

# Colin B Begg

## List of Publications by Year in descending order

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Version: 2024-02-01

181  
papers

23,554  
citations

13068

68  
h-index

7496

151  
g-index

185  
all docs

185  
docs citations

185  
times ranked

22780  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Validation of a Population-Based Data Source to Examine National Cancer Clinical Trial Participation. JAMA Network Open, 2022, 5, e223687.  | 2.8 | 4         |
| 2  | Adapting an Undergraduate Summer Internship to a Virtual Format: Implementing a Mentored Cancer Research Experience to Meet Rising Demand for Flexible Learning Environments. Journal of Cancer Education, 2022, , 1.                   | 0.6 | 0         |
| 3  | Evolving challenges in clinical trials design. Clinical Trials, 2022, 19, 237-238.  | 0.7 | 0         |
| 4  | Using the "Hidden" genome to improve classification of cancer types. Biometrics, 2021, 77, 1445-1455.   | 0.8 | 5         |
| 5  | Testing tumors from different anatomic sites for clonal relatedness using somatic mutation data. Biometrics, 2021, 77, 283-292.   | 0.8 | 2         |
| 6  | Differences in Melanoma Between Canada and New South Wales, Australia: A Population-Based Genes, Environment, and Melanoma (GEM) Study. JID Innovations, 2021, 1, 100002.   | 1.2 | 1         |
| 7  | Clinical trials in Russia. Clinical Trials, 2021, 18, 267-268.  | 0.7 | 0         |
| 8  | Mining mutation contexts across the cancer genome to map tumor site of origin. Nature Communications, 2021, 12, 3051.   | 5.8 | 8         |
| 9  | Validity of a method for identifying disease subtypes that are etiologically heterogeneous. Statistical Methods in Medical Research, 2021, 30, 2045-2056.   | 0.7 | 1         |
| 10 | Comparison of community pathologists with expert dermatopathologists evaluating Breslow thickness and histopathologic subtype in a large international population-based study of melanoma. JAAD International, 2021, 4, 25-27.          | 1.1 | 3         |
| 11 | Disease-Associated Risk Variants in <i>ANRIL</i> Are Associated with Tumor-Infiltrating Lymphocyte Presence in Primary Melanomas in the Population-Based GEM Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 2309-2316. | 1.1 | 2         |
| 12 | Exome-Wide Pan-Cancer Analysis of Germline Variants in 8,719 Individuals Finds Little Evidence of Rare Variant Associations. Human Heredity, 2021, 86, 34-44.   | 0.4 | 1         |
| 13 | Association of Melanoma-Risk Variants with Primary Melanoma Tumor Prognostic Characteristics and Melanoma-Specific Survival in the GEM Study. Current Oncology, 2021, 28, 4756-4771.  | 0.9 | 1         |
| 14 | Inherited Melanoma Risk Variants Associated with Histopathologically Amelanotic Melanoma. Journal of Investigative Dermatology, 2020, 140, 918-922.e7.  | 0.3 | 1         |
| 15 | In Defense of P Values. JNCI Cancer Spectrum, 2020, 4, pkaa012.   | 1.4 | 3         |
| 16 | Editorial: Clinical trial design in the era of COVID-19. Clinical Trials, 2020, 17, 465-466.  | 0.7 | 0         |
| 17 | Association of Known Melanoma Risk Factors with Primary Melanoma of the Scalp and Neck. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2203-2210.   | 1.1 | 6         |
| 18 | The costs of cancer drugs. Clinical Trials, 2020, 17, 118-118.  | 0.7 | 3         |

