Increased risk of urinary tract infection and pyelonephritis under concomitant use of sodiumâ€dependent glucose cotransporter 2 inhibitors with antidiabetic, antidyslipidemic, and antihypertensive drugs: An observational study. Fundamental and Clinical Pharmacology, 2022, 36, 1106-1114.	1.0	4
12	Statistical Inference Based on Accelerated Failure Time Models Under Model Misspecification and Small Samples. Statistics in Biopharmaceutical Research, 2021, 13, 384-394.	0.6	2
13	The Geriatric Nutritional Risk Index as a Prognostic Factor in Patients with Advanced Head and Neck Cancer. Laryngoscope, 2021, 131, E151-E156.	1.1	34
14	Lower intake of saturated fatty acids is associated with persistently higher arterial stiffness in patients with typeÂ2 diabetes. Journal of Diabetes Investigation, 2021, 12, 226-233.	1.1	1
15	Sample size calculations for singleâ€arm survival studies using transformations of the Kaplanâ€"Meier estimator. Pharmaceutical Statistics, 2021, 20, 499-511.	0.7	9
16	An application of the mixedâ€effects model and pattern mixture model to treatment groups with differential missingness suspected notâ€missingâ€atâ€random. Pharmaceutical Statistics, 2021, 20, 93-108.	0.7	2
17	Methods for detecting outlying regions and influence diagnosis in multi-regional clinical trials. Biostatistics and Epidemiology, 2021, 5, 30-48.	0.4	0
18	Preoperative predictors of restoration in quality of life after surgery for lung cancer. Thoracic Cancer, 2021, 12, 835-844.	0.8	10

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19	Associations between continuous glucose monitoring-derived metrics and arterial stiffness in Japanese patients with type 2 diabetes. Cardiovascular Diabetology, 2021, 20, 15.	2.7	30
20	Trajectory and profile of quality of life in patients undergoing lung resection for lung cancer during hospitalization according to the EQ-5D. General Thoracic and Cardiovascular Surgery, 2021, 69, 1204-1213.	0.4	5
21	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). Frontiers in Oncology, 2021, 11, 576036.	1.3	4
22	Practical Review and Comparison of Modified Covariance Estimators for Linear Mixed Models in Small-sample Longitudinal Studies with Missing Data. International Statistical Review, 2021, 89, 550-572.	1.1	4
23	Associations between continuous glucose monitoring-derived metrics and diabetic retinopathy and albuminuria in patients with type 2 diabetes. BMJ Open Diabetes Research and Care, 2021, 9, e001923.	1.2	21
24	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. Cardiovascular Diabetology, 2021, 20, 95.	2.7	16
25	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. Journal of Cardiology, 2021, 77, 652-659.	0.8	4
26	Clinical Impact of Primary Tumor Location in Metastatic Colorectal Cancer Patients Under Later-Line Regorafenib or Trifluridine/Tipiracil Treatment. Frontiers in Oncology, 2021, 11, 688709.	1.3	5
27	Association between Endocrine Therapy and Weight Gain after Breast Cancer Diagnosis among Japanese Patients: A Retrospective Cohort Study. Medical Sciences (Basel, Switzerland), 2021, 9, 50.	1.3	0
28	Optimal Maintenance Strategy for First-Line Oxaliplatin-Containing Therapy with or without Bevacizumab in Patients with Metastatic Colorectal Cancer: A Meta-Analysis. Cancer Research and Treatment, 2021, 53, 703-713.	1.3	1
29	The Lactate-to-Platelet Ratio: A Novel Predictor for Short-Term Early Allograft Failure After Liver Transplantation. Transplantation Proceedings, 2021, 53, 2993-2993.	0.3	0
30	Endoscopic Detachable Snare Ligation Improves the Treatment for Colonic Diverticular Hemorrhage. Digestion, 2020, 101, 208-216.	1.2	18
31	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. Journal of Cardiology, 2020, 75, 330-336.	0.8	4
