

BrÃ-d M Ryan

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

4,291
citations

218677

26
h-index

110387

64
g-index

81
all docs

81
docs citations

81
times ranked

7745
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic variation in microRNA networks: the implications for cancer research. <i>Nature Reviews Cancer</i> , 2010, 10, 389-402.	28.4	1,184
2	Survivin: A new target for anti-cancer therapy. <i>Cancer Treatment Reviews</i> , 2009, 35, 553-562.	7.7	346
3	Assessment of Variability in the SOMAscan Assay. <i>Scientific Reports</i> , 2017, 7, 14248.	3.3	263
4	Interaction between the microbiome and TP53 in human lung cancer. <i>Genome Biology</i> , 2018, 19, 123.	8.8	247
5	Survivin: A promising tumor biomarker. <i>Cancer Letters</i> , 2007, 249, 49-60.	7.2	229
6	Survivin expression in breast cancer predicts clinical outcome and is associated with HER2, VEGF, urokinase plasminogen activator and PAI-1. <i>Annals of Oncology</i> , 2006, 17, 597-604.	1.2	128
7	Microenvironmental modulation of asymmetric cell division in human lung cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 2195-2200.	7.1	122
8	ADAM-17 Expression in Breast Cancer Correlates with Variables of Tumor Progression. <i>Clinical Cancer Research</i> , 2007, 13, 2335-2343.	7.0	108
9	Expression of survivin and its splice variants survivin-2B and survivin- Δ Ex3 in breast cancer. <i>British Journal of Cancer</i> , 2005, 92, 120-124.	6.4	89
10	rs4919510 in hsa-mir-608 Is Associated with Outcome but Not Risk of Colorectal Cancer. <i>PLoS ONE</i> , 2012, 7, e36306.	2.5	85
11	Comparative Transcriptome Profiling Reveals Coding and Noncoding RNA Differences in NSCLC from African Americans and European Americans. <i>Clinical Cancer Research</i> , 2017, 23, 7412-7425.	7.0	83
12	Body Mass Index (BMI), BMI Change, and Overall Survival in Patients With SCLC and NSCLC: A Pooled Analysis of the International Lung Cancer Consortium. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1594-1607.	1.1	81
13	ADAM-17 predicts adverse outcome in patients with breast cancer. <i>Annals of Oncology</i> , 2008, 19, 1075-1081.	1.2	75
14	Germline variation in <i>NCF4</i> , an innate immunity gene, is associated with an increased risk of colorectal cancer. <i>International Journal of Cancer</i> , 2014, 134, 1399-1407.	5.1	70
15	3'-UTR and Functional Secretor Haplotypes in Mannose-Binding Lectin 2 Are Associated with Increased Colon Cancer Risk in African Americans. <i>Cancer Research</i> , 2012, 72, 1467-1477.	0.9	68
16	Lung cancer health disparities. <i>Carcinogenesis</i> , 2018, 39, 741-751.	2.8	66
17	Cytokine Storms in Cancer and COVID-19. <i>Cancer Cell</i> , 2020, 38, 598-601.	16.8	66
18	Identification of a Functional SNP in the 3'-UTR of CXCR2 That Is Associated with Reduced Risk of Lung Cancer. <i>Cancer Research</i> , 2015, 75, 566-575.	0.9	53

