

Alan D Hutson

List of Publications by Year in descending order

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Version: 2024-02-01

174
papers

7,319
citations

46984

47
h-index

60583

81
g-index

174
all docs

174
docs citations

174
times ranked

8947
citing authors

#	ARTICLE	IF	CITATIONS
1	The generalized sigmoidal quantile function. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2024, 53, 799-813.	0.6	0
2	Metabolic adaptation of ovarian tumors in patients treated with an IDO1 inhibitor constrains antitumor immune responses. <i>Science Translational Medicine</i> , 2022, 14, eabg8402.	5.8	28
3	Understanding Drug Sensitivity and Tackling Resistance in Cancer. <i>Cancer Research</i> , 2022, 82, 1448-1460.	0.4	24
4	Inference for L-estimators of location using a bootstrap warping approach. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2021, 50, 2145-2150.	0.6	0
5	GOG 244 - The Lymphedema and Gynecologic cancer (LeG) study: The impact of lower-extremity lymphedema on quality of life, psychological adjustment, physical disability, and function. <i>Gynecologic Oncology</i> , 2021, 160, 244-251.	0.6	31
6	Sex Hormones, Insulin, and Insulin-like Growth Factors in Recurrence of High-Stage Endometrial Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 719-726.	1.1	6
7	A robust permutation test for the concordance correlation coefficient. <i>Pharmaceutical Statistics</i> , 2021, 20, 696-709.	0.7	6
8	An Accelerated Life Model Analog for Discrete Survival and Count Data. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 210, 106337.	2.6	1
9	Phase Ib/II Study of Cetuximab plus Pembrolizumab in Patients with Advanced RAS Wild-Type Colorectal Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 6726-6736.	3.2	8
10	Log-epsilon-skew normal: A generalization of the log-normal distribution. <i>Communications in Statistics - Theory and Methods</i> , 2020, 49, 4197-4215.	0.6	3
11	Dietary Supplement Use During Chemotherapy and Survival Outcomes of Patients With Breast Cancer Enrolled in a Cooperative Group Clinical Trial (SWOG S0221). <i>Journal of Clinical Oncology</i> , 2020, 38, 804-814.	0.8	142
12	Irradiance, Photofrin [®] Dose and Initial Tumor Volume are Key Predictors of Response to Interstitial Photodynamic Therapy of Locally Advanced Cancers in Translational Models. <i>Photochemistry and Photobiology</i> , 2020, 96, 397-404.	1.3	6
13	GOG 244-The lymphedema and gynecologic cancer (LEG) study: Incidence and risk factors in newly diagnosed patients. <i>Gynecologic Oncology</i> , 2020, 156, 467-474.	0.6	68
14	Tivozanib mediated inhibition of c-Kit/SCF signaling on Tregs and MDSCs and reversal of tumor induced immune suppression correlates with survival of HCC patients. <i>Oncolmmunology</i> , 2020, 9, 1824863.	2.1	22
15	Effectiveness of a psychological intervention delivered by general nurses for alcohol use disorders in people living with HIV in Zimbabwe: a cluster randomized controlled trial. <i>Journal of the International AIDS Society</i> , 2020, 23, e25641.	1.2	19
16	A semi-parametric bootstrap-based best linear unbiased estimator of location under symmetry. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2020, , 1-10.	0.6	0
17	Daily Time of Radiation Treatment Is Associated with Subsequent Oral Mucositis Severity during Radiotherapy in Head and Neck Cancer Patients. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 949-955.	1.1	8
18	GOG 244 - The LymphEdema and Gynecologic cancer (LEG) study: The association between the gynecologic cancer lymphedema questionnaire (GCLQ) and lymphedema of the lower extremity (LLE). <i>Gynecologic Oncology</i> , 2019, 155, 452-460.	0.6	31

