Gerald V Denis

List of Publications by Year
in descending order

65 papers	4,067 citations	172207 29 h-index	143772 57 g-index
67 all docs	67 docs citations	67 times ranked	6560 citing authors

#	Article	IF	Citations
1	Inhibition of LSD1 Attenuates Oral Cancer Development and Promotes Therapeutic Efficacy of Immune Checkpoint Blockade and YAP/TAZ Inhibition. Molecular Cancer Research, 2022, 20, 712-721.	1.5	12
2	Exosomes as novel biomarkers in metabolic disease and obesity-related cancers. Nature Reviews Endocrinology, 2022, 18, 327-328.	4.3	17
3	Novel forms of prostate cancer chemoresistance to successful androgen deprivation therapy demand new approaches: Rationale for targeting BET proteins. Prostate, 2022, 82, 1005-1015.	1.2	8
4	The Association Between Metabolic Derangement and Wound Complications in Elective Plastic Surgery. Journal of Surgical Research, 2022, 278, 39-48.	0.8	8
5	BRD4 regulates key transcription factors that drive epithelialâ€“mesenchymal transition in castration-resistant prostate cancer. Prostate Cancer and Prostatic Diseases, 2021, 24, 268-277.	2.0	24
6	Protein signatures of centenarians and their offspring suggest centenarians age slower than other humans. Aging Cell, 2021, 20, e13290.	3.0	42
7	Adipocyte-derived exosomes may promote breast cancer progression in type 2 diabetes. Science Signaling, 2021, 14, eabj2807.	1.6	37
8	Novel semi-automated algorithm for high-throughput quantification of adipocyte size in breast adipose tissue, with applications for breast cancer microenvironment. Adipocyte, 2020, 9, 313-325.	1.3	0
9	Drivers of cost differences between US breast cancer survivors with or without lymphedema. Journal of Cancer Survivorship, 2019, 13, 804-814.	1.5	22
10	BET protein targeting suppresses the PD-1/PD-L1 pathway in triple-negative breast cancer and elicits anti-tumor immune response. Cancer Letters, 2019, 465, 45-58.	3.2	36
11	BRD4 Regulates Metastatic Potential of Castration-Resistant Prostate Cancer through AHNAK. Molecular Cancer Research, 2019, 17, 1627-1638.	1.5	37
12	Development of imjSCORE for early prediction of response to nivolumab among patients with advanced cancer.. Journal of Clinical Oncology, 2019, 37, e14169-e14169.	0.8	0
13	BET proteins in abnormal metabolism, inflammation, and the breast cancer microenvironment. Journal of Leukocyte Biology, 2018, 104, 265-274.	1.5	29
14	BET Proteins Exhibit Transcriptional and Functional Opposition in the Epithelial-to-Mesenchymal Transition. Molecular Cancer Research, 2018, 16, 580-586.	1.5	46
15	Inflammatory signatures distinguish metabolic health in African American women with obesity. PLoS ONE, 2018, 13, e0196755.	1.1	16
16	â€œObesity-Associatedâ€•Breast Cancer in Lean Women: Metabolism and Inflammation as Critical Modifiers of Risk. Cancer Prevention Research, 2017, 10, 267-269.	0.7	10
17	Diabetes and breast cancer mortality in Black women. Cancer Causes and Control, 2017, 28, 61-67.	0.8	32
18	Relationships Among Obesity, Type 2 Diabetes, and Plasma Cytokines in African American Women. Obesity, 2017, 25, 1916-1920.	1.5	10

