

# Dal Ho Kim

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85  
papers

359  
citations

9  
h-index

16  
g-index

87  
ext. papers

428  
ext. citations

1.2  
avg, IF

3.39  
L-index

| #  | Paper   | IF  | Citations |
|----|---|-----|-----------|
| 85 | Estimation of Median Income of Four-Person Families: A Bayesian Time Series Approach. <i>Journal of the American Statistical Association</i> , <b>1996</b> , 91, 1423-1431  | 2.8 | 44        |
| 84 | Hierarchical Bayes GLMs for the analysis of spatial data: An application to disease mapping. <i>Journal of Statistical Planning and Inference</i> , <b>1999</b> , 75, 305-318   | 0.8 | 42        |
| 83 | Empirical and Hierarchical Bayesian Estimation in Finite Population Sampling under Structural Measurement Error Models. <i>Scandinavian Journal of Statistics</i> , <b>2006</b> , 33, 591-608   | 0.8 | 33        |
| 82 | Comparative effectiveness of oral pharmacologic interventions for knee osteoarthritis: A network meta-analysis. <i>Modern Rheumatology</i> , <b>2018</b> , 28, 1021-1028  | 3.3 | 29        |
| 81 | 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> , <b>2019</b> , 103, 952-958                       | 1.8 | 19        |
| 80 | Constrained Bayes and empirical Bayes estimation under random effects normal ANOVA model with balanced loss function. <i>Journal of Statistical Planning and Inference</i> , <b>2008</b> , 138, 2017-2028                               | 0.8 | 17        |
| 79 | Hierarchical Bayesian Neural Networks. <i>Journal of the American Statistical Association</i> , <b>2004</b> , 99, 601-608   | 2.8 | 16        |
| 78 | Treatment patterns of knee osteoarthritis patients in Korea. <i>Korean Journal of Internal Medicine</i> , <b>2019</b> , 34, 1145-1153   | 2.5 | 15        |
| 77 | Validation of algorithms to identify knee osteoarthritis patients in the claims database. <i>International Journal of Rheumatic Diseases</i> , <b>2019</b> , 22, 890-896  | 2.3 | 10        |
| 76 | Impact of Osteoarthritis on Household Catastrophic Health Expenditures in Korea. <i>Journal of Korean Medical Science</i> , <b>2018</b> , 33, e161  | 4.7 | 9         |
| 75 | 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> , <b>2019</b> , 34, 927-932 | 1.3 | 6         |
| 74 | Likelihood-based Inference for the Ratios of Regression Coefficients in Linear Models. <i>Annals of the Institute of Statistical Mathematics</i> , <b>2006</b> , 58, 457-473  | 1   | 6         |
| 73 | Noninformative priors for the log-logistic distribution. <i>Journal of the Korean Data and Information Science Society</i> , <b>2014</b> , 25, 227-235  | 1   | 6         |
| 72 | Effect of Case Volume on Mortality After Pediatric Liver Transplantation in Korea. <i>Transplantation</i> , <b>2019</b> , 103, 1649-1654  | 1.8 | 5         |
| 71 | Institutional Case-Volume and Mortality After Heart Transplantation. <i>International Heart Journal</i> , <b>2019</b> , 60, 695-700   | 1.8 | 5         |
| 70 | Non-informative priors for the inverse Weibull distribution. <i>Journal of Statistical Computation and Simulation</i> , <b>2014</b> , 84, 1039-1054   | 0.9 | 5         |
| 69 | Constrained Bayes and Empirical Bayes Estimation with Balanced Loss Functions. <i>Communications in Statistics - Theory and Methods</i> , <b>2007</b> , 36, 1527-1542   | 0.5 | 5         |

