

# Dal Ho Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

490  
citations

932766

10  
h-index

752256

20  
g-index

87  
all docs

87  
docs citations

87  
times ranked

545  
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of Median Income of Four-Person Families: A Bayesian Time Series Approach. <i>Journal of the American Statistical Association</i> , 1996, 91, 1423-1431.	1.8	60
2	Hierarchical Bayes GLMs for the analysis of spatial data: An application to disease mapping. <i>Journal of Statistical Planning and Inference</i> , 1999, 75, 305-318.	0.4	55
3	Empirical and Hierarchical Bayesian Estimation in Finite Population Sampling under Structural Measurement Error Models. <i>Scandinavian Journal of Statistics</i> , 2006, 33, 591-608.	0.9	42
4	Comparative effectiveness of oral pharmacologic interventions for knee osteoarthritis: A network meta-analysis. <i>Modern Rheumatology</i> , 2018, 28, 1021-1028.	0.9	34
5	Effect of Institutional Case Volume on In-hospital Mortality After Living Donor Liver Transplantation: Analysis of 7073 Cases Between 2007 and 2016 in Korea. <i>Transplantation</i> , 2019, 103, 952-958.	0.5	31
6	Treatment patterns of knee osteoarthritis patients in Korea. <i>Korean Journal of Internal Medicine</i> , 2019, 34, 1145-1153.	0.7	26
7	Hierarchical Bayesian Neural Networks. <i>Journal of the American Statistical Association</i> , 2004, 99, 601-608.	1.8	20
8	Constrained Bayes and empirical Bayes estimation under random effects normal ANOVA model with balanced loss function. <i>Journal of Statistical Planning and Inference</i> , 2008, 138, 2017-2028.	0.4	17
9	Validation of algorithms to identify knee osteoarthritis patients in the claims database. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 890-896.	0.9	17
10	Perioperative red blood cell transfusion and mortality following heart transplantation: A retrospective nationwide population-based study between 2007 and 2016 in Korea. <i>Journal of Cardiac Surgery</i> , 2019, 34, 927-932.	0.3	14
11	Likelihood-based Inference for the Ratios of Regression Coefficients in Linear Models. <i>Annals of the Institute of Statistical Mathematics</i> , 2006, 58, 457-473.	0.5	12
12	Effect of Case Volume on Mortality After Pediatric Liver Transplantation in Korea. <i>Transplantation</i> , 2019, 103, 1649-1654.	0.5	11
13	Impact of Osteoarthritis on Household Catastrophic Health Expenditures in Korea. <i>Journal of Korean Medical Science</i> , 2018, 33, e161.	1.1	10
14	Institutional Case-Volume and Mortality After Heart Transplantation. <i>International Heart Journal</i> , 2019, 60, 695-700.	0.5	9
15	Effect of a Nationwide Real-time Drug Utilization Review System on Duplicated Nonsteroidal Antiinflammatory Drug Prescriptions in Korea. <i>Arthritis Care and Research</i> , 2020, 72, 1374-1382.	1.5	8
16	Non-informative priors for the inverse Weibull distribution. <i>Journal of Statistical Computation and Simulation</i> , 2014, 84, 1039-1054.	0.7	6
17	Small area estimation of receiver operating characteristic curves for ordinal data under stochastic ordering. <i>Statistics in Medicine</i> , 2020, 39, 1514-1528.	0.8	6
18	Effect of Sedatives on In-hospital and Long-term Mortality of Critically Ill Patients Requiring Extended Mechanical Ventilation for $\geq$ 48 Hours. <i>Journal of Korean Medical Science</i> , 2021, 36, e221.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Noninformative priors for the log-logistic distribution. Journal of the Korean Data and Information Science Society, 2014, 25, 227-235.	0.0	6
20	Noninformative priors for linear combinations of the normal means. Statistical Papers, 2006, 47, 249-262.	0.7	5
21	Constrained Bayes and Empirical Bayes Estimation with Balanced Loss Functions. Communications in Statistics - Theory and Methods, 2007, 36, 1527-1542.	0.6	5
22	Hierarchical Bayesian Approach to a Multi-Site Hidden Markov Model. Communications in Statistics Part B: Simulation and Computation, 2014, 43, 1241-1252.	0.6	5
23	Default Bayesian testing for the scale parameters in two parameter exponential distributions. Journal of the Korean Data and Information Science Society, 2013, 24, 949-957.	0.0	5
24	Noninformative priors for the normal variance ratio. Statistical Papers, 2009, 50, 393-402.	0.7	4
25	Cardiovascular and Gastrointestinal Effects of Etoricoxib in the Treatment of Osteoarthritis: A Systematic Review and Network Meta-analysis. Journal of Rheumatic Diseases, 2017, 24, 293.	0.4	4
26	Adult lung transplantation case-volume and in-hospital and long-term mortality in Korea. Journal of Cardiothoracic Surgery, 2019, 14, 19.	0.4	4
27	A pooled Bayes test of independence for sparse contingency tables from small areas. Journal of Statistical Computation and Simulation, 2019, 89, 899-926.	0.7	4
28	Noninformative priors for the ratio of parameters of two Maxwell distributions. Journal of the Korean Data and Information Science Society, 2013, 24, 643-650.	0.0	4
29	Default Bayesian hypothesis testing for the scale parameters in the half logistic distributions. Journal of the Korean Data and Information Science Society, 2014, 25, 465-472.	0.0	4
30	Effect of Institutional Case Volume on In-Hospital and Long-Term Mortality in Critically Ill Patients Requiring Mechanical Ventilation for 48 Hours or More. Journal of Korean Medical Science, 2019, 34, e212.	1.1	4
31	Estimation of Median Household Income for Small Areas : A Bayesian Semiparametric Approach. Calcutta Statistical Association Bulletin, 2012, 64, 115-142.	0.1	3
32	Sensitivity analysis in Bayesian nonignorable selection model for binary responses. Journal of the Korean Data and Information Science Society, 2014, 25, 187-194.	0.0	3
33	Bayesian small area estimations with measurement errors. Journal of the Korean Data and Information Science Society, 2013, 24, 885-893.	0.0	3
34	Bayesian curve-fitting with radial basis functions under functional measurement error model. Journal of the Korean Data and Information Science Society, 2015, 26, 749-754.	0.0	3
35	Asymptotic mean squared error of constrained James' Stein estimators. Journal of Statistical Planning and Inference, 2004, 126, 107-118.	0.4	2
36	Noninformative priors for the nested design. Journal of Statistical Planning and Inference, 2005, 133, 453-462.	0.4	2