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19	A robust Pearson correlation test for a general point null using a surrogate bootstrap distribution. PLoS ONE, 2019, 14, e0216287.	1.1	7
20	Efficient statistical inference for a parallel study with missing data by using an exact method. Journal of Biopharmaceutical Statistics, 2019, 29, 478-490.	0.4	3
21	The empirical likelihood prior applied to bias reduction of general estimating equations. Computational Statistics and Data Analysis, 2019, 138, 96-106.	0.7	3
22	Reduced-Intensity Conditioning with Fludarabine, Melphalan, and Total Body Irradiation for Allogeneic Hematopoietic Cell Transplantation: The Effect of Increasing Melphalan Dose on Underlying Disease and Toxicity. Biology of Blood and Marrow Transplantation, 2019, 25, 689-698.	2.0	9
23	Augmentation of IFN- γ + CD8+ T cell responses correlates with survival of HCC patients on sorafenib therapy. JCI Insight, 2019, 4, .	2.3	52
24	Ofatumumab Plus Hypercvad/MA Induction Leads to High Rates of Minimal Residual Disease (MRD) Negativity in Patients with Newly Diagnosed Mantle Cell Lymphoma, Results of a Phase 2 Study. Blood, 2019, 134, 2817-2817.	0.6	1
25	A Cautionary Note on Beta Families of Distributions and the Aliases Within. American Statistician, 2018, 72, 121-129.	0.9	3
26	Expected p -values in light of an ROC curve analysis applied to optimal multiple testing procedures. Statistical Methods in Medical Research, 2018, 27, 3560-3576.	0.7	9
27	Quantile planes without crossing via nonlinear programming. Computer Methods and Programs in Biomedicine, 2018, 153, 185-190.	2.6	2
28	Ultrarestrictive Opioid Prescription Protocol for Pain Management After Gynecologic and Abdominal Surgery. JAMA Network Open, 2018, 1, e185452.	2.8	100
29	Irradiance controls photodynamic efficacy and tissue heating in experimental tumours: implication for interstitial PDT of locally advanced cancer. British Journal of Cancer, 2018, 119, 1191-1199.	2.9	33
30	Trends in Bone Marrow Sampling and Core Biopsy Specimen Adequacy in the United States and Canada. American Journal of Clinical Pathology, 2018, 150, 393-405.	0.4	6
31	Dependence and independence: Structure and inference. Statistical Methods in Medical Research, 2017, 26, 2114-2132.	0.7	5
32	A new diagnostic accuracy measure and cut-point selection criterion. Statistical Methods in Medical Research, 2017, 26, 2832-2852.	0.7	11
33	Surface markers for guiding cylindrical diffuser fiber insertion in interstitial photodynamic therapy of head and neck cancer. Lasers in Surgery and Medicine, 2017, 49, 599-608.	1.1	18
34	Development, validation and clinical application of Pelvic Lymphadenectomy Assessment and Completion Evaluation: intraoperative assessment of lymph node dissection after robot-assisted radical cystectomy for bladder cancer. BJU International, 2017, 119, 879-884.	1.3	16
35	Cross-Cancer Analysis Reveals Novel Pleiotropic Associations”Letter. Cancer Research, 2017, 77, 6042-6044.	0.4	2
36	Immunomodulation by Entinostat in Renal Cell Carcinoma Patients Receiving High-Dose Interleukin 2: A Multicenter, Single-Arm, Phase I/II Trial (NCI-CTEP#7870). Clinical Cancer Research, 2017, 23, 7199-7208.	3.2	68