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| 68 | Noninformative priors for linear combinations of the normal means. <i>Statistical Papers</i> , <b>2006</b> , 47, 249-262   | 1   | 5 |
| 67 | Default Bayesian testing for the scale parameters in two parameter exponential distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2013</b> , 24, 949-957                          | 1   | 5 |
| 66 | Small area estimation of receiver operating characteristic curves for ordinal data under stochastic ordering. <i>Statistics in Medicine</i> , <b>2020</b> , 39, 1514-1528  | 2.3 | 4 |
| 65 | Hierarchical Bayesian Approach to a Multi-Site Hidden Markov Model. <i>Communications in Statistics Part B: Simulation and Computation</i> , <b>2014</b> , 43, 1241-1252   | 0.6 | 4 |
| 64 | Noninformative priors for the ratio of parameters of two Maxwell distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2013</b> , 24, 643-650  | 1   | 4 |
| 63 | Default Bayesian hypothesis testing for the scale parameters in the half logistic distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2014</b> , 25, 465-472                       | 1   | 4 |
| 62 | Adult lung transplantation case-volume and in-hospital and long-term mortality in Korea. <i>Journal of Cardiothoracic Surgery</i> , <b>2019</b> , 14, 19   | 1.6 | 3 |
| 61 | A pooled Bayes test of independence for sparse contingency tables from small areas. <i>Journal of Statistical Computation and Simulation</i> , <b>2019</b> , 89, 899-926   | 0.9 | 3 |
| 60 | Cardiovascular and Gastrointestinal Effects of Etoricoxib in the Treatment of Osteoarthritis: A Systematic Review and Network Meta-analysis. <i>Journal of Rheumatic Diseases</i> , <b>2017</b> , 24, 293            | 1.2 | 3 |
| 59 | Noninformative priors for the normal variance ratio. <i>Statistical Papers</i> , <b>2009</b> , 50, 393-402   | 1   | 3 |
| 58 | Sensitivity analysis in Bayesian nonignorable selection model for binary responses. <i>Journal of the Korean Data and Information Science Society</i> , <b>2014</b> , 25, 187-194                                    | 1   | 3 |
| 57 | Bayesian small area estimations with measurement errors. <i>Journal of the Korean Data and Information Science Society</i> , <b>2013</b> , 24, 885-893   | 1   | 3 |
| 56 | Effect of a Nationwide Real-Time Drug Utilization Review System on Duplicated Nonsteroidal Antiinflammatory Drug Prescriptions in Korea. <i>Arthritis Care and Research</i> , <b>2020</b> , 72, 1374-1382            | 4.7 | 3 |
| 55 | Information analysis of local suppression scheme based on a spatial-temporal model. <i>Journal of Applied Statistics</i> , <b>2018</b> , 45, 2929-2942   | 1   | 2 |
| 54 | Bayesian inference on contingency tables with uncertainty about independence for small areas. <i>Journal of Applied Statistics</i> , <b>2018</b> , 45, 2145-2163   | 1   | 2 |
| 53 | Estimation of anthropogenic pollution using a Bayesian contamination model: an application to fractured bedrock groundwater from Han River Watershed, South Korea. <i>Environmetrics</i> , <b>2009</b> , 20, 221-234 | 1.3 | 2 |
| 52 | Estimation of Median Household Income for Small Areas : A Bayesian Semiparametric Approach. <i>Calcutta Statistical Association Bulletin</i> , <b>2012</b> , 64, 115-142   | 0.1 | 2 |
| 51 | Asymptotic mean squared error of constrained James-Stein estimators. <i>Journal of Statistical Planning and Inference</i> , <b>2004</b> , 126, 107-118   | 0.8 | 2 |