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37	Intrinsic Priors for Testing Two Normal Means with Intrinsic Bayes Factors. Communications in Statistics - Theory and Methods, 2006, 35, 63-81.	0.6	2
38	Estimation of anthropogenic pollution using a Bayesian contamination model: an application to fractured bedrock groundwater from Han River Watershed, South Korea. Environmetrics, 2009, 20, 221-234.	0.6	2
39	An approximate likelihood function of spatial correlation parameters. Journal of the Korean Statistical Society, 2016, 45, 276-284.	0.3	2
40	Information analysis of local suppression scheme based on a spatial-temporal model. Journal of Applied Statistics, 2018, 45, 2929-2942.	0.6	2
41	Bayesian inference on contingency tables with uncertainty about independence for small areas. Journal of Applied Statistics, 2018, 45, 2145-2163.	0.6	2
42	Bayesian inference in finite population sampling under measurement error model. Journal of the Korean Data and Information Science Society, 2012, 23, 1241-1247.	0.0	2
43	Noninformative priors for the shape parameter in the generalized Pareto distribution. Journal of the Korean Data and Information Science Society, 2013, 24, 171-178.	0.0	2
44	Bayesian estimation for finite population proportion under selection bias via surrogate samples. Journal of the Korean Data and Information Science Society, 2013, 24, 1543-1550.	0.0	2
45	Noninformative priors for the common shape parameter of several inverse Gaussian distributions. Journal of the Korean Data and Information Science Society, 2015, 26, 243-253.	0.0	2
46	INTRINSIC PRIORS FOR TWO-SAMPLE TESTS IN NORMAL POPULATIONS. Communications in Statistics - Theory and Methods, 2002, 31, 1091-1105.	0.6	1
47	Robust Bayesian analysis with partially exchangeable priors. Journal of Statistical Planning and Inference, 2002, 102, 99-107.	0.4	1
48	Noninformative priors for the common mean in the bivariate normal distribution. Journal of the Korean Statistical Society, 2009, 38, 167-174.	0.3	1
49	Non-informative priors for the common mean in the one-way random effects model with heterogeneous error variances. Journal of the Korean Statistical Society, 2010, 39, 289-298.	0.3	1
50	Approximated sensitivity analysis in posterior predictive distribution. Journal of the Korean Statistical Society, 2015, 44, 261-270.	0.3	1
51	A hierarchical Bayesian model for binary data incorporating selection bias. Communications in Statistics Part B: Simulation and Computation, 2017, 46, 4767-4782.	0.6	1
52	Nonparametric Bayesian analysis for multi-site hidden Markov model. Communications in Statistics Part B: Simulation and Computation, 2017, 46, 4896-4907.	0.6	1
53	Objective Bayesian hypothesis testing in regression models with first-order autoregressive residuals. Communications in Statistics - Theory and Methods, 2017, 46, 5872-5887.	0.6	1
54	Noninformative priors for the between-group variance in the unbalanced one-way random effects model with heterogeneous error variances. Journal of Statistical Computation and Simulation, 2019, 89, 1935-1956.	0.7	1