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|----|--|-----|-----------|
| 19 | Human genes differ by their UV sensitivity estimated through analysis of UV-induced silent mutations in melanoma. <i>Human Mutation</i> , 2020, 41, 1751-1760.   | 1.1 | 0         |
| 20 | Optimized variable selection via repeated data splitting. <i>Statistics in Medicine</i> , 2020, 39, 2167-2184.   | 0.8 | 3         |
| 21 | An EM algorithm to improve the estimation of the probability of clonal relatedness of pairs of tumors in cancer patients. <i>BMC Bioinformatics</i> , 2019, 20, 555.   | 1.2 | 2         |
| 22 | Evidence for Etiologic Subtypes of Breast Cancer in the Carolina Breast Cancer Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1784-1791.  | 1.1 | 5         |
| 23 | Editorial. <i>Clinical Trials</i> , 2019, 16, 446-446.   | 0.7 | 0         |
| 24 | Testing clonal relatedness of two tumors from the same patient based on their mutational profiles: update of the <i>Clonality</i> R package. <i>Bioinformatics</i> , 2019, 35, 4776-4778.  | 1.8 | 4         |
| 25 | There is still a place for significance testing in clinical trials. <i>Clinical Trials</i> , 2019, 16, 223-224.  | 0.7 | 13        |
| 26 | MC1R variants in childhood and adolescent melanoma: a retrospective pooled analysis of a multicentre cohort. <i>The Lancet Child and Adolescent Health</i> , 2019, 3, 332-342.   | 2.7 | 16        |
| 27 | Relationship of Chromosome Arm 10q Variants to Occurrence of Multiple Primary Melanoma in the Population-Based Genes, Environment, and Melanoma (GEM) Study. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1410-1412. | 0.3 | 0         |
| 28 | Using somatic variant richness to mine signals from rare variants in the cancer genome. <i>Nature Communications</i> , 2019, 10, 5506.   | 5.8 | 10        |
| 29 | RE: A MULTINOMIAL REGRESSION APPROACH TO MODEL OUTCOME HETEROGENEITY. <i>American Journal of Epidemiology</i> , 2018, 187, 1129-1130.  | 1.6 | 2         |
| 30 | Estimating the Probability of Clonal Relatedness of Pairs of Tumors in Cancer Patients. <i>Biometrics</i> , 2018, 74, 321-330.   | 0.8 | 8         |
| 31 | The interaction between vitamin D receptor polymorphisms and sun exposure around time of diagnosis influences melanoma survival. <i>Pigment Cell and Melanoma Research</i> , 2018, 31, 287-296.                                  | 1.5 | 13        |
| 32 | Contralateral breast cancers: Independent cancers or metastases?. <i>International Journal of Cancer</i> , 2018, 142, 347-356.   | 2.3 | 37        |
| 33 | Inherited Genetic Variants Associated with Melanoma BRAF/NRAS Subtypes. <i>Journal of Investigative Dermatology</i> , 2018, 138, 2398-2404.  | 0.3 | 9         |
| 34 | Expedited approval programs at the Food and Drug Administration. <i>Clinical Trials</i> , 2018, 15, 217-218.   | 0.7 | 1         |
| 35 | Defining Cancer Subtypes With Distinctive Etiologic Profiles: An Application to the Epidemiology of Melanoma. <i>Journal of the American Statistical Association</i> , 2017, 112, 54-63.   | 1.8 | 7         |
| 36 | An efficient basket trial design. <i>Statistics in Medicine</i> , 2017, 36, 1568-1579.   | 0.8 | 82        |