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19	Genome-wide association study confirms lung cancer susceptibility loci on chromosomes 5p15 and 15q25 in an African-American population. <i>Lung Cancer</i> , 2016, 98, 33-42.	2.0	49
20	Histologic Lung Cancer Incidence Rates and Trends Vary by Race/Ethnicity and Residential County. <i>Journal of Thoracic Oncology</i> , 2018, 13, 497-509.	1.1	49
21	A Combined Prognostic Serum Interleukin-8 and Interleukin-6 Classifier for Stage 1 Lung Cancer in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1494-1503.	1.1	45
22	microRNAs in Cancer Susceptibility. <i>Advances in Cancer Research</i> , 2017, 135, 151-171.	5.0	36
23	Differential Serum Cytokine Levels and Risk of Lung Cancer Between African and European Americans. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 488-497.	2.5	32
24	Relationship between anti-depressant use and lung cancer survival. <i>Cancer Treatment and Research Communications</i> , 2017, 10, 33-39.	1.7	30
25	Higher prevalence of homologous recombination deficiency in tumors from African Americans versus European Americans. <i>Nature Cancer</i> , 2020, 1, 112-121.	13.2	30
26	JAK/STAT of all trades: linking inflammation with cancer development, tumor progression and therapy resistance. <i>Carcinogenesis</i> , 2021, 42, 1411-1419.	2.8	30
27	IFNL4- $\hat{\Gamma}$ G is associated with prostate cancer among men at increased risk of sexually transmitted infections. <i>Communications Biology</i> , 2018, 1, 191.	4.4	28
28	KRAS-LCS6 Genotype as a Prognostic Marker in Early-Stage CRCâ€“Letter. <i>Clinical Cancer Research</i> , 2012, 18, 3487-3488.	7.0	27
29	The hallmarks of premalignant conditions: a molecular basis for cancer prevention. <i>Seminars in Oncology</i> , 2016, 43, 22-35.	2.2	27
30	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 5p15.33 TERT-CLPTM1L Region. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1360-1369.	1.1	27
31	An analysis of genetic factors related to risk of inflammatory bowel disease and colon cancer. <i>Cancer Epidemiology</i> , 2014, 38, 583-590.	1.9	26
32	A Two-Gene Prognostic Classifier for Early-Stage Lung Squamous Cell Carcinoma in Multiple Large-Scale and Geographically Diverse Cohorts. <i>Journal of Thoracic Oncology</i> , 2017, 12, 65-76.	1.1	26
33	Identification of serum inflammatory markers as classifiers of lung cancer mortality for stage I adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 40946-40957.	1.8	26
34	A <i>DRD1</i> Polymorphism Predisposes to Lung Cancer among Those Exposed to Secondhand Smoke during Childhood. <i>Cancer Prevention Research</i> , 2014, 7, 1210-1218.	1.5	25
35	Differential eligibility of African American and European American lung cancer cases using LDCT screening guidelines. <i>BMJ Open Respiratory Research</i> , 2016, 3, e000166.	3.0	24
36	A systematic genome-wide mapping of oncogenic mutation selection during CRISPR-Cas9 genome editing. <i>Nature Communications</i> , 2021, 12, 6512.	12.8	24

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37	Understanding the role of dopamine in cancer: past, present and future. <i>Carcinogenesis</i> , 2022, 43, 517-527.	2.8	24
38	Recurrent PTPRT/JAK2 mutations in lung adenocarcinoma among African Americans. <i>Nature Communications</i> , 2019, 10, 5735.	12.8	22
39	Relationship between Circulating Inflammation Proteins and Lung Cancer Diagnosis in the National Lung Screening Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 110-118.	2.5	22
40	The relationship between body-mass index and overall survival in non-small cell lung cancer by sex, smoking status, and race: A pooled analysis of 20,937 International lung Cancer consortium (ILCCO) patients. <i>Lung Cancer</i> , 2021, 152, 58-65.	2.0	22
41	Associations between the <i>MDM2</i> promoter P1 polymorphism del1518 (rs3730485) and incidence of cancer of the breast, lung, colon and prostate. <i>Oncotarget</i> , 2016, 7, 28637-28646.	1.8	22
42	MDM2 SNP285 does not antagonize the effect of SNP309 in lung cancer. <i>International Journal of Cancer</i> , 2012, 131, 2710-2716.	5.1	20
43	Circulating Inflammation Proteins Associated With Lung Cancer in African Americans. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1192-1203.	1.1	20
44	Whole-Exome Profiling of NSCLC Among African Americans. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1880-1892.	1.1	19
45	Mammaglobin a in breast cancer: Existence of multiple molecular forms. <i>International Journal of Cancer</i> , 2005, 114, 623-627.	5.1	15
46	Asymmetric segregation of template DNA strands in basal-like human breast cancer cell lines. <i>Molecular Cancer</i> , 2013, 12, 139.	19.2	15
47	Inverse association of vitamin D ³ levels with lung cancer mediated by genetic variation. <i>Cancer Medicine</i> , 2018, 7, 2764-2775.	2.8	14
48	Lipophilin B: A gene preferentially expressed in breast tissue and upregulated in breast cancer. <i>International Journal of Cancer</i> , 2006, 120, 1087-1092.	5.1	13
49	Heme-related gene expression signatures of meat intakes in lung cancer tissues. <i>Molecular Carcinogenesis</i> , 2014, 53, 548-556.	2.7	13
50	Innate immunity gene polymorphisms and the risk of colorectal neoplasia. <i>Carcinogenesis</i> , 2013, 34, 2512-2520.	2.8	11
51	Relationship between West African ancestry with lung cancer risk and survival in African Americans. <i>Cancer Causes and Control</i> , 2019, 30, 1259-1268.	1.8	11
52	Racial and Ethnic Differences in the Relationship between Aspirin Use and Non-Small Cell Lung Cancer Risk and Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 1518-1526.	2.5	10
53	A comprehensive map of alternative polyadenylation in African American and European American lung cancer patients. <i>Nature Communications</i> , 2021, 12, 5605.	12.8	9
54	MDM2 promoter SNP55 (rs2870820) affects risk of colon cancer but not breast-, lung-, or prostate cancer. <i>Scientific Reports</i> , 2016, 6, 33153.	3.3	8

