

Rudolph S Parrish

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

2,537
citations

623734

14
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

2489
citing authors

#	ARTICLE	IF	CITATIONS
1	Empirical evaluation of consistency and accuracy of methods to detect differentially expressed genes based on microarray data. <i>Computers in Biology and Medicine</i> , 2014, 46, 1-10.	7.0	41
2	Distribution modeling and simulation of gene expression data. <i>Computational Statistics and Data Analysis</i> , 2009, 53, 1650-1660.	1.2	23
3	Modified linear discriminant analysis approaches for classification of high-dimensional microarray data. <i>Computational Statistics and Data Analysis</i> , 2009, 53, 1674-1687.	1.2	77
4	Effect of Normalization on Significance Testing for Oligonucleotide Microarrays. <i>Journal of Biopharmaceutical Statistics</i> , 2004, 14, 575-589.	0.8	73
5	DESIGN AND ESTIMATION IN THE LIMITING DILUTION ASSAY WHEN CONCENTRATIONS VARY WIDELY AMONG SAMPLES. <i>Journal of Biopharmaceutical Statistics</i> , 2000, 10, 197-215.	0.8	2
6	A multivariate approach for assessing severity of acute graft-versus-host disease in bone marrow transplantation. , 1999, 18, 423-440.		4
7	Use of Partially Mismatched Related Donors Extends Access to Allogeneic Marrow Transplant. <i>Blood</i> , 1997, 89, 3864-3872.	1.4	204
8	Use of Partially Mismatched Related Donors Extends Access to Allogeneic Marrow Transplant. <i>Blood</i> , 1997, 89, 3864-3872.	1.4	3
9	COMBINED IN VITRO AND IN VIVO T LYMPHOCYTE DEPLETION FOR THE CONTROL OF GRAFT-VERSUS-HOST DISEASE FOLLOWING HAPLOIDENTICAL MARROW TRANSPLANT. <i>Transplantation</i> , 1996, 61, 738-745.	1.0	57
10	Computing variances and covariances of normal order statistics. <i>Communications in Statistics Part B: Simulation and Computation</i> , 1992, 21, 71-101.	1.2	12
11	New tables of coefficients and percentage points for the w test for normality. <i>Journal of Statistical Computation and Simulation</i> , 1992, 41, 169-185.	1.2	2
12	Computing expected values of normal order statistics. <i>Communications in Statistics Part B: Simulation and Computation</i> , 1992, 21, 57-70.	1.2	11
13	Conducting Field Studies for Testing Pesticide Leaching Models. <i>International Journal of Environmental Analytical Chemistry</i> , 1990, 39, 3-21.	3.3	15
14	Comparison of Quantile Estimators in Normal Sampling. <i>Biometrics</i> , 1990, 46, 247.	1.4	74
15	Generating random deviates from multivariate Pearson distributions. <i>Computational Statistics and Data Analysis</i> , 1990, 9, 283-295.	1.2	21
16	A method for testing whether model predictions fall within a prescribed factor of true values, with an application to pesticide leaching. <i>Ecological Modelling</i> , 1990, 51, 59-72.	2.5	30
17	Computational methods for fitting statistical distribution models of multi-site binding equilibria. <i>Mathematical Geosciences</i> , 1989, 21, 199-219.	0.9	1
18	Characterizing the uncertainty of pesticide leaching in agricultural soils. <i>Journal of Contaminant Hydrology</i> , 1988, 2, 111-124.	3.3	50

#	ARTICLE	IF	CITATIONS
19	Developing joint probability distributions of soil water retention characteristics. <i>Water Resources Research</i> , 1988, 24, 755-769.	4.2	1,772
20	Evaluation and approximation of multivariate cumulative joint probabilities. <i>Journal of Statistical Computation and Simulation</i> , 1987, 27, 1-33.	1.2	6
21	Estimating sample requirements for field evaluations of pesticide leaching. <i>Environmental Toxicology and Chemistry</i> , 1987, 6, 343-357.	4.3	18
22	Fitting multisite binding equilibria to statistical distribution models: Turbo Pascal program for Gaussian models. <i>Computers and Geosciences</i> , 1987, 13, 587-601.	4.2	16
23	On an integrated approach to member selection and parameter estimation for Pearson distributions. <i>Computational Statistics and Data Analysis</i> , 1983, 1, 239-255.	1.2	9
24	Evaluation of bivariate cumulative probabilities using moments to fourth order. <i>Journal of Statistical Computation and Simulation</i> , 1981, 13, 181-194.	1.2	2
25	A Method for the Evaluation of Cumulative Probabilities of Bivariate Distributions using the Pearson Family. , 1981, , 241-257.		14