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37	A phase II trial of erlotinib monotherapy in advanced pancreatic cancer as a first- or second-line agent. <i>Cancer Chemotherapy and Pharmacology</i> , 2017, 80, 497-505.	1.1	13
38	An extension to empirical likelihood for evaluating probability weighted moments. <i>Journal of Statistical Planning and Inference</i> , 2017, 182, 50-60.	0.4	4
39	Physiological frailty index (PFI): quantitative in-life estimate of individual biological age in mice. <i>Aging</i> , 2017, 9, 615-626.	1.4	54
40	Easy and accurate variance estimation of the nonparametric estimator of the partial area under the ROC curve and its application. <i>Statistics in Medicine</i> , 2016, 35, 2251-2282.	0.8	4
41	Optimal adaptive two-stage designs for early phase II clinical trials. <i>Statistics in Medicine</i> , 2016, 35, 1257-1266.	0.8	65
42	Data-Driven Confidence Interval Estimation Incorporating Prior Information with an Adjustment for Skewed Data. <i>American Statistician</i> , 2016, 70, 243-249.	0.9	8
43	Clinical study of a survivin long peptide vaccine (SurVaxM) in patients with recurrent malignant glioma. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 1339-1352.	2.0	105
44	Group sequential control of overall toxicity incidents in clinical trials – non-Bayesian and Bayesian approaches. <i>Statistical Methods in Medical Research</i> , 2016, 25, 64-80.	0.7	8
45	Identifying Targeted Strategies to Improve Smoking Cessation Support for Cancer Patients. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1532-1537.	0.5	67
46	Likelihood-based inferences about the mean area under a longitudinal curve in the presence of observations subject to limits of detection. <i>Pharmaceutical Statistics</i> , 2015, 14, 252-261.	0.7	2
47	Measures of biomarker dependence using a copula-based multivariate epsilon-skew-normal family of distributions. <i>Journal of Applied Statistics</i> , 2015, 42, 2734-2753.	0.6	1
48	Computing Critical Values of Exact Tests by Incorporating Monte Carlo Simulations Combined with Statistical Tables. <i>Scandinavian Journal of Statistics</i> , 2014, 41, 1013-1030.	0.9	9
49	Empirical Likelihood Approaches to Two-Group Comparisons of Upper Quantiles Applied to Biomedical Data. <i>Statistics in Biopharmaceutical Research</i> , 2014, 6, 30-40.	0.6	3
50	Regional Myocardial Sympathetic Denervation Predicts the Risk of Sudden Cardiac Arrest in Ischemic Cardiomyopathy. <i>Journal of the American College of Cardiology</i> , 2014, 63, 141-149.	1.2	351
51	Confidence interval estimation of the difference between two sensitivities to the early disease stage. <i>Biometrical Journal</i> , 2014, 56, 270-286.	0.6	5
52	Quality-of-life (QoL) as a predictive biomarker in patients with advanced pancreatic cancer (APC) receiving chemotherapy: results from a prospective multicenter phase 2 trial. <i>Journal of Gastrointestinal Oncology</i> , 2014, 5, 433-9.	0.6	10
53	Density-based empirical likelihood procedures for testing symmetry of data distributions and K-sample comparisons. <i>The Stata Journal</i> , 2014, 14, 304-328.	0.9	1
54	Pregnancy-related characteristics and breast cancer risk. <i>Cancer Causes and Control</i> , 2013, 24, 1675-1685.	0.8	28

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55	Accuracy of self-reported tobacco use in newly diagnosed cancer patients. <i>Cancer Causes and Control</i> , 2013, 24, 1223-1230.	0.8	82
56	Smooth bootstrap-based confidence intervals for one binomial proportion and difference of two proportions. <i>Journal of Applied Statistics</i> , 2013, 40, 614-625.	0.6	2
57	An exact density-based empirical likelihood ratio test for paired data. <i>Journal of Statistical Planning and Inference</i> , 2013, 143, 334-345.	0.4	11
58	Lung cancer lymph node micrometastasis detection using real-time polymerase chain reaction: Correlation with vascular endothelial growth factor expression. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 702-708.	0.4	17
59	Circulating microparticle tissue factor, thromboembolism and survival in pancreaticobiliary cancers. <i>Thrombosis Research</i> , 2013, 132, 180-184.	0.8	111
60	Joint confidence region estimation of L-moment ratios with an extension to right censored data. <i>Journal of Applied Statistics</i> , 2013, 40, 368-379.	0.6	4
61	<i>In vivo</i> toxicity evaluation of gold-dendrimer composite nanodevices with different surface charges. <i>Nanotoxicology</i> , 2013, 7, 441-451.	1.6	13
62	Some tests for detecting trends based on the modified Baumgartner-Wei-Schindler statistics. <i>Computational Statistics and Data Analysis</i> , 2013, 57, 246-261.	0.7	21
63	Randomized Two-Stage Phase II Clinical Trial Designs Based on Barnard's Exact Test. <i>Journal of Biopharmaceutical Statistics</i> , 2013, 23, 1081-1090.	0.4	31
64	Addressing Tobacco Use in Patients With Cancer: A Survey of American Society of Clinical Oncology Members. <i>Journal of Oncology Practice</i> , 2013, 9, 258-262.	2.5	130
65	A comment on sample size calculations for binomial confidence intervals. <i>Journal of Applied Statistics</i> , 2013, 40, 311-319.	0.6	10
66	Practice Patterns and Perceptions of Thoracic Oncology Providers on Tobacco Use and Cessation in Cancer Patients. <i>Journal of Thoracic Oncology</i> , 2013, 8, 543-548.	0.5	150
67	Maintaining the exchangeability assumption for a two-group permutation test in the non-randomized setting. <i>Journal of Applied Statistics</i> , 2012, 39, 1593-1603.	0.6	0
68	An efficient and exact approach for detecting trends with binary endpoints. <i>Statistics in Medicine</i> , 2012, 31, 155-164.	0.8	43
69	Two-stage sample designs for the ordered alternative problem. <i>Pharmaceutical Statistics</i> , 2012, 11, 287-294.	0.7	17
70	An examination of the relative impact of type I and type II error rates in phase II drug screening trial queues. <i>Pharmaceutical Statistics</i> , 2012, 11, 157-162.	0.7	1
71	A new linear model-based approach for inferences about the mean area under the curve. <i>Statistics in Medicine</i> , 2012, 31, 3563-3578.	0.8	5
72	Direct density estimation of L-estimates via characteristic functions with applications. <i>Journal of Statistical Planning and Inference</i> , 2012, 142, 567-578.	0.4	4