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|----|---|-----|-----------|
| 37 | No association between prediagnosis exercise and survival in patients with high-risk primary melanoma: A population-based study. <i>Pigment Cell and Melanoma Research</i> , 2017, 30, 424-427. | 1.5 | 8         |
| 38 | Examining the common aetiology of serous ovarian cancers and basal-like breast cancers using double primaries. <i>British Journal of Cancer</i> , 2017, 116, 1088-1091.                         | 2.9 | 7         |
| 39 | Associations of MC1R Genotype and Patient Phenotypes with BRAF and NRAS Mutations in Melanoma. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2588-2598.                              | 0.3 | 11        |
| 40 | Association of Incident Amelanotic Melanoma With Phenotypic Characteristics, <i>MC1R</i> Status, and Prior Amelanotic Melanoma. <i>JAMA Dermatology</i> , 2017, 153, 1026.                      | 2.0 | 19        |
| 41 | A comparison of statistical methods for the study of etiologic heterogeneity. <i>Statistics in Medicine</i> , 2017, 36, 4050-4060.  | 0.8 | 16        |
| 42 | Zero tolerance for acronyms. <i>Clinical Trials</i> , 2017, 14, 561-562.  | 0.7 | 7         |
| 43 | Editorial. <i>Clinical Trials</i> , 2016, 13, 573-573.  | 0.7 | 0         |
| 44 | Editorial. <i>Clinical Trials</i> , 2016, 13, 371-371.  | 0.7 | 0         |
| 45 | Nevus count associations with pigmentary phenotype, histopathological melanoma characteristics and survival from melanoma. <i>International Journal of Cancer</i> , 2016, 139, 1217-1222.       | 2.3 | 11        |
| 46 | Clonal relationships between lobular carcinoma in situ and other breast malignancies. <i>Breast Cancer Research</i> , 2016, 18, 66.   | 2.2 | 32        |
| 47 | Using the Lorenz Curve to Characterize Risk Predictiveness and Etiologic Heterogeneity. <i>Epidemiology</i> , 2016, 27, 531-537.  | 1.2 | 26        |
| 48 | Variants in autophagy-related genes and clinical characteristics in melanoma: a population-based study. <i>Cancer Medicine</i> , 2016, 5, 3336-3345.  | 1.3 | 23        |
| 49 | Patterns and sources of information about family melanoma risk among melanoma survivors. <i>Melanoma Management</i> , 2016, 3, 105-111.   | 0.1 | 0         |
| 50 | Association of Interferon Regulatory Factor-4 Polymorphism rs12203592 With Divergent Melanoma Pathways. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw004.                    | 3.0 | 28        |
| 51 | Vitamin D receptor polymorphisms and survival in patients with cutaneous melanoma: a population-based study. <i>Carcinogenesis</i> , 2016, 37, 30-38.   | 1.3 | 54        |
| 52 | Identifying Etiologically Distinct Subtypes of Cancer: A Demonstration Project Involving Breast Cancer. <i>Cancer Medicine</i> , 2015, 4, 1432-1439.  | 1.3 | 15        |
| 53 | Inherited variation at <i>MC1R</i> and <i>ASIP</i> and association with melanoma-specific survival. <i>International Journal of Cancer</i> , 2015, 136, 2659-2667.                              | 2.3 | 27        |
| 54 | Using somatic mutation data to test tumors for clonal relatedness. <i>Annals of Applied Statistics</i> , 2015, 9, 1533-1548.  | 0.5 | 23        |

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|----|--|-----|-----------|
| 55 | Inherited Variation at MC1R and Histological Characteristics of Primary Melanoma. PLoS ONE, 2015, 10, e0119920.  | 1.1 | 22        |
| 56 | Association Between <i>NRAS</i> and <i>BRAF</i> Mutational Status and Melanoma-Specific Survival Among Patients With Higher-Risk Primary Melanoma. JAMA Oncology, 2015, 1, 359.  | 3.4 | 164       |
| 57 | Ethical concerns about adaptive randomization. Clinical Trials, 2015, 12, 101-101.   | 0.7 | 8         |
| 58 | Inherited Genetic Variants Associated with Occurrence of Multiple Primary Melanoma. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 992-997.  | 1.1 | 36        |
| 59 | Sun Exposure and Melanoma Survival: A GEM Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2145-2152.   | 1.1 | 26        |
| 60 | Genomic investigation of etiologic heterogeneity: methodologic challenges. BMC Medical Research Methodology, 2014, 14, 138.  | 1.4 | 12        |
| 61 | Comparison of Clinicopathologic Features and Survival of Histopathologically Amelanotic and Pigmented Melanomas. JAMA Dermatology, 2014, 150, 1306.  | 2.0 | 142       |
| 62 | Breast Cancer After Chest Radiation Therapy for Childhood Cancer. Journal of Clinical Oncology, 2014, 32, 2217-2223.   | 0.8 | 230       |
| 63 | <i>MITF</i> E318K's effect on melanoma risk independent of, but modified by, other risk factors. Pigment Cell and Melanoma Research, 2014, 27, 485-488.  | 1.5 | 35        |
| 64 | Editorial transition. Clinical Trials, 2014, 11, 5-6.  | 0.7 | 0         |
| 65 | Right to Try laws. Clinical Trials, 2014, 11, 519-520.   | 0.7 | 11        |
| 66 | A conceptual and methodological framework for investigating etiologic heterogeneity. Statistics in Medicine, 2013, 32, 5039-5052.  | 0.8 | 26        |
| 67 | Contralateral breast cancer after radiotherapy among BRCA1 and BRCA2 mutation carriers: A WECARE Study Report. European Journal of Cancer, 2013, 49, 2979-2985.  | 1.3 | 72        |
| 68 | Justifying the Choice of Endpoints for Clinical Trials. Journal of the National Cancer Institute, 2013, 105, 1594-1595.  | 3.0 | 6         |
| 69 | Tumor-Infiltrating Lymphocyte Grade in Primary Melanomas Is Independently Associated With Melanoma-Specific Survival in the Population-Based Genes, Environment and Melanoma Study. Journal of Clinical Oncology, 2013, 31, 4252-4259.   | 0.8 | 232       |
| 70 | Comparing ROC curves derived from regression models. Statistics in Medicine, 2013, 32, 1483-1493.  | 0.8 | 62        |
| 71 | Testing the incremental predictive accuracy of new markers. Clinical Trials, 2013, 10, 690-692.  | 0.7 | 7         |
| 72 | Risk of Asynchronous Contralateral Breast Cancer in Noncarriers of <i>BRCA1</i> and <i>BRCA2</i> Mutations With a Family History of Breast Cancer: A Report From the Women's Environmental Cancer and Radiation Epidemiology Study. Journal of Clinical Oncology, 2013, 31, 433-439. | 0.8 | 101       |