32	Multiple imputation for longitudinal data in the presence of heteroscedasticity between treatment groups. Journal of Biopharmaceutical Statistics, 2020, 30, 178-196.	0.4	7
33	Outlier detection and influence diagnostics in network meta-analysis. Research Synthesis Methods, 2020, 11, 891-902.	4.2	14
34	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. Cancers, 2020, 12, 1690.	1.7	5
35	Assessment of Hazard Ratios in Oncology Clinical Trials Terminated Early for Superiority. JAMA Network Open, 2020, 3, e208633.	2.8	1
36	The efficacy of eribulin mesylate for patients with cutaneous angiosarcoma previously treated with taxane: a multicentre prospective observational study. British Journal of Dermatology, 2020, 183, 831-839.	1.4	26

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37	Curved single-plane clear corneal incision made under anterior chamber collapse by aqueous humor aspiration prevents leakage after cataract surgery. International Ophthalmology, 2020, 40, 1723-1730.	0.6	0
38	Borrowing external information to improve Bayesian confidence propagation neural network. European Journal of Clinical Pharmacology, 2020, 76, 1311-1319.	0.8	6
39	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. Statistics in Medicine, 2020, 39, 1264-1274.	0.8	4
40	Breakfast skipping is associated with persistently increased arterial stiffness in patients with type 2 diabetes. BMJ Open Diabetes Research and Care, 2020, 8, e001162.	1.2	5
41	Clinical impact of primary tumor location in patients with metastatic colorectal cancer (mCRC) treated with regorafenib or trifluridine/tipiracil as later-line.. Journal of Clinical Oncology, 2020, 38, 105-105.	0.8	1
42	Prophylactic effect of sulfasalazine against Pneumocystis pneumonia in patients with rheumatoid arthritis: A nested case-control study. Seminars in Arthritis and Rheumatism, 2019, 48, 573-578.	1.6	18
43	Protocol of a Prospective Observational Study on the Relationship Between Glucose Fluctuation and Cardiovascular Events in Patients with Type 2 Diabetes. Diabetes Therapy, 2019, 10, 1565-1575.	1.2	14
44	Growth factor levels in leukocyte-poor platelet-rich plasma and correlations with donor age, gender, and platelets in the Japanese population. Journal of Experimental Orthopaedics, 2019, 6, 4.	0.8	45
45	Improved Small Sample Inference Methods for a Mixed-Effects Model for Repeated Measures Approach in Incomplete Longitudinal Data Analysis. Stats, 2019, 2, 174-188.	0.5	5
46	Efficient two-step multivariate random effects meta-analysis of individual participant data for longitudinal clinical trials using mixed effects models. BMC Medical Research Methodology, 2019, 19, 33.	1.4	6
47	Appropriate Use of Intravenous Unfractionated Heparin after Digital Replantation: A Randomized Controlled Trial Involving Three Groups. Plastic and Reconstructive Surgery, 2019, 143, 1224e-1232e.	0.7	9
48	Rhabdomyolysis risk from the use of two-drug combination of antidyslipidemic drugs with antihypertensive and antidiabetic medications: a signal detection analysis. Fundamental and Clinical Pharmacology, 2019, 33, 339-346.	1.0	4
49	Efficacy of adjuvant chemotherapy after resection of pulmonary metastasis from colorectal cancer: a propensity score-matched analysis. European Journal of Cancer, 2019, 106, 69-77.	1.3	23
50	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. JMIR Research Protocols, 2019, 8, e14001.	0.5	6
51	Effect of oral tranexamic acid on macular edema associated with retinal vein occlusion or diabetes. Clinical Ophthalmology, 2018, Volume 12, 35-41.	0.9	3
52	Analysis of an incomplete longitudinal composite variable using a marginalized random effects model and multiple imputation. Statistical Methods in Medical Research, 2018, 27, 2200-2215.	0.7	2
