

William E Grizzle

List of Publications by Year in Descending Order

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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.

95
papers

2,324
citations

28
h-index

46
g-index

99
ext. papers

2,639
ext. citations

4.9
avg, IF

4.82
L-index

| # | Paper | IF | Citations |
|----|---|-----|-----------|
| 95 | Toxicity Assessment of Mesoporous Silica Nanoparticles upon Intravenous Injection in Mice: Implications for Drug Delivery. <i>Pharmaceutics</i> , 2022 , 14, 969 | 6.4 | 1 |
| 94 | Active Targeting Significantly Outperforms Nanoparticle Size in Facilitating Tumor-Specific Uptake in Orthotopic Pancreatic Cancer. <i>ACS Applied Materials & Interfaces</i> , 2021 , 13, 49614-49630 | 9.5 | 4 |
| 93 | Diabetes, Obesity, and Inflammation: Impact on Clinical and Radiographic Features of Breast Cancer. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 8 |
| 92 | The neutral red assay can be used to evaluate cell viability during autophagy or in an acidic microenvironment in vitro. <i>Biotechnic and Histochemistry</i> , 2021 , 96, 302-310 | 1.8 | 3 |
| 91 | Molecular Imaging of Inflammatory Disease. <i>Biomedicines</i> , 2021 , 9, | 4.8 | 4 |
| 90 | Identification of Distinct Heterogenic Subtypes and Molecular Signatures Associated with African Ancestry in Triple Negative Breast Cancer Using Quantified Genetic Ancestry Models in Admixed Race Populations. <i>Cancers</i> , 2020 , 12, | 6.6 | 8 |
| 89 | Therapeutically actionable PAK4 is amplified, overexpressed, and involved in bladder cancer progression. <i>Oncogene</i> , 2020 , 39, 4077-4091 | 9.2 | 8 |
| 88 | Effect of Kaiso on immune signaling of breast cancer exosomes.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3088-3088 | 2.2 | |
| 87 | Hallmarks and Determinants of Oncogenic Translation Revealed by Ribosome Profiling in Models of Breast Cancer. <i>Translational Oncology</i> , 2020 , 13, 452-470 | 4.9 | 4 |
| 86 | Actively Targeted Nanodelivery of Echinomycin Induces Autophagy-Mediated Death in Chemoresistant Pancreatic Cancer In Vivo. <i>Cancers</i> , 2020 , 12, | 6.6 | 7 |
| 85 | The Utilization of Biospecimens: Impact of the Choice of Biobanking Model. <i>Biopreservation and Biobanking</i> , 2019 , 17, 230-242 | 2.1 | 15 |
| 84 | Biospecimen Utilization: A Critical Challenge in Global Bioresource/Biobanking Operations. <i>Biopreservation and Biobanking</i> , 2019 , 17, 201-203 | 2.1 | 3 |
| 83 | Biobank: What's in a Name?. <i>Biopreservation and Biobanking</i> , 2019 , 17, 204-208 | 2.1 | 4 |
| 82 | Self-Identified African Americans and prostate cancer risk: West African genetic ancestry is associated with prostate cancer diagnosis and with higher Gleason sum on biopsy. <i>Cancer Medicine</i> , 2019 , 8, 6915-6922 | 4.8 | 9 |
| 81 | Inclusiveness and ethical considerations for observational, translational, and clinical cancer health disparity research. <i>Cancer</i> , 2019 , 125, 4452-4461 | 6.4 | 7 |
| 80 | A Role for De Novo Purine Metabolic Enzyme PAICS in Bladder Cancer Progression. <i>Neoplasia</i> , 2018 , 20, 894-904 | 6.4 | 25 |
| 79 | Nitrocellulose tissue prints: an innovative approach to preparing high quality DNA and RNA from prostate biopsies without compromising the cores for pathology diagnosis. <i>Translational Andrology and Urology</i> , 2018 , 7, S514-S518 | 2.3 | |