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55	Objective Bayesian tests for Fieller's Creasy problem. Computational Statistics, 2019, 34, 1159-1182.	0.8	1
56	Robust Bayesian Inference in Finite Population Sampling under Balanced Loss Function. Communications for Statistical Applications and Methods, 2014, 21, 261-274.	0.1	1
57	Default Bayesian testing equality of scale parameters in several inverse Gaussian distributions. Journal of the Korean Data and Information Science Society, 2015, 26, 739-748.	0.0	1
58	Bayesian estimation of median household income for small areas with some longitudinal pattern. Journal of the Korean Data and Information Science Society, 2015, 26, 755-762.	0.0	1
59	Bayesian Curve-Fitting in Semiparametric Small Area Models with Measurement Errors. Communications for Statistical Applications and Methods, 2015, 22, 349-359.	0.1	1
60	A Bayesian uncertainty analysis for nonignorable nonresponse in two-way contingency table. Journal of the Korean Data and Information Science Society, 2015, 26, 1547-1555.	0.0	1
61	A Bayesian model for two-way contingency tables with nonignorable nonresponse from small areas. Journal of the Korean Data and Information Science Society, 2016, 27, 245-254.	0.0	1
62	Noninformative priors for linear function of parameters in the lognormal distribution. Journal of the Korean Data and Information Science Society, 2016, 27, 1091-1100.	0.0	1
63	Multivariable Bayesian curve-fitting under functional measurement error model. Journal of the Korean Data and Information Science Society, 2016, 27, 1645-1651.	0.0	1
64	Bayes Estimation of the Finite Population Mean Under Heavy-Tailed Priors*. Calcutta Statistical Association Bulletin, 1996, 46, 181-196.	0.1	0
65	Semiparametric Stein estimators. Journal of the Korean Statistical Society, 2009, 38, 277-285.	0.3	0
66	Nonparametric Bayesian modeling for monotonicity in catch ratio. Communications in Statistics Part B: Simulation and Computation, 2018, 47, 1056-1065.	0.6	0
67	Noninformative priors for linear combinations of normal means with unequal variances. Journal of the Korean Statistical Society, 2018, 47, 520-536.	0.3	0
68	Nonparametric Bayesian analysis of Korean elderly suicide rates from small areas. Communications in Statistics Case Studies Data Analysis and Applications, 2019, 5, 281-299.	0.3	0
69	Noninformative priors for the ratio of variabilities in a bivariate normal population. Journal of the Korean Statistical Society, 2021, 50, 874-890.	0.3	0
70	Objective Bayesian variable selection in linear regression model. Journal of Statistical Computation and Simulation, 0, , 1-25.	0.7	0
71	Note on Properties of Noninformative Priors in the One-Way Random Effect Model. Communications for Statistical Applications and Methods, 2002, 9, 835-844.	0.1	0
72	Noninformative Priors for the Ratio of the Scale Parameters in the Inverted Exponential Distributions. Communications for Statistical Applications and Methods, 2013, 20, 387-394.	0.1	0

#	ARTICLE	IF	CITATIONS
73	Robust Bayesian inference in finite population sampling with auxiliary information under balanced loss function. Journal of the Korean Data and Information Science Society, 2014, 25, 685-696.	0.0	0
74	Default Bayesian testing for the equality of the scale parameters of several inverted exponential distributions. Journal of the Korean Data and Information Science Society, 2014, 25, 961-970.	0.0	0
75	Robust Bayesian analysis for autoregressive models. Journal of the Korean Data and Information Science Society, 2015, 26, 487-493.	0.0	0
76	Noninformative priors for product of exponential means. Journal of the Korean Data and Information Science Society, 2015, 26, 763-772.	0.0	0
77	Default Bayesian testing for scale parameters in the log-logistic distributions. Journal of the Korean Data and Information Science Society, 2015, 26, 1501-1511.	0.0	0
78	Study of comprehensive and integrative treatment using acupuncture for cancer pain through publication review. Journal of the Korean Data and Information Science Society, 2015, 26, 1327-1334.	0.0	0
79	Noninformative priors for linear combinations of exponential means. Journal of the Korean Data and Information Science Society, 2016, 27, 565-575.	0.0	0
80	Bayesian testing for the homogeneity of the shape parameters of several inverse Gaussian distributions. Journal of the Korean Data and Information Science Society, 2016, 27, 835-844.	0.0	0
81	A comparative study in Bayesian semiparametric approach to small area estimation. Journal of the Korean Data and Information Science Society, 2016, 27, 1433-1441.	0.0	0
82	Simultaneous modeling of mean and variance in small area estimation. Journal of the Korean Data and Information Science Society, 2016, 27, 1423-1431.	0.0	0
83	A sample design for the survey on goodwill in retail properties. Journal of the Korean Data and Information Science Society, 2016, 27, 1443-1452.	0.0	0
84	Bayesian pooling for contingency tables from small areas. Journal of the Korean Data and Information Science Society, 2016, 27, 1621-1629.	0.0	0
85	Objective Bayesian multiple hypothesis testing for the shape parameter of generalized exponential distribution. Journal of the Korean Data and Information Science Society, 2017, 28, 217-225.	0.0	0
86	Bayes tests of independence for contingency tables from small areas. Journal of the Korean Data and Information Science Society, 2017, 28, 207-215.	0.0	0
87	Bayesian hierarchical model for the estimation of proper receiver operating characteristic curves using stochastic ordering. Communications for Statistical Applications and Methods, 2019, 26, 205-216.	0.1	0