53	Long-Term Maintenance Effect of Qing Dai for Ulcerative Colitis. Journal of Alternative and Complementary Medicine, 2018, 24, 1130-1131.	2.1	5
54	Long-term outcomes of proton therapy for prostate cancer in Japan: a multi-institutional survey of the Japanese Radiation Oncology Study Group. Cancer Medicine, 2018, 7, 677-689.	1.3	41

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55	Modified combination of platelet count and neutrophil "to" lymphocyte ratio as a prognostic factor in patients with advanced head and neck cancer. Head and Neck, 2018, 40, 1138-1146.	0.9	18
56	Bartlett-type corrections and bootstrap adjustments of likelihood-based inference methods for network meta-analysis. Statistics in Medicine, 2018, 37, 1178-1190.	0.8	18
57	Evaluation of the Effect of Alogliptin on Tissue Characteristics of the Carotid Wall: Subanalysis of the SPEAD-A Trial. Diabetes Therapy, 2018, 9, 317-329.	1.2	4
58	Sleep/Wake Behaviors in Mice During Pregnancy and Pregnancy-Associated Hypertensive Mice. Sleep, 2018, 41, .	0.6	11
59	An Efficient Procedure for Calculating Sample Size Through Statistical Simulations. Statistics in Biopharmaceutical Research, 2018, 10, 1-8.	0.6	2
60	Trends in study design and the statistical methods employed in a leading general medicine journal. Journal of Clinical Pharmacy and Therapeutics, 2018, 43, 36-44.	0.7	12
61	Practical characteristics of adaptive design in phase 2 and 3 clinical trials. Journal of Clinical Pharmacy and Therapeutics, 2018, 43, 170-180.	0.7	16
62	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. Oncologist, 2018, 23, 7-15.	1.9	82
63	Expression of autophagy-related markers at the surgical margin of oral squamous cell carcinoma correlates with poor prognosis and tumor recurrence. Human Pathology, 2018, 73, 156-163.	1.1	26
64	SignalDetDDI: An SAS macro for detecting adverse drug-drug interactions in spontaneous reporting systems. PLoS ONE, 2018, 13, e0207487.	1.1	1
65	Conditional estimation using prior information in 2-stage group sequential designs assuming asymptotic normality when the trial terminated early. Pharmaceutical Statistics, 2018, 17, 400-413.	0.7	5
66	Risk of Hypoglycemia After Concomitant Use of Antidiabetic, Antihypertensive, and Antihyperlipidemic Medications: A Database Study. Journal of Clinical Pharmacology, 2018, 58, 1324-1331.	1.0	9
67	Effect of heteroscedasticity between treatment groups on mixed-effects models for repeated measures. Pharmaceutical Statistics, 2018, 17, 578-592.	0.7	18
68	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. Journal of Atherosclerosis and Thrombosis, 2018, 25, 1053-1066.	0.9	38
69	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). Cardiovascular Diabetology, 2018, 17, 24.	2.7	16
70	Effects of linagliptin versus voglibose on treatment-related quality of life in patients with type 2 diabetes: sub-analysis of the L-STEP study. Endocrine Journal, 2018, 65, 657-668.	0.7	2
71	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. Frontiers in Neurology, 2018, 9, 730.	1.1	22
72	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. Endocrine Journal, 2018, 65, 415-425.	0.7	0

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73	Treatment with Creatine Monohydrate in Spinal and Bulbar Muscular Atrophy: Protocol for a Randomized, Double-Blind, Placebo-Controlled Trial. JMIR Research Protocols, 2018, 7, e69.	0.5	9
74	Comparison of bias-corrected covariance estimators for MMRM analysis in longitudinal data with dropouts. Statistical Methods in Medical Research, 2017, 26, 2389-2406.	0.7	22
75	Gait training with Hybrid Assistive Limb enhances the gait functions in subacute stroke patients: A pilot study. NeuroRehabilitation, 2017, 40, 87-97.	0.5	32
