

William E Grizzle

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2033582/william-e-grizzle-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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 | 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 |
| 94 | Combined transductional and transcriptional targeting improves the specificity of transgene expression in vivo. <i>Nature Biotechnology</i> , 2001 , 19, 838-42 | 44.5 | 204 |
| 93 | 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 |
| 92 | 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 |
| 91 | 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 |
| 90 | 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 |
| 89 | Current and Emerging Clinical Applications of Multispectral Optoacoustic Tomography (MSOT) in Oncology. <i>Clinical Cancer Research</i> , 2016 , 22, 3432-9 | 12.9 | 75 |
| 88 | 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 |
| 87 | 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 |
| 86 | 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 |
| 85 | 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 |
| 84 | 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 |
| 83 | 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 |
| 82 | Targeting the Wnt/ β -catenin pathway in primary ovarian cancer with the porcupine inhibitor WNT974. <i>Laboratory Investigation</i> , 2016 , 96, 249-59 | 5.9 | 46 |
| 81 | 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 |
| 80 | 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 |
| 79 | 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 | 1.9 | 43 |

| | | | |
|----|--|-----|----|
| 78 | 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 |
| 77 | 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 |
| 76 | 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 |
| 75 | 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 |
| 74 | 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 |
| 73 | 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 |
| 72 | Translational Dysregulation in Cancer: Molecular Insights and Potential Clinical Applications in Biomarker Development. <i>Frontiers in Oncology</i> , 2017 , 7, 158 | 5.3 | 29 |
| 71 | Clinical and biological significance of KISS1 expression in prostate cancer. <i>American Journal of Pathology</i> , 2012 , 180, 1170-1178 | 5.8 | 29 |
| 70 | 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 |
| 69 | 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 |
| 68 | 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 |
| 67 | 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 |
| 66 | 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 |
| 65 | A Role for De Novo Purine Metabolic Enzyme PAICS in Bladder Cancer Progression. <i>Neoplasia</i> , 2018 , 20, 894-904 | 6.4 | 25 |
| 64 | 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 |
| 63 | 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 |
| 62 | 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 |
| 61 | 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 |

| | | | |
|----|---|------|----|
| 60 | Prognostic Biomarkers in Breast Cancer: Factors Affecting Immunohistochemical Evaluation. <i>Breast Journal</i> , 1995 , 1, 243-250 | 1.2 | 21 |
| 59 | Noninvasive Imaging of Colitis Using Multispectral Optoacoustic Tomography. <i>Journal of Nuclear Medicine</i> , 2017 , 58, 1009-1012 | 8.9 | 20 |
| 58 | The biology of incipient, pre-invasive or intraepithelial neoplasia. <i>Cancer Biomarkers</i> , 2010 , 9, 21-39 | 3.8 | 20 |
| 57 | Changes in biomarker expression in the development of prostatic adenocarcinoma. <i>Biotechnic and Histochemistry</i> , 1997 , 72, 86-95 | 1.8 | 19 |
| 56 | 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 |
| 55 | Dietary fish oil inhibits bleomycin-induced pulmonary fibrosis in the rat. <i>Experimental Lung Research</i> , 1989 , 15, 315-29 | 2.3 | 18 |
| 54 | The Utilization of Biospecimens: Impact of the Choice of Biobanking Model. <i>Biopreservation and Biobanking</i> , 2019 , 17, 230-242 | 2.1 | 15 |
| 53 | Erythropoietin upregulation in pulmonary arterial hypertension. <i>Pulmonary Circulation</i> , 2014 , 4, 269-79 | 2.7 | 15 |
| 52 | Anterior gradient protein-2 is a regulator of cellular adhesion in prostate cancer. <i>PLoS ONE</i> , 2014 , 9, e89940 | 3.4 | 14 |
| 51 | 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 |
| 50 | Quality Assurance in Tissue Resources Supporting Biomedical Research. <i>Cell Preservation Technology</i> , 2008 , 6, 113-118 | | 11 |
| 49 | The use of biomarker expression to characterize neoplastic processes. <i>Biotechnic and Histochemistry</i> , 1997 , 72, 96-104 | 1.8 | 10 |
| 48 | 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 |
| 47 | 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 |
| 46 | Therapeutically actionable PAK4 is amplified, overexpressed, and involved in bladder cancer progression. <i>Oncogene</i> , 2020 , 39, 4077-4091 | 9.2 | 8 |
| 45 | 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 |
| 44 | 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 |
| 43 | Inclusiveness and ethical considerations for observational, translational, and clinical cancer health disparity research. <i>Cancer</i> , 2019 , 125, 4452-4461 | 6.4 | 7 |