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|----|--|-----|-----------|
| 73 | Detecting and Exploiting Etiologic Heterogeneity in Epidemiologic Studies. <i>American Journal of Epidemiology</i> , 2012, 176, 512-518.   | 1.6 | 24        |
| 74 | Comment on "The Predictive Capacity of Personal Genome Sequencing". <i>Science Translational Medicine</i> , 2012, 4, 135le3; author reply 135lr3.  | 5.8 | 4         |
| 75 | Risk of Non-Melanoma Cancers in First-Degree Relatives of CDKN2A Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2012, 104, 953-956.  | 3.0 | 42        |
| 76 | Clonal relatedness between lobular carcinoma in situ and synchronous malignant lesions. <i>Breast Cancer Research</i> , 2012, 14, R103.  | 2.2 | 38        |
| 77 | Clinicopathologic Features of Incident and Subsequent Tumors in Patients with Multiple Primary Cutaneous Melanomas. <i>Annals of Surgical Oncology</i> , 2012, 19, 1024-1033.                                      | 0.7 | 45        |
| 78 | Rare germline mutations in PALB2 and breast cancer risk: A population-based study. <i>Human Mutation</i> , 2012, 33, 674-680.  | 1.1 | 74        |
| 79 | Vitamin D receptor polymorphisms in patients with cutaneous melanoma. <i>International Journal of Cancer</i> , 2012, 130, 405-418.   | 2.3 | 61        |
| 80 | Sun exposure, vitamin D receptor polymorphisms FokI and BsmI and risk of multiple primary melanoma. <i>Cancer Epidemiology</i> , 2011, 35, e105-e110.  | 0.8 | 28        |
| 81 | Hierarchical Modeling for Estimating Relative Risks of Rare Genetic Variants: Properties of the Pseudo-Likelihood Method. <i>Biometrics</i> , 2011, 67, 371-380.   | 0.8 | 20        |
| 82 | Assessment of rare BRCA1 and BRCA2 variants of unknown significance using hierarchical modeling. <i>Genetic Epidemiology</i> , 2011, 35, 389-397.  | 0.6 | 15        |
| 83 | A strategy for distinguishing optimal cancer subtypes. <i>International Journal of Cancer</i> , 2011, 129, 931-937.  | 2.3 | 22        |
| 84 | Clonality: an R package for testing clonal relatedness of two tumors from the same patient based on their genomic profiles. <i>Bioinformatics</i> , 2011, 27, 1698-1699.   | 1.8 | 37        |
| 85 | Interaction of CDKN2A and Sun Exposure in the Etiology of Melanoma in the General Population. <i>Journal of Investigative Dermatology</i> , 2011, 131, 2500-2503.  | 0.3 | 7         |
| 86 | Evaluating Cancer Epidemiologic Risk Factors Using Multiple Primary Malignancies. <i>Epidemiology</i> , 2010, 21, 366-372.   | 1.2 | 16        |
| 87 | Physician Visits Prior to Treatment for Clinically Localized Prostate Cancer. <i>Archives of Internal Medicine</i> , 2010, 170, 440.   | 4.3 | 145       |
| 88 | Adjuvant systemic therapy for breast cancer in BRCA1/BRCA2 mutation carriers in a population-based study of risk of contralateral breast cancer. <i>Breast Cancer Research and Treatment</i> , 2010, 123, 491-498. | 1.1 | 57        |
| 89 | Reproductive factors and risk of contralateral breast cancer by BRCA1 and BRCA2 mutation status: results from the WECARE study. <i>Cancer Causes and Control</i> , 2010, 21, 839-846.                              | 0.8 | 12        |
| 90 | MC1R genotype may modify the effect of sun exposure on melanoma risk in the GEM study. <i>Cancer Causes and Control</i> , 2010, 21, 2137-2147.   | 0.8 | 11        |