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73	Susceptibility loci affecting <i>ERBB2</i> / <i>neu</i> -induced mammary tumorigenesis in mice. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 631-643.	1.5	2
74	Likelihood testing populations modeled by autoregressive process subject to the limit of detection in applications to longitudinal biomedical data. <i>Journal of Applied Statistics</i> , 2011, 38, 1333-1346.	0.6	11
75	Alcohol consumption in relation to aberrant DNA methylation in breast tumors. <i>Alcohol</i> , 2011, 45, 689-699.	0.8	30
76	Most Lung and Colon Cancer Susceptibility Genes Are Pair-Wise Linked in Mice, Humans and Rats. <i>PLoS ONE</i> , 2011, 6, e14727.	1.1	18
77	The regulation of MASPIN expression in epithelial ovarian cancer: Association with p53 status, and MASPIN promoter methylation: A Gynecologic Oncology Group study. <i>Gynecologic Oncology</i> , 2011, 123, 314-319.	0.6	11
78	Parametric and nonparametric confidence intervals of the probability of identifying early disease stage given sensitivity to full disease and specificity with three ordinal diagnostic groups. <i>Statistics in Medicine</i> , 2011, 30, 3532-3545.	0.8	14
79	Two-sample empirical likelihood ratio tests for medians in application to biomarker evaluations. <i>Canadian Journal of Statistics</i> , 2011, 39, 671-689.	0.6	11
80	An empirical likelihood ratio based goodness-of-fit test for Inverse Gaussian distributions. <i>Journal of Statistical Planning and Inference</i> , 2011, 141, 2128-2140.	0.4	22
81	A fractional order statistic towards defining a smooth quantile function for discrete data. <i>Journal of Statistical Planning and Inference</i> , 2011, 141, 3142-3150.	0.4	7
82	A linear model-based test for the heterogeneity of conditional correlations. <i>Journal of Applied Statistics</i> , 2011, 38, 2355-2366.	0.6	6
83	A locus on chromosome 8 controlling tumor regionalit�a new type of tumor diversity in the mouse lung. <i>International Journal of Cancer</i> , 2010, 126, 2603-2613.	2.3	1
84	Review: Is lung inflammation associated with microbes and microbial toxins in cigarette tobacco smoke?. <i>Immunologic Research</i> , 2010, 46, 127-136.	1.3	23
85	Inflammatory response of lung macrophages and epithelial cells to tobacco smoke: a literature review of ex vivo investigations. <i>Immunologic Research</i> , 2010, 46, 94-126.	1.3	26
86	L-moment estimation for parametric survival models given censored data. <i>Statistical Methodology</i> , 2010, 7, 655-667.	0.5	11
87	A multi-rater nonparametric test of agreement and corresponding agreement plot. <i>Computational Statistics and Data Analysis</i> , 2010, 54, 109-119.	0.7	2
88	Can Computed Tomography Angiography of the Brain Replace Lumbar Puncture in the Evaluation of Acute-onset Headache After a Negative Noncontrast Cranial Computed Tomography Scan?. <i>Academic Emergency Medicine</i> , 2010, 17, 444-451.	0.8	128
89	An exact bootstrap approach towards modification of the Harrell-Davis quantile function estimator for censored data. <i>Journal of Nonparametric Statistics</i> , 2010, 22, 1039-1051.	0.4	3
90	The Costs and Underappreciated Consequences of Research Misconduct: A Case Study. <i>PLoS Medicine</i> , 2010, 7, e1000318.	3.9	66

