

Bryan Langholz

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

2,426
citations

304743

22
h-index

214800

47
g-index

51
all docs

51
docs citations

51
times ranked

2792
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A population-based study of tumor gene expression and risk of breast cancer death among lymph node-negative patients. <i>Breast Cancer Research</i> , 2006, 8, R25. | 5.0 | 433 |
| 2 | Exposure stratified case-cohort designs. <i>Lifetime Data Analysis</i> , 2000, 6, 39-58. | 0.9 | 243 |
| 3 | Treatment of uterine sarcomas. <i>Cancer</i> , 1990, 66, 35-39. | 4.1 | 155 |
| 4 | Risk set sampling in epidemiologic cohort studies. <i>Statistical Science</i> , 1996, 11, 35. | 2.8 | 149 |
| 5 | Counter-matching: A stratified nested case-control sampling method. <i>Biometrika</i> , 1995, 82, 69-79. | 2.4 | 143 |
| 6 | Radiation Exposure, the ATM Gene, and Contralateral Breast Cancer in the Women's Environmental Cancer and Radiation Epidemiology Study. <i>Journal of the National Cancer Institute</i> , 2010, 102, 475-483. | 6.3 | 121 |
| 7 | Study design: Evaluating gene-environment interactions in the etiology of breast cancer - the WECARE study. <i>Breast Cancer Research</i> , 2004, 6, R199-214. | 5.0 | 106 |
| 8 | Computational methods for case-cohort studies. <i>Computational Statistics and Data Analysis</i> , 2007, 51, 3737-3748. | 1.2 | 106 |
| 9 | Asymptotic Theory for Nested Case-Control Sampling in the Cox Regression Model. <i>Annals of Statistics</i> , 1992, 20, 1903. | 2.6 | 100 |
| 10 | Traffic Density and the Risk of Childhood Leukemia in a Los Angeles Case-Control Study. <i>Annals of Epidemiology</i> , 2002, 12, 482-487. | 1.9 | 84 |
| 11 | Estimation of Absolute Risk from Nested Case-Control Data. <i>Biometrics</i> , 1997, 53, 767. | 1.4 | 78 |
| 12 | Latency analysis in epidemiologic studies of occupational exposures: Application to the Colorado plateau uranium miners cohort. , 1999, 35, 246-256. | | 77 |
| 13 | Mortality of aircraft manufacturing workers in Southern California. <i>American Journal of Industrial Medicine</i> , 1988, 13, 683-693. | 2.1 | 63 |
| 14 | Conditional logistic analysis of case-control studies with complex sampling. <i>Biostatistics</i> , 2001, 2, 63-84. | 1.5 | 51 |
| 15 | Dactinomycin and vincristine toxicity in the treatment of childhood cancer: A retrospective study from the Children's Oncology Group. <i>Pediatric Blood and Cancer</i> , 2011, 57, 252-257. | 1.5 | 49 |
| 16 | Variation in HLA-associated risks of childhood insulin-dependent diabetes in the finnish population: I. Allele effects at A, B, and DR Loci. <i>Genetic Epidemiology</i> , 1995, 12, 441-453. | 1.3 | 31 |
| 17 | Case-Control Studies = Odds Ratios. <i>Epidemiology</i> , 2010, 21, 10-12. | 2.7 | 30 |
| 18 | Fitting General Relative Risk Models for Survival Time and Matched Case-Control Analysis. <i>American Journal of Epidemiology</i> , 2010, 171, 377-383. | 3.4 | 29 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Bivariate survival models for analysis of genetic and environmental effects in twins. <i>Genetic Epidemiology</i> , 1990, 7, 121-135. | 1.3 | 28 |
| 20 | Interstitial thermoradiotherapy for recurrent or persistent tumours. <i>International Journal of Hyperthermia</i> , 1988, 4, 259-266. | 2.5 | 25 |
| 21 | Factors that explain the power line configuration wiring code-childhood leukemia association: What would they look like?. <i>Bioelectromagnetics</i> , 2001, 22, S19-S31. | 1.6 | 24 |
| 22 | Use of Cohort Information in the Design and Analysis of Case-Control Studies. <i>Scandinavian Journal of Statistics</i> , 2007, 34, 120-136. | 1.4 | 24 |
| 23 | Regression Models for the Effects of Exposure Rate and Cumulative Exposure. <i>Epidemiology</i> , 2012, 23, 892-899. | 2.7 | 23 |
| 24 | Empirical Bayes Methods for Testing Associations with Large Numbers of Candidate Genes in the Presence of Environmental Risk Factors, with Applications to HLA Associations in IDDM. <i>Annals of Medicine</i> , 1992, 24, 387-392. | 3.8 | 22 |
| 25 | Estimation of Excess Risk from Case-Control Data Using Aalen's Linear Regression Model. <i>Biometrics</i> , 1997, 53, 690. | 1.4 | 22 |
| 26 | A case-control study of breast cancer risk and ambient exposure to pesticides. <i>Environmental Epidemiology</i> , 2019, 3, e070. | 3.0 | 22 |