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| 91  | Characterization of <i>BRCA1</i> and <i>BRCA2</i> deleterious mutations and variants of unknown clinical significance in unilateral and bilateral breast cancer: the WECARE study. <i>Human Mutation</i> , 2010, 31, E1200-E1240. | 1.1 | 103       |
| 92  | A metastasis or a second independent cancer? Evaluating the clonal origin of tumors using array copy number data. <i>Statistics in Medicine</i> , 2010, 29, 1608-1621.  | 0.8 | 46        |
| 93  | Associations of Cumulative Sun Exposure and Phenotypic Characteristics with Histologic Solar Elastosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2932-2941.   | 1.1 | 45        |
| 94  | Testing Clonal Relatedness of Tumors Using Array Comparative Genomic Hybridization: A Statistical Challenge. <i>Clinical Cancer Research</i> , 2010, 16, 1358-1367.   | 3.2 | 14        |
| 95  | Population-Based Study of the Risk of Second Primary Contralateral Breast Cancer Associated With Carrying a Mutation in <i>BRCA1</i> or <i>BRCA2</i> . <i>Journal of Clinical Oncology</i> , 2010, 28, 2404-2410.                 | 0.8 | 166       |
| 96  | Relationship between Germline MC1R Variants and BRAF-Mutant Melanoma in a North Carolina Population-Based Study. <i>Journal of Investigative Dermatology</i> , 2010, 130, 1463-1465.  | 0.3 | 30        |
| 97  | Genomic and Mutational Profiling to Assess Clonal Relationships Between Multiple Non-Small Cell Lung Cancers. <i>Clinical Cancer Research</i> , 2009, 15, 5184-5190.  | 3.2 | 151       |
| 98  | Sun protection and skin self-examination in melanoma survivors. <i>Psycho-Oncology</i> , 2009, 18, 1106-1115.   | 1.0 | 82        |
| 99  | Evaluation of the Clonal Origin of Multiple Primary Melanomas Using Molecular Profiling. <i>Journal of Investigative Dermatology</i> , 2009, 129, 1972-1982.  | 0.3 | 27        |
| 100 | The use of hierarchical models for estimating relative risks of individual genetic variants: An application to a study of melanoma. <i>Statistics in Medicine</i> , 2008, 27, 1973-1992.  | 0.8 | 20        |
| 101 | Comparison of Properties of Tests for Assessing Tumor Clonality. <i>Biometrics</i> , 2008, 64, 1018-1022.   | 0.8 | 12        |
| 102 | Meta-analysis methods for diagnostic accuracy. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 1081-1082.   | 2.4 | 10        |
| 103 | Disenrollment From Medicare Managed Care Among Beneficiaries With and Without a Cancer Diagnosis. <i>Journal of the National Cancer Institute</i> , 2008, 100, 1013-1021.   | 3.0 | 8         |
| 104 | DNA Damage and Repair Capacity in Patients With Lung Cancer: Prediction of Multiple Primary Tumors. <i>Journal of Clinical Oncology</i> , 2008, 26, 3560-3566.  | 0.8 | 56        |
| 105 | Variation of Breast Cancer Risk Among <i>BRCA1/2</i> Carriers. <i>JAMA - Journal of the American Medical Association</i> , 2008, 299, 194-201.  | 3.8 | 244       |
| 106 | Number of Nevi and Early-Life Ambient UV Exposure Are Associated with BRAF-Mutant Melanoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 991-997.   | 1.1 | 180       |
| 107 | Computed Tomography Screening and Lung Cancer Outcomes. <i>JAMA - Journal of the American Medical Association</i> , 2007, 297, 953.   | 3.8 | 490       |
| 108 | Properties of analysis methods that account for clustering in volume-outcome studies when the primary predictor is cluster size. <i>Statistics in Medicine</i> , 2007, 26, 2017-2035.   | 0.8 | 42        |