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55	KRT81 miR-SNP rs3660 is associated with risk and survival of NSCLC. <i>Annals of Oncology</i> , 2016, 27, 360-361.	1.2	8
56	Automated next-generation profiling of genomic alterations in human cancers. <i>Nature Communications</i> , 2022, 13, .	12.8	8
57	LKB1 phosphorylation and deactivation in lung cancer by NNAL, a metabolite of tobacco-specific carcinogen, in an isomer-dependent manner. <i>Oncogene</i> , 2022, 41, 4042-4054.	5.9	8
58	Elevated Serum Megakaryocyte Potentiating Factor as a Predictor of Poor Survival in Patients with Mesothelioma and Primary Lung Cancer. <i>Journal of Applied Laboratory Medicine</i> , The, 2018, 3, 166-177.	1.3	6
59	Evidence that the Lung Adenocarcinoma EML4-ALK Fusion Gene Is not Caused by Exposure to Secondhand Tobacco Smoke During Childhood. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1432-1434.	2.5	4
60	Racial Disparities in Cigarette Smoking Behaviors and Differences Stratified by Metropolitan Area of Residence. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2910.	2.6	4
61	Prenatal smoke exposure, DNA methylation and a link between DRD1 and lung cancer. <i>International Journal of Epidemiology</i> , 2019, 48, 1377-1378.	1.9	2
62	Gene expression classifier for prognosis of early-stage squamous cell carcinoma of the lung. <i>Journal of Thoracic Oncology</i> , 2016, 11, S38-S39.	1.1	1
63	A functional SNP in MRPL43 modulates lung cancer susceptibility and survival through alternative splicing of its isoforms. <i>Journal of Thoracic Oncology</i> , 2016, 11, S39-S40.	1.1	1
64	Stressing the need to overcome EGFR tyrosine kinase inhibitor resistance. <i>Translational Lung Cancer Research</i> , 2018, 7, S123-S126.	2.8	1
65	Identifying therapeutic vulnerabilities in lung cancer: application of a chemistry-first approach. <i>Translational Lung Cancer Research</i> , 2018, 7, S265-S269.	2.8	1
66	In Response: Using Propensity Score Matching to Balance the Baseline Characteristics. <i>Journal of Thoracic Oncology</i> , 2021, 16, e46.	1.1	1
67	Abstract 4581: Interaction between DRD1 and childhood exposure to environmental tobacco smoke modulates lung cancer risk in smokers and never smokers.. , 2013, , .		1
68	Accounting for <i>EGFR</i> Mutations in Epidemiologic Analyses of Non-Small Cell Lung Cancers: Examples Based on the International Lung Cancer Consortium Data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 679-687.	2.5	1
69	A reply to "Lung cancer outcomes: Are BMI and race clinically relevant?" <i>Lung Cancer</i> , 2021, 154, 225-226.	2.0	0
70	Abstract 2156: Childhood exposure to secondhand smoke, nicotine dependence, and DRD1 are associated with lung cancer risk. , 2014, , .		0
71	Abstract LB-295: Analysis of miR-21 isomiRs in lung cancer. , 2015, , .		0
72	Chapter 4. The Role of Catecholamines in Stem Cell Mobilisation. <i>Issues in Toxicology</i> , 2016, , 64-93.	0.1	0

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73	Abstract 4925: Microbiome-TP53 gene interaction in human lung cancer. , 2017, , .		0