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| 78 | Noninvasive Imaging of Colitis Using Multispectral Optoacoustic Tomography. <i>Journal of Nuclear Medicine</i> , 2017 , 58, 1009-1012 | 8.9 | 20 |
| 77 | Clinical Validation of Molecular Biomarkers in Translational Medicine 2017 , 256-266 | | 3 |
| 76 | Bioethics and Cancer Biomarker Research 2017 , 277-282 | | 1 |
| 75 | Translational Dysregulation in Cancer: Molecular Insights and Potential Clinical Applications in Biomarker Development. <i>Frontiers in Oncology</i> , 2017 , 7, 158 | 5.3 | 29 |
| 74 | Satisfying the fatty acid demand of prostate cancer: De novo synthesis versus uptake as alternative and potentially cooperative prostate cancer phenotypes.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 107-107 ^{2.2} | | |
| 73 | Exploring effects of presurgical weight loss among women with stage 0-II breast cancer: protocol for a randomised controlled feasibility trial. <i>BMJ Open</i> , 2016 , 6, e012320 | 3 | 8 |
| 72 | Feasibility outcomes of a presurgical randomized controlled trial exploring the impact of caloric restriction and increased physical activity versus a wait-list control on tumor characteristics and circulating biomarkers in men electing prostatectomy for prostate cancer. <i>BMC Cancer</i> , 2016 , 16, 61 | 4.8 | 25 |
| 71 | Expression of the MHC Class II Pathway in Triple-Negative Breast Cancer Tumor Cells Is Associated with a Good Prognosis and Infiltrating Lymphocytes. <i>Cancer Immunology Research</i> , 2016 , 4, 390-9 | 12.5 | 66 |
| 70 | SPARC-Independent Delivery of Nab-Paclitaxel without Depleting Tumor Stroma in Patient-Derived Pancreatic Cancer Xenografts. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 680-8 | 6.1 | 35 |
| 69 | Targeting the Wnt/βcatenin pathway in primary ovarian cancer with the porcupine inhibitor WNT974. <i>Laboratory Investigation</i> , 2016 , 96, 249-59 | 5.9 | 46 |
| 68 | Whole-exome sequencing (WES) of penile squamous cell carcinoma (PSCC) to identify multiple recurrent mutations.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 484-484 | 2.2 | 1 |
| 67 | The other face of miR-17-92a cluster, exhibiting tumor suppressor effects in prostate cancer. <i>Oncotarget</i> , 2016 , 7, 73739-73753 | 3.3 | 45 |
| 66 | Combined DNA-methylation intensity and clinical risk score to stratify patients for high-grade disease.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 51-51 | 2.2 | |
| 65 | The Tumor-Associated Glycosyltransferase ST6Gal-I Regulates Stem Cell Transcription Factors and Confers a Cancer Stem Cell Phenotype. <i>Cancer Research</i> , 2016 , 76, 3978-88 | 10.1 | 96 |
| 64 | Combination therapy with cystic fibrosis transmembrane conductance regulator modulators augment the airway functional microanatomy. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016 , 310, L928-39 | 5.8 | 48 |
| 63 | Current and Emerging Clinical Applications of Multispectral Optoacoustic Tomography (MSOT) in Oncology. <i>Clinical Cancer Research</i> , 2016 , 22, 3432-9 | 12.9 | 75 |
| 62 | Occult Metastases in Pelvic Lymphadenectomy Specimens From Patients With Urothelial Carcinoma of the Bladder. <i>Urology</i> , 2016 , 94, 161-6 | 1.6 | 1 |
| 61 | The protective effect of p16(INK4a) in oral cavity carcinomas: p16(Ink4A) dampens tumor invasion-integrated analysis of expression and kinomics pathways. <i>Modern Pathology</i> , 2015 , 28, 631-53 | 9.8 | 27 |