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|-----|---|-----|-----------|
| 109 | CDKN2A Germline Mutations in Individuals with Cutaneous Malignant Melanoma. <i>Journal of Investigative Dermatology</i> , 2007, 127, 1234-1243.   | 0.3 | 50        |
| 110 | Statistical Tests for Clonality. <i>Biometrics</i> , 2007, 63, 522-530.   | 0.8 | 31        |
| 111 | Letter to the Editor of <i>Biometrics</i> . <i>Biometrics</i> , 2007, 63, 964-965.  | 0.8 | 1         |
| 112 | Ambient UV, personal sun exposure and risk of multiple primary melanomas. <i>Cancer Causes and Control</i> , 2007, 18, 295-304.   | 0.8 | 106       |
| 113 | Cancer Survivorship—Genetic Susceptibility and Second Primary Cancers: Research Strategies and Recommendations. <i>Journal of the National Cancer Institute</i> , 2006, 98, 15-25.                                    | 3.0 | 295       |
| 114 | Population-Based Study of Natural Variation in the Melanocortin-1 Receptor Gene and Melanoma. <i>Cancer Research</i> , 2006, 66, 9330-9337.   | 0.4 | 108       |
| 115 | A design for cancer case-control studies using only incident cases: experience with the GEM study of melanoma. <i>International Journal of Epidemiology</i> , 2006, 35, 756-764.                                      | 0.9 | 67        |
| 116 | The Prevalence of CDKN2A Germ-Line Mutations and Relative Risk for Cutaneous Malignant Melanoma: An International Population-Based Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 1520-1525. | 1.1 | 105       |
| 117 | Polymorphisms in nucleotide excision repair genes and risk of multiple primary melanoma: the Genes Environment and Melanoma Study. <i>Carcinogenesis</i> , 2006, 27, 610-618.   | 1.3 | 92        |
| 118 | HER2 codon 655 polymorphism and breast cancer: results from kin-cohort and case-control analyses. <i>Breast Cancer Research and Treatment</i> , 2005, 89, 309-312.  | 1.1 | 17        |
| 119 | Lifetime Risk of Melanoma in CDKN2A Mutation Carriers in a Population-Based Sample. <i>Journal of the National Cancer Institute</i> , 2005, 97, 1507-1515.  | 3.0 | 200       |
| 120 | VARIATIONS AMONG HIGH VOLUME SURGEONS IN THE RATE OF COMPLICATIONS AFTER RADICAL PROSTATECTOMY: FURTHER EVIDENCE THAT TECHNIQUE MATTERS. <i>Journal of Urology</i> , 2005, 173, 2099-2103.                            | 0.2 | 190       |
| 121 | Systematic reviews of diagnostic accuracy studies require study by study examination: first for heterogeneity, and then for sources of heterogeneity. <i>Journal of Clinical Epidemiology</i> , 2005, 58, 865-866.    | 2.4 | 18        |
| 122 | Cystectomy for muscle-invasive bladder cancer: Patterns and outcomes of care in the medicare population. <i>Urology</i> , 2005, 65, 1118-1125.  | 0.5 | 86        |
| 123 | Resurrecting Treatment Histories of Dead Patients. <i>JAMA - Journal of the American Medical Association</i> , 2004, 292, 2765.   | 3.8 | 220       |
| 124 | Two-Stage Designs for Gene-Disease Association Studies with Sample Size Constraints. <i>Biometrics</i> , 2004, 60, 589-597.   | 0.8 | 115       |
| 125 | Familial aggregation of melanoma risks in a large population-based sample of melanoma cases. <i>Cancer Causes and Control</i> , 2004, 15, 957-965.  | 0.8 | 47        |
| 126 | Familial aggregation of melanoma risks in a large population-based sample of melanoma cases. <i>Cancer Causes and Control</i> , 2004, 15, 957-965.  | 0.8 | 26        |