76	A phase I/II trial of intrabone marrow cord blood transplantation and comparison of the hematological recovery with the Japanese nationwide database. Bone Marrow Transplantation, 2017, 52, 574-579.	1.3	14
77	Relationship between frequency of hypoglycemic episodes and changes in carotid atherosclerosis in insulin-treated patients with type 2 diabetes mellitus. Scientific Reports, 2017, 7, 39965.	1.6	7
78	Comparison of conditional bias-adjusted estimators for interim analysis in clinical trials with survival data. Statistics in Medicine, 2017, 36, 2067-2080.	0.8	8
79	Utilization of chi-square statistics for screening adverse drug-drug interactions in spontaneous reporting systems. European Journal of Clinical Pharmacology, 2017, 73, 779-786.	0.8	15
80	A Rho-Associated Kinase Inhibitor Protects Permeability in a Cell Culture Model of Ocular Disease, and Reduces Aqueous Flare in Anterior Uveitis. Journal of Ocular Pharmacology and Therapeutics, 2017, 33, 176-185.	0.6	8
81	Changes in carotid intima–media thickening in patients with type 2 diabetes mellitus: Subanalysis of the Sitagliptin Preventive Study of Intima–Media Thickness Evaluation. Journal of Diabetes Investigation, 2017, 8, 254-255.	1.1	8
82	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. World Journal of Surgery, 2017, 41, 2867-2875.	0.8	5
83	The Influence of Sitagliptin on Treatment-Related Quality of Life in Patients with Type 2 Diabetes Mellitus Receiving Insulin Treatment: A Prespecified Sub-Analysis. Diabetes Therapy, 2017, 8, 693-704.	1.2	5
84	Prediction of biliary anastomotic stricture after deceased donor liver transplantation: the impact of platelet counts - a retrospective study. Transplant International, 2017, 30, 1032-1040.	0.8	11
85	Interpretable inference on the mixed effect model with the Box-Cox transformation. Statistics in Medicine, 2017, 36, 2420-2434.	0.8	9
86	Statistical Methods in the <i>Journal</i> â€" An Update. New England Journal of Medicine, 2017, 376, 1086-1087.	13.9	31
87	Dose-Dependent Effect of Sitagliptin on Carotid Atherosclerosis in Patients with Type 2 Diabetes Mellitus Receiving Insulin Treatment: A Post Hoc Analysis. Diabetes Therapy, 2017, 8, 1135-1146.	1.2	8
88	Fluctuations in routine blood count might signal severe immune-related adverse events in melanoma patients treated with nivolumab. Journal of Dermatological Science, 2017, 88, 225-231.	1.0	67
89	Coronary Artery Disease in Patients with Critical Limb Ischemia Undergoing Major Amputation or Not. Plastic and Reconstructive Surgery - Global Open, 2017, 5, e1377.	0.3	8
90	Effective wound bed preparation using maggot debridement therapy for patients with critical limb ischaemia. Journal of Wound Care, 2017, 26, 483-489.	0.5	7

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91	Reply to: Increased risk of thromboembolic events in adult congenital heart disease patients with atrial tachyarrhythmias: Bias due to the data sparsity. International Journal of Cardiology, 2017, 247, 51.	0.8	0
92	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. Journal of Cardiology, 2017, 69, 648-651.	0.8	17
93	Ocular parameters before and after steep Trendelenburg positioning for robotic-assisted laparoscopic radical prostatectomy. Clinical Ophthalmology, 2017, Volume 11, 1643-1650.	0.9	8
94	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. International Journal of Endocrinology, 2017, 2017, 1-7.	0.6	8
95	Relationships between lifestyle patterns and cardio-renal-metabolic parameters in patients with type 2 diabetes mellitus: A cross-sectional study. PLoS ONE, 2017, 12, e0173540.	1.1	7
96	Relationships Among Conventional Cardiovascular Risk Factors and Lifestyle Habits With Arterial Stiffness in Type 2 Diabetic Patients. Journal of Clinical Medicine Research, 2017, 9, 297-302.	0.6	8