#	Article	IF	Citations
19	Type II Diabetes and Incidence of Estrogen Receptor Negative Breast Cancer in African American Women. Cancer Research, 2017, 77, 6462-6469.	0.4	26
20	BET bromodomain proteins and epigenetic regulation of inflammation: implications for type 2 diabetes and breast cancer. Cellular and Molecular Life Sciences, 2017, 74, 231-243.	2.4	24
21	Barriers to Obtaining Sera and Tissue Specimens of African-American Women for the Advancement of Cancer Research. Clinical Medicine Insights Women's Health, 2016, 9s1, CMWH.S34698.	0.6	4
22	BRD4 Regulates Breast Cancer Dissemination through Jagged1/Notch1 Signaling. Cancer Research, 2016, 76, 6555-6567.	0.4	107
23	Clinical trials for BET inhibitors run ahead of the science. Drug Discovery Today: Technologies, 2016, 19, 45-50.	4.0	209
24	Associations between metabolic disorders and risk of cancer in Danish men and women â€“ a nationwide cohort study. BMC Cancer, 2016, 16, 133.	1.1	15
25	BET Bromodomain Proteins Brd2, Brd3 and Brd4 Selectively Regulate Metabolic Pathways in the Pancreatic Î²-Cell. PLoS ONE, 2016, 11, e0151329.	1.1	65
26	Intrinsic Sexâ€Linked Variations in Osteogenic and Adipogenic Differentiation Potential of Bone Marrow Multipotent Stromal Cells. Journal of Cellular Physiology, 2015, 230, 296-307.	2.0	24
27	Metabolic Disease Risk in Children by Salivary Biomarker Analysis. PLoS ONE, 2014, 9, e98799.	1.1	93
28	Immune regulators of inflammation in obesity-associated type 2 diabetes and coronary artery disease. Current Opinion in Endocrinology, Diabetes and Obesity, 2014, 21, 330-338.	1.2	37
29	Metabolic Health Reduces Risk of Obesity-Related Cancer in Framingham Study Adults. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2057-2065.	1.1	86
30	The Biology of Aging: Role in Cancer, Metabolic Dysfunction, and Health Disparities. , 2014, , 91-118.		0
31	BET Protein Function Is Required for Inflammation: Brd2 Genetic Disruption and BET Inhibitor JQ1 Impair Mouse Macrophage Inflammatory Responses. Journal of Immunology, 2013, 190, 3670-3678.	0.4	357
32	â€˜Metabolically healthy obesityâ€™: Origins and implications. Molecular Aspects of Medicine, 2013, 34, 59-70.	2.7	135
33	Brd2 Gene Disruption Causes â€œMetabolically Healthyâ€•Obesity. Vitamins and Hormones, 2013, 91, 49-75.	0.7	38
34	Healthy obese persons. Current Opinion in Endocrinology, Diabetes and Obesity, 2013, 20, 369-376.	1.2	17
35	Uncoupling Obesity from Cancer: Bromodomain Co-regulators That Control Inflammatory Networks. , 2013, , 61-81.		3
36	Protein Arginine Methyltransferase 5 (PRMT5) Inhibition Induces Lymphoma Cell Death through Reactivation of the Retinoblastoma Tumor Suppressor Pathway and Polycomb Repressor Complex 2 (PRC2) Silencing. Journal of Biological Chemistry, 2013, 288, 35534-35547.	1.6	80