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|-----|--|------|-----------|
| 127 | Kin-cohort evaluation of relative risks of genetic variants. <i>Genetic Epidemiology</i> , 2003, 24, 220-229.  | 0.6  | 13        |
| 128 | Surgeon volume compared to hospital volume as a predictor of outcome following primary colon cancer resection. <i>Journal of Surgical Oncology</i> , 2003, 83, 68-78.    | 0.8  | 202       |
| 129 | Variations Among Individual Surgeons in the Rate of Positive Surgical Margins in Radical Prostatectomy Specimens. <i>Journal of Urology</i> , 2003, 170, 2292-2295.      | 0.2  | 311       |
| 130 | Variations in Lung Cancer Risk Among Smokers. <i>Journal of the National Cancer Institute</i> , 2003, 95, 470-478.   | 3.0  | 547       |
| 131 | Taking Stock of Volume-Outcome Studies. <i>Journal of Clinical Oncology</i> , 2003, 21, 393-394.   | 0.8  | 23        |
| 132 | Adherence to Surveillance Among Patients With Superficial Bladder Cancer. <i>Journal of the National Cancer Institute</i> , 2003, 95, 588-597.                           | 3.0  | 127       |
| 133 | Variation of Serum Prostate-Specific Antigen Levels. <i>JAMA - Journal of the American Medical Association</i> , 2003, 289, 2695.  | 3.8  | 198       |
| 134 | The Effect of Clustering of Outcomes on the Association of Procedure Volume and Surgical Outcomes. <i>Annals of Internal Medicine</i> , 2003, 139, 658.                  | 2.0  | 280       |
| 135 | Adjuvant Chemotherapy Use for Medicare Beneficiaries With Stage II Colon Cancer. <i>Journal of Clinical Oncology</i> , 2002, 20, 3999-4005.                              | 0.8  | 226       |
| 136 | The Mammography Controversy. <i>Oncologist</i> , 2002, 7, 174-176.   | 1.9  | 14        |
| 137 | Variations in Morbidity after Radical Prostatectomy. <i>New England Journal of Medicine</i> , 2002, 346, 1138-1144.  | 13.9 | 800       |
| 138 | Attribution of Deaths Following Cancer Treatment. <i>Journal of the National Cancer Institute</i> , 2002, 94, 1044-1045.   | 3.0  | 78        |
| 139 | On the Use of Familial Aggregation in Population-Based Case Probandes for Calculating Penetrance. <i>Journal of the National Cancer Institute</i> , 2002, 94, 1221-1226. | 3.0  | 182       |
| 140 | Reporting Participation in Case-Control Studies. <i>Epidemiology</i> , 2002, 13, 123-126.  | 1.2  | 57        |
| 141 | Measuring Complications of Cancer Treatment Using the SEER-Medicare Data. <i>Medical Care</i> , 2002, 40, IV-62-IV-68.   | 1.1  | 80        |
| 142 | Hospital and Surgeon Procedure Volume as Predictors of Outcome Following Rectal Cancer Resection. <i>Annals of Surgery</i> , 2002, 236, 583-592.                         | 2.1  | 306       |
| 143 | Survival of Blacks and Whites After a Cancer Diagnosis. <i>JAMA - Journal of the American Medical Association</i> , 2002, 287, 2106.                                     | 3.8  | 444       |
| 144 | Two-Stage Designs for Gene-Disease Association Studies. <i>Biometrics</i> , 2002, 58, 163-170.   | 0.8  | 105       |

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|-----|---|------|-----------|
| 145 | Who Gets Adjuvant Treatment for Stage II and III Rectal Cancer? Insight From Surveillance, Epidemiology, and End Results—Medicare. <i>Journal of Clinical Oncology</i> , 2001, 19, 3712-3718.   | 0.8  | 147       |
| 146 | Age and Adjuvant Chemotherapy Use After Surgery for Stage III Colon Cancer. <i>Journal of the National Cancer Institute</i> , 2001, 93, 850-857.  | 3.0  | 450       |
| 147 | The Influence of Hospital Volume on Survival after Resection for Lung Cancer. <i>New England Journal of Medicine</i> , 2001, 345, 181-188.  | 13.9 | 656       |
| 148 | Comparing tumour staging and grading systems: a case study and a review of the issues, using thymoma as a model. <i>Statistics in Medicine</i> , 2000, 19, 1997-2014.   | 0.8  | 94        |
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