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|----|--|------|-----|
| 60 | S100A4 promotes pancreatic cancer progression through a dual signaling pathway mediated by Src and focal adhesion kinase. <i>Scientific Reports</i> , 2015 , 5, 8453 | 4.9 | 34 |
| 59 | High Throughput Kinomic Profiling of Human Clear Cell Renal Cell Carcinoma Identifies Kinase Activity Dependent Molecular Subtypes. <i>PLoS ONE</i> , 2015 , 10, e0139267 | 3.7 | 28 |
| 58 | Missed Opportunities and Lost Lives: Consequences of Some Proposed Changes to Regulations on Research with Human Tissues--Letter. <i>Clinical Cancer Research</i> , 2015 , 21, 5404-5 | 12.9 | 7 |
| 57 | MHC II antigen presentation pathway expression in triple-negative breast cancer.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1066-1066 | 2.2 | 2 |
| 56 | Clinical Implications of Rabphilin-3A-Like Gene Alterations in Breast Cancer. <i>PLoS ONE</i> , 2015 , 10, e0129216 | 3.7 | 3 |
| 55 | Epigenetic field effects: Potential applications for detection of occult high-grade prostate cancer.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 20-20 | 2.2 | |
| 54 | Expression levels of PARP1 and phospho-p65 protein in human HER2-positive breast cancers.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 601-601 | 2.2 | |
| 53 | Exosomes: a novel pathway of local and distant intercellular communication that facilitates the growth and metastasis of neoplastic lesions. <i>American Journal of Pathology</i> , 2014 , 184, 28-41 | 5.8 | 243 |
| 52 | Erythropoietin upregulation in pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2014 , 4, 269-79 | 2.7 | 15 |
| 51 | Prediagnostic serum biomarkers as early detection tools for pancreatic cancer in a large prospective cohort study. <i>PLoS ONE</i> , 2014 , 9, e94928 | 3.7 | 60 |
| 50 | IL-23 promotes TCR-mediated negative selection of thymocytes through the upregulation of IL-23 receptor and ROR γ . <i>Nature Communications</i> , 2014 , 5, 4259 | 17.4 | 12 |
| 49 | Anterior gradient protein-2 is a regulator of cellular adhesion in prostate cancer. <i>PLoS ONE</i> , 2014 , 9, e89940 | 3.7 | 14 |
| 48 | Nuclear localization of Kaiso as a prognostic biomarker and promotion of EMT in infiltrating ductal breast carcinomas.. <i>Journal of Clinical Oncology</i> , 2014 , 32, e22061-e22061 | 2.2 | 0 |
| 47 | Comprehensive functional kinase profiling to classify clear cell (cc)-renal cell carcinoma (RCC).. <i>Journal of Clinical Oncology</i> , 2014 , 32, 4572-4572 | 2.2 | |
| 46 | PDE10 inhibitors suppress lung tumor growth in mice.. <i>Journal of Clinical Oncology</i> , 2014 , 32, e22187-e22187 | | |
| 45 | Identification of potentially targetable kinases by concurrent high-throughput functional kinomics and RNA-sequencing (seq) of muscle-invasive bladder cancer (MIBC).. <i>Journal of Clinical Oncology</i> , 2014 , 32, 4553-4553 | 2.2 | |
| 44 | Phosphodiesterase 10, a novel target in colon cancer.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 503-503 | 2.2 | 1 |
| 43 | Integrated comprehensive high-throughput kinomics profiling and whole exome sequencing of penile squamous cell cancer (PSCC).. <i>Journal of Clinical Oncology</i> , 2014 , 32, 383-383 | 2.2 | |