97	Mixed-effects Models for Repeated Measures in Longitudinal Data Analysis: An Introduction to Methodology, Theory, and Applications. Oyo Tokeigaku, 2017, 46, 53-65.	0.2	0
98	Effect of design specifications in dose-finding trials for combination therapies in oncology. Pharmaceutical Statistics, 2016, 15, 531-540.	0.7	3
99	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. British Journal of Cancer, 2016, 114, 881-888.	2.9	12
100	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). Diabetes Research and Clinical Practice, 2016, 121, 146-156.	1.1	7
101	Influence of upper and temporal transconjunctival sclerocorneal incision on marginal reflex distance after cataract surgery. BMC Ophthalmology, 2016, 16, 95.	0.6	5
102	Model selection in the weighted generalized estimating equations for longitudinal data with dropout. Biometrical Journal, 2016, 58, 570-587.	0.6	9
103	Bimatoprost, latanoprost, and tafluprost induce differential expression of matrix metalloproteinases and tissue inhibitor of metalloproteinases. BMC Ophthalmology, 2016, 16, 26.	0.6	27
104	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). Diabetes Care, 2016, 39, 455-464.	4.3	110
105	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). Diabetes Care, 2016, 39, 139-148.	4.3	119
106	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. Leukemia and Lymphoma, 2016, 57, 1657-1664.	0.6	3
107	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). Cancer Chemotherapy and Pharmacology, 2015, 76, 1209-1215.	1.1	8
108	Relationship between dietary patterns and risk factors for cardiovascular disease in patients with type 2 diabetes mellitus: a cross-sectional study. Nutrition Journal, 2015, 15, 15.	1.5	20

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109	Radiation-induced bronchiolitis obliterans organizing pneumonia (BOOP) syndrome in breast cancer patients is associated with age. Radiation Oncology, 2015, 10, 103.	1.2	29
110	Non-inferiority margins employed in clinical trials in Japan. Journal of Clinical Pharmacy and Therapeutics, 2015, 40, 289-298.	0.7	3
111	Noninvasive mathematical analysis of spectral electrocardiographic components for coronary lesions of intermediate to obstructive stenosis severityâ€"relationship with classic and functional <scp>SYNTAX</scp> score. Catheterization and Cardiovascular Interventions, 2015, 86, 21-29.	0.7	1
112	Inference of median difference based on the Boxâ€"Cox model in randomized clinical trials. Statistics in Medicine, 2015, 34, 1634-1644.	0.8	4
113	Vitamin E has a beneficial effect on nonalcoholic fatty liver disease: A meta-analysis of randomized controlled trials. Nutrition, 2015, 31, 923-930.	1.1	156
114	Decreased VEGF-A and sustained PEDF expression in a human retinal pigment epithelium cell line cultured under hypothermia. Biological Research, 2015, 48, 42.	1.5	17
115	Relationship between dietary pattern and cognitive function in elderly patients with type 2 diabetes mellitus. Journal of International Medical Research, 2015, 43, 506-517.	0.4	9
116	Severity of morphological lesion complexity affects fractional flow reserve in intermediate coronary stenosis. Journal of Cardiology, 2015, 66, 239-245.	0.8	19
117	Statistical analysis of relation between plasma methotrexate concentration and toxicity in highâ€dose methotrexate therapy of childhood nonHodgkin lymphoma. Pediatric Blood and Cancer, 2015, 62, 279-284.	0.8	30
118	Usefulness of three-dimensional fluid-attenuated inversion recovery magnetic resonance imaging to detect inner-ear abnormalities in patients with sudden sensorineural hearing loss. Journal of Laryngology and Otology, 2015, 129, 11-15.	0.4	12