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91	A permutation test approach to phase II historical control trials. <i>Journal of Applied Statistics</i> , 2009, 36, 589-599.	0.6	1
92	Toxicity evaluation of gold-dendrimer composite nanodevices<i>in vitro</i> difference found between tumour and proliferating endothelial cells. <i>Nanotoxicology</i> , 2009, 3, 139-151.	1.6	3
93	Autofluorescence-Guided Surveillance for Oral Cancer. <i>Cancer Prevention Research</i> , 2009, 2, 966-974.	0.7	42
94	Independent prognostic relevance of microvessel density in advanced epithelial ovarian cancer and associations between CD31, CD105, p53 status, and angiogenic marker expression: A Gynecologic Oncology Group study. <i>Gynecologic Oncology</i> , 2009, 112, 469-474.	0.6	80
95	Association between the N-terminally truncated (Î”N) p63Î± (Î”Np63Î±) isoform and debulking status, VEGF expression and progression-free survival in previously untreated, advanced stage epithelial ovarian cancer: A Gynecologic Oncology Group study. <i>Gynecologic Oncology</i> , 2009, 115, 424-429.	0.6	6
96	Transformation of the bathtub failure rate data in reliability for using Weibull-model analysis. <i>Statistical Methodology</i> , 2009, 6, 622-633.	0.5	15
97	A distribution function estimator for the difference of order statistics from two independent samples. <i>Statistical Papers</i> , 2009, 50, 203-208.	0.7	5
98	Distinct genetic control of parasite elimination, dissemination, and disease after <i>Leishmania major</i> infection. <i>Immunogenetics</i> , 2009, 61, 619-633.	1.2	26
99	Superimposed Gastric Aspiration Increases the Severity of Inflammation and Permeability Injury in a Rat Model of Lung Contusion. <i>Journal of Surgical Research</i> , 2009, 155, 273-282.	0.8	29
100	Predictive Modeling and Inflammatory Biomarkers in Rats With Lung Contusion and Gastric Aspiration. <i>Journal of Trauma</i> , 2009, 67, 1182-1190.	2.3	14
101	A discrete-continuous mixture quantile function estimator with a practical application to phase II cancer clinical trials. <i>Statistics in Medicine</i> , 2008, 27, 2094-2109.	0.8	1
102	Estimating relative rank correlation: Theory and application. <i>Statistical Methodology</i> , 2008, 5, 46-55.	0.5	1
103	Novel nanoparticles for the delivery of recombinant hepatitis B vaccine. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2008, 4, 311-317.	1.7	48
104	A Phase I Pharmacokinetic and Pharmacodynamic Study of Intravenous Calcitriol in Combination with Oral Gefitinib in Patients with Advanced Solid Tumors. <i>Clinical Cancer Research</i> , 2007, 13, 1216-1223.	3.2	75
105	Megakaryocyte Size and Concentration in the Bone Marrow of Thrombocytopenic and Nonthrombocytopenic Neonates. <i>Pediatric Research</i> , 2007, 61, 479-484.	1.1	64
106	Is a cystogram necessary after robot-assisted radical prostatectomy?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2007, 25, 465-467.	0.8	31
107	Synthesis and Characterization of PAMAM Dendrimer-Based Multifunctional Nanodevices for Targeting Î±vÎ²3Integrins. <i>Bioconjugate Chemistry</i> , 2007, 18, 1148-1154.	1.8	68
108	Significant effect of size on the in vivo biodistribution of gold composite nanodevices in mouse tumor models. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2007, 3, 281-296.	1.7	186