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|----|--|-----|-----|
| 42 | Comprehensive kinase profiling to classify clear cell (cc)-renal cell carcinoma (RCC).. <i>Journal of Clinical Oncology</i> , 2014 , 32, 409-409 | 2.2 | |
| 41 | An undesired effect of chemotherapy: gemcitabine promotes pancreatic cancer cell invasiveness through reactive oxygen species-dependent, nuclear factor B- and hypoxia-inducible factor 1-mediated up-regulation of CXCR4. <i>Journal of Biological Chemistry</i> , 2013 , 288, 21197-21207 | 5.4 | 122 |
| 40 | The effect of antigen retrieval on cells fixed in 10% neutral buffered formalin followed by transfer to 70% ethanol. <i>PLoS ONE</i> , 2013 , 8, e82405 | 3.7 | 3 |
| 39 | Clinical and biological significance of KISS1 expression in prostate cancer. <i>American Journal of Pathology</i> , 2012 , 180, 1170-1178 | 5.8 | 29 |
| 38 | A Critical Need for Increased Understanding of the Use of Human Tissues in Biomedical Research. <i>Journal of Cancer Science & Therapy</i> , 2012 , 4, 16-17 | 5 | 1 |
| 37 | Clinical and Biological Significance of KISS1 Expression in Prostate Cancer. <i>FASEB Journal</i> , 2012 , 26, 657.129 | | |
| 36 | Translational pathology of neoplasia. <i>Cancer Biomarkers</i> , 2010 , 9, 7-20 | 3.8 | 6 |
| 35 | Issues in collecting, processing and storing human tissues and associated information to support biomedical research. <i>Cancer Biomarkers</i> , 2010 , 9, 531-49 | 3.8 | 55 |
| 34 | The biology of incipient, pre-invasive or intraepithelial neoplasia. <i>Cancer Biomarkers</i> , 2010 , 9, 21-39 | 3.8 | 20 |
| 33 | Mandatory fortification with folic acid in the United States appear to have adverse effects on histone methylation in women with pre-cancer but not in women free of pre-cancer. <i>FASEB Journal</i> , 2009 , 23, LB493 | 0.9 | |
| 32 | A Standards based Ontological Approach to Information Handling for use by Organizations Providing Human Tissue for Research. <i>Cancer Informatics</i> , 2008 , 6, 117693510800600 | 2.4 | 4 |
| 31 | Quality Assurance in Tissue Resources Supporting Biomedical Research. <i>Cell Preservation Technology</i> , 2008 , 6, 113-118 | | 11 |
| 30 | Comparison of Predicted Probabilities of Proportional Hazards Regression and Linear Discriminant Analysis Methods Using a Colorectal Cancer Molecular Biomarker Database. <i>Cancer Informatics</i> , 2007 , 3, 117693510700300 | 2.4 | 2 |
| 29 | Age-related increase of tumor susceptibility is associated with myeloid-derived suppressor cell mediated suppression of T cell cytotoxicity in recombinant inbred BXD12 mice. <i>Mechanisms of Ageing and Development</i> , 2007 , 128, 672-80 | 5.6 | 84 |
| 28 | Plasma Protein Profiles Differ between Women Diagnosed with Cervical Intraepithelial Neoplasia (CIN) 1 and 3. <i>Cancer Informatics</i> , 2006 , 2, 117693510600200 | 2.4 | 1 |
| 27 | Novel Approaches to Smoothing and Comparing SELDI TOF Spectra. <i>Cancer Informatics</i> , 2005 , 1, 117693510500100 | | |
| 26 | BXD recombinant inbred mice represent a novel T cell-mediated immune response tumor model. <i>International Journal of Cancer</i> , 2002 , 101, 270-9 | 7.5 | 23 |
| 25 | Molecular staging of colorectal cancer in African-American and Caucasian patients using phenotypic expression of p53, Bcl-2, MUC-1 AND p27(kip-1). <i>International Journal of Cancer</i> , 2002 , 97, 403-9 | 7.5 | 40 |