| | | | |
|----|--|------|---|
| 42 | 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 |
| 41 | Effects of dietary fats on bleomycin-induced pulmonary fibrosis. <i>Experimental Lung Research</i> , 1987 , 12, 149-61 | 2.3 | 7 |
| 40 | Actively Targeted Nanodelivery of Echinomycin Induces Autophagy-Mediated Death in Chemoresistant Pancreatic Cancer In Vivo. <i>Cancers</i> , 2020 , 12, | 6.6 | 7 |
| 39 | Translational pathology of neoplasia. <i>Cancer Biomarkers</i> , 2010 , 9, 7-20 | 3.8 | 6 |
| 38 | Biobank: What's in a Name?. <i>Biopreservation and Biobanking</i> , 2019 , 17, 204-208 | 2.1 | 4 |
| 37 | 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 |
| 36 | Novel Approaches to Smoothing and Comparing SELDI TOF Spectra. <i>Cancer Informatics</i> , 2005 , 1, 117693510500100 | 5.1 | 4 |
| 35 | 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 |
| 34 | 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 |
| 33 | Molecular Imaging of Inflammatory Disease. <i>Biomedicines</i> , 2021 , 9, | 4.8 | 4 |
| 32 | Biospecimen Utilization: A Critical Challenge in Global Bioresource/Biobanking Operations. <i>Biopreservation and Biobanking</i> , 2019 , 17, 201-203 | 2.1 | 3 |
| 31 | Clinical Validation of Molecular Biomarkers in Translational Medicine 2017 , 256-266 | | 3 |
| 30 | 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 |
| 29 | Clinical Implications of Rabphilin-3A-Like Gene Alterations in Breast Cancer. <i>PLoS ONE</i> , 2015 , 10, e0129216 | 3.1 | 3 |
| 28 | 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 |
| 27 | 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 |
| 26 | 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 |
| 25 | FDA regulation of immunochemicals used in immunohistochemistry: our view. <i>Biotechnic and Histochemistry</i> , 1994 , 69, 348-50 | 1.8 | 2 |

| | | | |
|----|--|-----|---|
| 24 | MHC II antigen presentation pathway expression in triple-negative breast cancer.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1066-1066 | 2.2 | 2 |
| 23 | Bioethics and Cancer Biomarker Research 2017 , 277-282 | | 1 |
| 22 | Biomarkers--the new frontier in the pathology of invasive and preinvasive neoplasias. <i>Biotechnic and Histochemistry</i> , 1997 , 72, 59-61 | 1.8 | 1 |
| 21 | 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 |
| 20 | 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 |
| 19 | 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 |
| 18 | Phosphodiesterase 10, a novel target in colon cancer.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 503-503 | 2.2 | 1 |
| 17 | Occult Metastases in Pelvic Lymphadenectomy Specimens From Patients With Urothelial Carcinoma of the Bladder. <i>Urology</i> , 2016 , 94, 161-6 | 1.6 | 1 |
| 16 | Fatty acid synthase expression is increased in neoplastic lesions of the oral tongue 1999 , 21, 325 | | 1 |
| 15 | Toxicity Assessment of Mesoporous Silica Nanoparticles upon Intravenous Injection in Mice: Implications for Drug Delivery. <i>Pharmaceutics</i> , 2022 , 14, 969 | 6.4 | 1 |
| 14 | 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 |
| 13 | Effect of Kaiso on immune signaling of breast cancer exosomes.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3088-3088 | 2.2 | |
| 12 | 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 | |
| 11 | PDE10 inhibitors suppress lung tumor growth in mice.. <i>Journal of Clinical Oncology</i> , 2014 , 32, e22187-e22187 | | |
| 10 | 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 | |
| 9 | 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 | |
| 8 | 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 | |
| 7 | 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 | |

- 6 Satisfying the fatty acid demand of prostate cancer: De novo synthesis versus uptake as alternative and potentially cooperative prostate cancer phenotypes.. *Journal of Clinical Oncology*, **2017**, 35, 107-107^{2.2}
- 5 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. *FASEB Journal*, **2009**, 23, LB493 0.9
- 4 Clinical and Biological Significance of KISS1 Expression in Prostate Cancer. *FASEB Journal*, **2012**, 26, 657.129
- 3 Integrated comprehensive high-throughput kinomics profiling and whole exome sequencing of penile squamous cell cancer (PSCC).. *Journal of Clinical Oncology*, **2014**, 32, 383-383 2.2
- 2 Comprehensive kinase profiling to classify clear cell (cc)-renal cell carcinoma (RCC).. *Journal of Clinical Oncology*, **2014**, 32, 409-409 2.2
- 1 Nitrocellulose tissue prints: an innovative approach to preparing high quality DNA and RNA from prostate biopsies without compromising the cores for pathology diagnosis. *Translational Andrology and Urology*, **2018**, 7, S514-S518 2.3