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109	Errors in centering of array data can induce biases in correlation estimates. <i>Journal of Statistical Planning and Inference</i> , 2007, 137, 3446-3461.	0.4	0
110	Candidate salivary biomarkers associated with alveolar bone loss: cross-sectional and in vitro studies. <i>FEMS Immunology and Medical Microbiology</i> , 2007, 49, 252-260.	2.7	83
111	Co-expression of angiogenic markers and associations with prognosis in advanced epithelial ovarian cancer: A Gynecologic Oncology Group study. <i>Gynecologic Oncology</i> , 2007, 106, 221-232.	0.6	43
112	Exploration of the Relationship between Drinking Intensity and Quality of Life. <i>American Journal on Addictions</i> , 2006, 15, 356-361.	1.3	9
113	ETHNICITY AND GAMMA-GLUTAMYLTRANSFERASE IN MEN AND WOMEN WITH ALCOHOL USE DISORDERS. <i>Alcohol and Alcoholism</i> , 2006, 42, 24-27.	0.9	10
114	Modifying the exact test for a binomial proportion and comparisons with other approaches. <i>Journal of Applied Statistics</i> , 2006, 33, 679-690.	0.6	3
115	Controlled Clinical Trial of Dichloroacetate for Treatment of Congenital Lactic Acidosis in Children. <i>Pediatrics</i> , 2006, 117, 1519-1531.	1.0	228
116	Detection of epithelial ovarian cancer using ¹ H-NMR-based metabonomics. <i>International Journal of Cancer</i> , 2005, 113, 782-788.	2.3	322
117	Medical diagnostic testing models for multifactorial disease classifications. <i>Statistics in Medicine</i> , 2005, 24, 2649-2657.	0.8	1
118	Injury Rates in House League, Select, and Representative Youth Ice Hockey. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 1658-1663.	0.2	47
119	A semiparametric bootstrap approach to correlated data analysis problems. <i>Computer Methods and Programs in Biomedicine</i> , 2004, 73, 129-134.	2.6	5
120	The concentration of circulating megakaryocyte progenitors in preterm neonates is a function of post-conceptual age. <i>Early Human Development</i> , 2004, 78, 119-124.	0.8	20
121	The utility of partial cross-over designs in early phase randomized prevention trials. <i>Contemporary Clinical Trials</i> , 2004, 25, 493-501.	2.0	11
122	Utilizing the Flexibility of the Epsilon-Skew-Normal Distribution for Common Regression Problems. <i>Journal of Applied Statistics</i> , 2004, 31, 673-683.	0.6	19
123	Methods and Design Considerations for Randomized Clinical Trials Evaluating Surgical or Endovascular Treatments for Cerebrovascular Diseases. <i>Neurosurgery</i> , 2004, 54, 248-267.	0.6	34
124	Reticulated platelet percentages in term and preterm neonates. <i>Journal of Pediatric Hematology/Oncology</i> , 2004, 26, 797-802.	0.3	6
125	Effects of anoxia on megakaryocyte progenitors derived from cord blood CD34 ^{pos} cells. <i>European Journal of Haematology</i> , 2003, 71, 359-365.	1.1	23
126	Nonparametric estimation of normal ranges given one-way ANOVA random effects assumptions. <i>Statistics and Probability Letters</i> , 2003, 64, 415-424.	0.4	4