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|----|--|------|-----|
| 24 | Combined transductional and transcriptional targeting improves the specificity of transgene expression in vivo. <i>Nature Biotechnology</i> , 2001 , 19, 838-42 | 44.5 | 204 |
| 23 | The accumulation of ascorbic acid by squamous cell carcinomas of the lung and larynx is associated with global methylation of DNA. <i>Cancer</i> , 2000 , 89, 171-6 | 6.4 | 24 |
| 22 | Bcl-2 expression is associated with improved prognosis in patients with distal colorectal adenocarcinomas. <i>International Journal of Cancer</i> , 2000 , 89, 423-30 | 7.5 | 39 |
| 21 | The p44S10 locus, encoding a subunit of the proteasome regulatory particle, is amplified during progression of cutaneous malignant melanoma. <i>Oncogene</i> , 2000 , 19, 1419-27 | 9.2 | 24 |
| 20 | Androgenic regulation of growth factor and growth factor receptor expression in the CWR22 model of prostatic adenocarcinoma. <i>International Journal of Cancer</i> , 1999 , 82, 424-9 | 7.5 | 28 |
| 19 | Fatty acid synthase expression is increased in neoplastic lesions of the oral tongue. <i>Head and Neck</i> , 1999 , 21, 325-9 | 4.2 | 46 |
| 18 | Transforming growth factor alpha (TGF-alpha) expression in dysplastic oral leukoplakia: modulation by 13-cis retinoic acid. <i>Head and Neck</i> , 1999 , 21, 566-73 | 4.2 | 22 |
| 17 | Fatty acid synthase expression is increased in neoplastic lesions of the oral tongue 1999 , 21, 325 | | 1 |
| 16 | Nuclear accumulation of p53 in colorectal adenocarcinoma: prognostic importance differs with race and location of the tumor. <i>Cancer</i> , 1998 , 83, 2456-67 | 6.4 | 60 |
| 15 | Chimeric antibodies with specificity for tumor antigens: demonstration of in situ localization to tumors after antibody therapy. <i>Biotechnic and Histochemistry</i> , 1998 , 73, 186-97 | 1.8 | 2 |
| 14 | Changes in biomarker expression in the development of prostatic adenocarcinoma. <i>Biotechnic and Histochemistry</i> , 1997 , 72, 86-95 | 1.8 | 19 |
| 13 | Re: loss of tumor marker-immunostaining intensity on stored paraffin slides of breast cancer. <i>Journal of the National Cancer Institute</i> , 1997 , 89, 585-6 | 9.7 | 42 |
| 12 | Biomarkers--the new frontier in the pathology of invasive and preinvasive neoplasias. <i>Biotechnic and Histochemistry</i> , 1997 , 72, 59-61 | 1.8 | 1 |
| 11 | The use of biomarker expression to characterize neoplastic processes. <i>Biotechnic and Histochemistry</i> , 1997 , 72, 96-104 | 1.8 | 10 |
| 10 | Prognostic significance of Bcl-2 expression and p53 nuclear accumulation in colorectal adenocarcinoma. <i>International Journal of Cancer</i> , 1997 , 74, 346-58 | 7.5 | 122 |
| 9 | CD44 expression in dysplastic epithelium and squamous-cell carcinoma of the esophagus. <i>International Journal of Cancer</i> , 1996 , 69, 254-8 | 7.5 | 51 |
| 8 | Elevated serum levels of p105(erbB-2) in patients with advanced-stage prostatic adenocarcinoma. <i>International Journal of Cancer</i> , 1996 , 69, 398-402 | 7.5 | 28 |
| 7 | Prognostic Biomarkers in Breast Cancer: Factors Affecting Immunohistochemical Evaluation. <i>Breast Journal</i> , 1995 , 1, 243-250 | 1.2 | 21 |

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| 6 | Immunohistochemical evaluation of the cellular localization and ontogeny of 3 beta-hydroxysteroid dehydrogenase/delta 5-4 isomerase in the human fetal adrenal gland. <i>Endocrine Research</i> , 1995 , 21, 69-80 ¹⁹ | 43 |
| 5 | Lewis Y Antigen as Detected by the Monoclonal Antibody BR96 is Expressed Strongly in Prostatic Adenocarcinoma. <i>Journal of Urology</i> , 1995 , 153, 1572-1574 | 2.5 30 |
| 4 | FDA regulation of immunochemicals used in immunohistochemistry: our view. <i>Biotechnic and Histochemistry</i> , 1994 , 69, 348-50 | 1.8 2 |
| 3 | The success of a clinical librarian program in an academic autopsy pathology service. <i>American Journal of Clinical Pathology</i> , 1993 , 99, 576-81 | 1.9 19 |
| 2 | Dietary fish oil inhibits bleomycin-induced pulmonary fibrosis in the rat. <i>Experimental Lung Research</i> , 1989 , 15, 315-29 | 2.3 18 |
| 1 | Effects of dietary fats on bleomycin-induced pulmonary fibrosis. <i>Experimental Lung Research</i> , 1987 , 12, 149-61 | 2.3 7 |