119	Centrally administered isoproterenol induces sympathetic outflow via brain prostaglandin E2-mediated mechanisms in rats. Autonomic Neuroscience: Basic and Clinical, 2015, 189, 1-7.	1.4	7
120	Diagnostic accuracy of multifidus muscle spontaneous activity by needle electromyography for the detection of lumbar foraminal and lateral exit-zone stenosis. European Spine Journal, 2015, 24, 2281-2287.	1.0	4
121	Poor sleep quality is associated with increased arterial stiffness in Japanese patients with type 2 diabetes mellitus. BMC Endocrine Disorders, 2015, 15, 29.	0.9	39
122	Influence of plaque characteristics on fractional flow reserve for coronary lesions with intermediate to obstructive stenosis: insights from integrated-backscatter intravascular ultrasound analysis. International Journal of Cardiovascular Imaging, 2015, 31, 1295-1301.	0.7	9
123	Effects of eicosapentaenoic acid on peri-procedural (type IVa) myocardial infarction following elective coronary stenting. Journal of Cardiology, 2015, 66, 114-119.	0.8	7
124	Enhanced Expression of WD Repeat-Containing Protein 35 via CaMKK/AMPK Activation in Bupivacaine-Treated Neuro2a Cells. PLoS ONE, 2014, 9, e98185.	1.1	13
125	Correlation between optic nerve head structural parameters and glaucomatous visual field indices. Clinical Ophthalmology, 2014, 8, 1203.	0.9	24
126	Identification of chemoresistant factors by protein expression analysis with iTRAQ for head and neck carcinoma. British Journal of Cancer, 2014, 111, 799-806.	2.9	18

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127	Non-invasive assessment of functionally significant coronary stenoses through mathematical analysis of spectral ECG components. Open Heart, 2014, 1, e000144.	0.9	4
128	Reliability and validity of the Japanese version of the Diabetes Quality-Of-Life questionnaire for Japanese patients with type 2 diabetes mellitus. Diabetology International, 2014, 5, 21-29.	0.7	7
129	Selection of Working Correlation Structure in Weighted Generalized Estimating Equation Method for Incomplete Longitudinal Data. Communications in Statistics Part B: Simulation and Computation, 2014, 43, 62-81.	0.6	4
130	Impact of chronic obstructive pulmonary disease on composition of left main coronary artery plaque with intermediate stenosis. International Journal of Cardiology, 2014, 174, 865-866.	0.8	2
131	Effect of covariate omission in Weibull accelerated failure time model: A caution. Biometrical Journal, 2014, 56, 991-1000.	0.6	3
132	Robust Covariance Estimator for Small-Sample Adjustment in the Generalized Estimating Equations: A Simulation Study. Science Journal of Applied Mathematics and Statistics, 2014, 2, 20.	0.1	12
133	Pitavastatin Concentrations Are Not Increased by CYP3A4 Inhibitor Itraconazole in Healthy Subjects. Clinical Pharmacology in Drug Development, 2013, 2, 195-200.	0.8	10
134	Study Designs and Statistical Analyses for Biomarker Research. Sensors, 2012, 12, 8966-8986.	2.1	67
135	Criterion for the Selection of a Working Correlation Structure in the Generalized Estimating Equation Approach for Longitudinal Balanced Data. Communications in Statistics - Theory and Methods, 2011, 40, 3839-3856.	0.6	20
136	Modifications of QIC and CIC for Selecting a Working Correlation Structure in the Generalized Estimating Equation Method. Japanese Journal of Biometrics, 2011, 32, 1-12.	0.0	3
137	Effect of Covariate Omission in Randomised Controlled Trials: A Review and Simulation Study. International Statistical Review, 0, , .	1.1	1
138	Finite-sample performance of the robust variance estimator in the presence of missing data. Communications in Statistics Part B: Simulation and Computation, 0, , 1-12.	0.6	0
139	Statistical tests for two‐stage adaptive seamless design using short‐and long‐term binary outcomes. Statistics in Medicine, 0, , .	0.8	1