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| 50 | Noninformative priors for the nested design. <i>Journal of Statistical Planning and Inference</i> , <b>2005</b> , 133, 453-462   | 0.8 | 2 |
| 49 | Bayesian curve-fitting with radial basis functions under functional measurement error model. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 749-754                                     | 1   | 2 |
| 48 | Bayesian inference in finite population sampling under measurement error model. <i>Journal of the Korean Data and Information Science Society</i> , <b>2012</b> , 23, 1241-1247  | 1   | 2 |
| 47 | Noninformative priors for the shape parameter in the generalized Pareto distribution. <i>Journal of the Korean Data and Information Science Society</i> , <b>2013</b> , 24, 171-178  | 1   | 2 |
| 46 | Bayesian estimation for finite population proportion under selection bias via surrogate samples. <i>Journal of the Korean Data and Information Science Society</i> , <b>2013</b> , 24, 1543-1550                               | 1   | 2 |
| 45 | Effect of Sedatives on In-hospital and Long-term Mortality of Critically Ill Patients Requiring Extended Mechanical Ventilation for 48 Hours. <i>Journal of Korean Medical Science</i> , <b>2021</b> , 36, e221                | 4.7 | 2 |
| 44 | A hierarchical Bayesian model for binary data incorporating selection bias. <i>Communications in Statistics Part B: Simulation and Computation</i> , <b>2017</b> , 46, 4767-4782   | 0.6 | 1 |
| 43 | Nonparametric Bayesian analysis for multi-site hidden Markov model. <i>Communications in Statistics Part B: Simulation and Computation</i> , <b>2017</b> , 46, 4896-4907   | 0.6 | 1 |
| 42 | Objective Bayesian hypothesis testing in regression models with first-order autoregressive residuals. <i>Communications in Statistics - Theory and Methods</i> , <b>2017</b> , 46, 5872-5887                                   | 0.5 | 1 |
| 41 | Noninformative priors for the between-group variance in the unbalanced one-way random effects model with heterogeneous error variances. <i>Journal of Statistical Computation and Simulation</i> , <b>2019</b> , 89, 1935-1956 | 0.9 | 1 |
| 40 | An approximate likelihood function of spatial correlation parameters. <i>Journal of the Korean Statistical Society</i> , <b>2016</b> , 45, 276-284   | 0.5 | 1 |
| 39 | Noninformative priors for the common mean in the bivariate normal distribution. <i>Journal of the Korean Statistical Society</i> , <b>2009</b> , 38, 167-174   | 0.5 | 1 |
| 38 | Non-informative priors for the common mean in the one-way random effects model with heterogeneous error variances. <i>Journal of the Korean Statistical Society</i> , <b>2010</b> , 39, 289-298                                | 0.5 | 1 |
| 37 | Intrinsic Priors for Testing Two Normal Means with Intrinsic Bayes Factors. <i>Communications in Statistics - Theory and Methods</i> , <b>2006</b> , 35, 63-81   | 0.5 | 1 |
| 36 | Robust Bayesian analysis with partially exchangeable priors. <i>Journal of Statistical Planning and Inference</i> , <b>2002</b> , 102, 99-107  | 0.8 | 1 |
| 35 | INTRINSIC PRIORS FOR TWO-SAMPLE TESTS IN NORMAL POPULATIONS. <i>Communications in Statistics - Theory and Methods</i> , <b>2002</b> , 31, 1091-1105  | 0.5 | 1 |
| 34 | Robust Bayesian Inference in Finite Population Sampling under Balanced Loss Function. <i>Communications for Statistical Applications and Methods</i> , <b>2014</b> , 21, 261-274   | 0.4 | 1 |
| 33 | Default Bayesian testing equality of scale parameters in several inverse Gaussian distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 739-748                                 | 1   | 1 |