#	Article	IF	Citations
37	B cells promote inflammation in obesity and type 2 diabetes through regulation of T-cell function and an inflammatory cytokine profile. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 5133-5138.	3.3	413
38	The double bromodomain protein Brd2 promotes B cell expansion and mitogenesis. Journal of Leukocyte Biology, 2013, 95, 451-460.	1.5	45
39	The outliers become a stampede as immunometabolism reaches a tipping point. Immunological Reviews, 2012, 249, 253-275.	2.8	47
40	BET domain co-regulators in obesity, inflammation and cancer. Nature Reviews Cancer, 2012, 12, 465-477.	12.8	614
41	BET bromodomain inhibition as a novel strategy for reactivation of HIV-1. Journal of Leukocyte Biology, 2012, 92, 1147-1154.	1.5	231
42	Parallel Imaging Microfluidic Cytometer. Methods in Cell Biology, 2011, 102, 49-75.	0.5	6
43	Brd2 disruption in mice causes severe obesity without TypeÂ2 diabetes. Biochemical Journal, 2010, 425, 71-85.	1.7	162
44	Obesity genes and insulin resistance. Current Opinion in Endocrinology, Diabetes and Obesity, 2010, 17, 472-477.	1.2	60
45	An emerging role for bromodomainâ€containing proteins in chromatin regulation and transcriptional control of adipogenesis. FEBS Letters, 2010, 584, 3260-3268.	1.3	30
46	Bromodomain coactivators in cancer, obesity, type 2 diabetes, and inflammation. Discovery Medicine, 2010, 10, 489-99.	0.5	52
47	Telomere homolog oligonucleotides induce apoptosis in malignant but not in normal lymphoid cells: Mechanism and therapeutic potential. International Journal of Cancer, 2009, 124, 473-482.	2.3	39
48	Development of a Malignancy-Associated Proteomic Signature for Diffuse Large B-Cell Lymphoma. American Journal of Pathology, 2009, 175, 25-35.	1.9	14
49	Imatinib Mesylate (GleevecÂ®) and the Emergence of Chemotherapeuticss Drug-Resistant Mutations. , 2008, , 545-558.		1
50	Tumor-specific and Proliferation-specific Gene Expression Typifies Murine Transgenic B Cell Lymphomagenesis. Journal of Biological Chemistry, 2007, 282, 4803-4811.	1.6	30
51	Identification of Transcription Complexes that Contain the Double Bromodomain Protein Brd2 and Chromatin Remodeling Machines. Journal of Proteome Research, 2006, 5, 502-511.	1.8	128
52	Kaposi's Sarcoma-Associated Herpesvirus Latency-Associated Nuclear Antigen Interacts with Bromodomain Protein Brd4 on Host Mitotic Chromosomes. Journal of Virology, 2006, 80, 8909-8919.	1.5	135
53	Telomere-Based Pre-Clinical Therapy of Human Lymphoid Malignancy in a SCID Xenograft Model.. Blood, 2006, 108, 4761-4761.	0.6	0
54	Bromodomain analysis of Brd2-dependent transcriptional activation of cyclin A1. Biochemical Journal, 2005, 387, 257-269.	1.7	88

#	Article	IF	Citations
55	Telomere-Based Pre-Clinical Therapy in a Murine Model of Non-Hodgkinâ€™s Lymphoma of the Diffuse Large B Cell (DLCL)Type.. Blood, 2005, 106, 607-607.	0.6	2
56	EÎ¼-BRD2 transgenic mice develop B-cell lymphoma and leukemia. Blood, 2004, 103, 1475-1484.	0.6	104
57	Bcl-2, via Its BH4 Domain, Blocks Apoptotic Signaling Mediated by Mitochondrial Ras. Journal of Biological Chemistry, 2003, 278, 5775-5785.	1.6	48
58	Bromodomain motifs and scaffolding. Frontiers in Bioscience - Landmark, 2001, 6, d1065-1068.	3.0	24
59	Duality in bromodomain-containing protein complexes. Frontiers in Bioscience - Landmark, 2001, 6, d849-852.	3.0	9
60	Duality in bromodomain-containing protein complexes. Frontiers in Bioscience - Landmark, 2001, 6, d849.	3.0	19
61	Stimulation of p85/RING3 kinase in multiple organs after systemic administration of mitogens into mice. Oncogene, 1998, 16, 1223-1227.	2.6	24
62	Synthesis and Ca2+-release activity of d- and l-myo-inositol 2,4,5-trisphosphate and d- and l-chiro-inositol 1,3,4-trisphosphate. Carbohydrate Research, 1991, 217, 107-116.	1.1	24
63	Concanavalin A- and calcium-dependent phosphorylation of a protein of 80 kDa in mouse lymphocytes rendered permeable to exogenously added [Î³-32P]ATP. Biochimica Et Biophysica Acta - Molecular Cell Research, 1986, 885, 136-145.	1.9	10
64	The Pediatric Obesity Epidemic and the Role of the Corporation: Why Work Conditions and Faith in Meritocracy Matter. , 0, , .		0
65	BET Bromodomain Targeting Suppresses the PD-1/PD-L1 Pathway in Triple-negative Breast Cancer and Elicits Anti-tumor Immune Response. SSRN Electronic Journal, 0, , .	0.4	1