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127	A Prospective Comparison of Malaria with Other Severe Diseases in African Children: Prognosis and Optimization of Management. <i>Clinical Infectious Diseases</i> , 2003, 37, 890-897.	2.9	48
128	Exercise Training, Without Weight Loss, Increases Insulin Sensitivity and Postheparin Plasma Lipase Activity in Previously Sedentary Adults. <i>Diabetes Care</i> , 2003, 26, 557-562.	4.3	326
129	Population Kinetics, Efficacy, and Safety of Dichloroacetate for Lactic Acidosis Due to Severe Malaria in Children. <i>Journal of Clinical Pharmacology</i> , 2003, 43, 386-396.	1.0	49
130	Efficacy of dichloroacetate as a lactate-lowering drug. <i>Journal of Clinical Pharmacology</i> , 2003, 43, 683-91.	1.0	62
131	Accounting for plasma levels below detection limits in a one-compartment zero-order absorption pharmacokinetics model. <i>Journal of Applied Statistics</i> , 2002, 29, 1181-1190.	0.6	4
132	Down-regulation of Cdc6, a Cell Cycle Regulatory Gene, in Prostate Cancer. <i>Journal of Biological Chemistry</i> , 2002, 277, 25431-25438.	1.6	35
133	Multicenter Analysis of Platelet Transfusion Usage Among Neonates on Extracorporeal Membrane Oxygenation. <i>Pediatrics</i> , 2002, 109, e89-e89.	1.0	29
134	Exact Bootstrap Confidence Bands for the Quantile Function via Steck's Determinant. <i>Journal of Computational and Graphical Statistics</i> , 2002, 11, 471-482.	0.9	5
135	Effect of Recombinant Erythropoietin on Late Transfusions in the Neonatal Intensive Care Unit: A Meta-Analysis. <i>Journal of Perinatology</i> , 2002, 22, 108-111.	0.9	57
136	QUICKI Is Not a Useful and Accurate Index of Insulin Sensitivity following Exercise Training. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 950-951.	1.8	8
137	Vitamin B-12 Status Is Inversely Associated with Plasma Homocysteine in Young Women with C677T and/or A1298C Methylene tetrahydrofolate Reductase Polymorphisms. <i>Journal of Nutrition</i> , 2002, 132, 1872-1878.	1.3	54
138	Circulating Concentrations of Chemokines in Cord Blood, Neonates, and Adults. <i>Pediatric Research</i> , 2002, 51, 653-657.	1.1	54
139	Renal manifestations of congenital lactic acidosis. <i>American Journal of Kidney Diseases</i> , 2002, 39, 12-23.	2.1	12
140	Quasi-medians are robust and relatively efficient estimators of a common mean given multivariate normality. <i>Statistics and Probability Letters</i> , 2002, 57, 403-408.	0.4	1
141	A Semi-Parametric Quantile Function Estimator for Use in Bootstrap Estimation Procedures. <i>Statistics and Computing</i> , 2002, 12, 331-338.	0.8	20
142	A simple hermitian estimator of the quantile junction. <i>Journal of Nonparametric Statistics</i> , 2001, 13, 229-243.	0.4	2
143	Teaching Hypothesis-oriented Thinking to Medical Students. <i>Academic Medicine</i> , 2001, 76, 287-292.	0.8	12
144	Bootstrap-type confidence intervals for quantiles of the survival distribution. <i>Statistics in Medicine</i> , 2001, 20, 1693-1702.	0.8	4

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145	The Relationship Between Hematocrit and Bleeding Time in Very Low Birth Weight Infants During the First Week of Life. <i>Journal of Perinatology</i> , 2001, 21, 368-371.	0.9	47
146	Epidemiologic and Outcome Studies of Patients Who Received Platelet Transfusions in the Neonatal Intensive Care Unit. <i>Journal of Perinatology</i> , 2001, 21, 415-420.	0.9	87
147	Population Pharmacokinetics of Intramuscular Quinine in Children with Severe Malaria. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 1803-1809.	1.4	48
148	QUICKI Does Not Accurately Reflect Changes in Insulin Sensitivity with Exercise Training. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 4115-4119.	1.8	32
149	Genomic DNA methylation decreases in response to moderate folate depletion in elderly women. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 998-1003.	2.2	343
150	Dose-response relationship of megakaryocyte progenitors from the bone marrow of thrombocytopenic and non-thrombocytopenic neonates to recombinant thrombopoietin. <i>British Journal of Haematology</i> , 2000, 110, 449-453.	1.2	58
151	Estimating the covariance of bivariate order statistics with applications. <i>Statistics and Probability Letters</i> , 2000, 48, 195-203.	0.4	1
152	The epsilon-skew-normal distribution for analyzing near-normal data. <i>Journal of Statistical Planning and Inference</i> , 2000, 83, 291-309.	0.4	182
153	Folate Status of Elderly Women following Moderate Folate Depletion Responds Only to a Higher Folate Intake. <i>Journal of Nutrition</i> , 2000, 130, 1584-1590.	1.3	28
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