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| 32 | Noninformative priors for the common shape parameter of several inverse Gaussian distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 243-253                                  | 1   | 1 |
| 31 | Bayesian estimation of median household income for small areas with some longitudinal pattern. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 755-762                                   | 1   | 1 |
| 30 | Bayesian Curve-Fitting in Semiparametric Small Area Models with Measurement Errors. <i>Communications for Statistical Applications and Methods</i> , <b>2015</b> , 22, 349-359   | 0.4 | 1 |
| 29 | A Bayesian uncertainty analysis for nonignorable nonresponse in two-way contingency table. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 1547-1555                                     | 1   | 1 |
| 28 | A Bayesian model for two-way contingency tables with nonignorable nonresponse from small areas. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 245-254                                  | 1   | 1 |
| 27 | Noninformative priors for linear function of parameters in the lognormal distribution. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 1091-1100   | 1   | 1 |
| 26 | Effect of Institutional Case Volume on In-Hospital and Long-Term Mortality in Critically Ill Patients Requiring Mechanical Ventilation for 48 Hours or More. <i>Journal of Korean Medical Science</i> , <b>2019</b> , 34, e212 | 4.7 | 0 |
| 25 | Multivariable Bayesian curve-fitting under functional measurement error model. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 1645-1651   | 1   | 0 |
| 24 | Objective Bayesian tests for Fieller's Creasy problem. <i>Computational Statistics</i> , <b>2019</b> , 34, 1159-1182   | 1   | 0 |
| 23 | Approximated sensitivity analysis in posterior predictive distribution. <i>Journal of the Korean Statistical Society</i> , <b>2015</b> , 44, 261-270   | 0.5 |   |
| 22 | Noninformative priors for linear combinations of normal means with unequal variances. <i>Journal of the Korean Statistical Society</i> , <b>2018</b> , 47, 520-536   | 0.5 |   |
| 21 | Nonparametric Bayesian analysis of Korean elderly suicide rates from small areas. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , <b>2019</b> , 5, 281-299                                   | 0.3 |   |
| 20 | Semiparametric Stein estimators. <i>Journal of the Korean Statistical Society</i> , <b>2009</b> , 38, 277-285  | 0.5 |   |
| 19 | Bayes Estimation of the Finite Population Mean Under Heavy-Tailed Priors*. <i>Calcutta Statistical Association Bulletin</i> , <b>1996</b> , 46, 181-196  | 0.1 |   |
| 18 | Objective Bayesian variable selection in linear regression model. <i>Journal of Statistical Computation and Simulation</i> , 1-25  | 0.9 |   |
| 17 | Note on Properties of Noninformative Priors in the One-Way Random Effect Model. <i>Communications for Statistical Applications and Methods</i> , <b>2002</b> , 9, 835-844  | 0.4 |   |
| 16 | Bayesian hierarchical model for the estimation of proper receiver operating characteristic curves using stochastic ordering. <i>Communications for Statistical Applications and Methods</i> , <b>2019</b> , 26, 205-216        | 0.4 |   |
| 15 | Robust Bayesian inference in finite population sampling with auxiliary information under balanced loss function. <i>Journal of the Korean Data and Information Science Society</i> , <b>2014</b> , 25, 685-696                 | 1   |   |

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| 14 | Default Bayesian testing for the equality of the scale parameters of several inverted exponential distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2014</b> , 25, 961-970 | 1   |
| 13 | Robust Bayesian analysis for autoregressive models. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 487-493  | 1   |
| 12 | Noninformative priors for product of exponential means. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 763-772  | 1   |
| 11 | Default Bayesian testing for scale parameters in the log-logistic distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 1501-1511                               | 1   |
| 10 | Study of comprehensive and integrative treatment using acupuncture for cancer pain through publication review. <i>Journal of the Korean Data and Information Science Society</i> , <b>2015</b> , 26, 1327-1334 | 1   |
| 9  | Noninformative priors for linear combinations of exponential means. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 565-575  | 1   |
| 8  | Bayesian testing for the homogeneity of the shape parameters of several inverse Gaussian distributions. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 835-844          | 1   |
| 7  | A comparative study in Bayesian semiparametric approach to small area estimation. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 1433-1441                              | 1   |
| 6  | Simultaneous modeling of mean and variance in small area estimation. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 1423-1431   | 1   |
| 5  | A sample design for the survey on goodwill in retail properties. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 1443-1452   | 1   |
| 4  | Bayesian pooling for contingency tables from small areas. <i>Journal of the Korean Data and Information Science Society</i> , <b>2016</b> , 27, 1621-1629  | 1   |
| 3  | Noninformative Priors for the Ratio of the Scale Parameters in the Inverted Exponential Distributions. <i>Communications for Statistical Applications and Methods</i> , <b>2013</b> , 20, 387-394              | 0.4 |
| 2  | Noninformative priors for the ratio of variabilities in a bivariate normal population. <i>Journal of the Korean Statistical Society</i> , <b>2021</b> , 50, 874-890  | 0.5 |
| 1  | Nonparametric Bayesian modeling for monotonicity in catch ratio. <i>Communications in Statistics Part B: Simulation and Computation</i> , <b>2018</b> , 47, 1056-1065  | 0.6 |