| 27 | Variation in HLA-associated risks of childhood insulin-dependent diabetes in the finnish population: II. Haplotype effects. <i>Genetic Epidemiology</i> , 1995, 12, 455-466. | 1.3 | 20 |
| 28 | Are Nested Case-Control Studies Biased?. <i>Epidemiology</i> , 2009, 20, 321-329. | 2.7 | 20 |
| 29 | Hierarchical Latency Models for Dose-Time-Response Associations. <i>American Journal of Epidemiology</i> , 2011, 173, 695-702. | 3.4 | 19 |
| 30 | Background stratified Poisson regression analysis of cohort data. <i>Radiation and Environmental Biophysics</i> , 2012, 51, 15-22. | 1.4 | 18 |
| 31 | Local central limit theorems, the high-order correlations of rejective sampling and logistic likelihood asymptotics. <i>Annals of Statistics</i> , 2005, 33, 871. | 2.6 | 13 |
| 32 | On the proposed association of the ATM variants 5557G>A and IVS38-8T>C and bilateral breast cancer. <i>International Journal of Cancer</i> , 2006, 119, 724-725. | 5.1 | 13 |
| 33 | Ascertainment Bias in Rate Ratio Estimation from Case-Sibling Control Studies of Variable Age-At-Onset Diseases. <i>Biometrics</i> , 1999, 55, 1129-1136. | 1.4 | 12 |
| 34 | Statistical Methods for Analysis of Radiation Effects with Tumor and Dose Location-Specific Information with Application to the WECARE Study of Asynchronous Contralateral Breast Cancer. <i>Biometrics</i> , 2009, 65, 599-608. | 1.4 | 12 |
| 35 | Stratified case sampling and the use of family controls. <i>Genetic Epidemiology</i> , 2001, 20, 316-327. | 1.3 | 11 |
| 36 | Tests of Distributional Hypotheses with Nuisance Parameters Using Fourier Series Methods. <i>Journal of the American Statistical Association</i> , 1991, 86, 1077-1084. | 3.1 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | A Semiparametric Missing-Data-Induced Intensity Method for Missing Covariate Data in Individually Matched Case-Control Studies. <i>Biometrics</i> , 2010, 66, 845-854. | 1.4 | 8 |
| 38 | RE: "COMBINED ANALYSIS OF MATCHED AND UNMATCHED CASE-CONTROL STUDIES: COMPARISON OF RISK ESTIMATES FROM DIFFERENT STUDIES". <i>American Journal of Epidemiology</i> , 1999, 150, 219-220. | 3.4 | 6 |
| 39 | Cost-efficient case-control cluster sampling designs for population-based epidemiological studies. <i>Spatial and Spatio-temporal Epidemiology</i> , 2018, 26, 95-105. | 1.7 | 4 |
| 40 | Factors that explain the power line configuration wiring codeâ€“childhood leukemia association: What would they look like?. <i>Bioelectromagnetics</i> , 2001, 22, S19-S31. | 1.6 | 4 |
| 41 | The Relationship of Acute Gvhd and Pre- and Post-Transplant Flow-MRD to the Incidence and Timing of Relapse in Children Undergoing Allogeneic Transplantation for High Risk ALL: Defining a Target Population and Window for Immunological Intervention to Prevent Relapse. <i>Blood</i> , 2012, 120, 470-470. | 1.4 | 4 |
| 42 | Re: â€“Risk of Premenopausal Breast Cancer and Use of Electric Blanketsâ€™. <i>American Journal of Epidemiology</i> , 1995, 142, 448-449. | 3.4 | 3 |
| 43 | USING MARTINGALE RESIDUALS TO ASSESS GOODNESS-OF-FIT FOR SAMPLED RISK SET DATA. , 2007, , 65-90. | | 3 |
| 44 | Tests of Distributional Hypotheses with Nuisance Parameters Using Fourier Series Methods. <i>Journal of the American Statistical Association</i> , 1991, 86, 1077. | 3.1 | 3 |
| 45 | Area-Based Geocoding: An Approach to Exposure Assessment Incorporating Positional Uncertainty. <i>GeoHealth</i> , 2021, 5, e2021GH000430. | 4.0 | 2 |
| 46 | Cohort Sampling Schemes for the Mantel-Haenszel Estimator. <i>Scandinavian Journal of Statistics</i> , 2007, 34, 137-154. | 1.4 | 1 |
| 47 | General Relative Rate Models for the Analysis of Studies Using Case-Cohort Designs. <i>American Journal of Epidemiology</i> , 2019, 188, 444-450. | 3.4 | 1 |
| 48 | A Randomized Trial of Sirolimus-Based Graft Versus Host Disease (GVHD) Prophylaxis After Hematopoietic Stem Cell Transplantation (HSCT) in Selected Patients with CR1 and CR2 ALL: Results From Children's Oncology Group Study ASCT0431. <i>Blood</i> , 2011, 118, 837-837. | 1.4 | 1 |
| 49 | Analysis of epidemiologic study data when there is geolocation uncertainty. <i>Spatial Statistics</i> , 2020, 46, 100486. | 1.9 | 1 |
| 50 | Immune Profiling Suggests an IGH Signaling-Dependent Subtype of Aggressive B-ALL. <i>Blood</i> , 2012, 120, 1428-1428. | 1.4 | 0 |
| 51 | Correlation of insurance status, ethnicity, and race with pathologic risk in retinoblastoma: A Children's Oncology Group (COG) study.. <i>Journal of Clinical Oncology</i> , 2013, 31, e17573-e17573. | 1.6 | 0 |