

Laura W Bowers

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

774
citations

623734

14
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

1673
citing authors

#	ARTICLE	IF	CITATIONS
1	Weight Loss and/or Sulindac Mitigate Obesity-associated Transcriptome, Microbiome, and Protumor Effects in a Murine Model of Colon Cancer. <i>Cancer Prevention Research</i> , 2022, 15, 481-495.	1.5	2
2	The role of immune dysfunction in obesity-associated cancer risk, progression, and metastasis. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 3423-3442.	5.4	18
3	Multi-omics Analysis Reveals Adipose-tumor Crosstalk in Patients with Colorectal Cancer. <i>Cancer Prevention Research</i> , 2020, 13, 817-828.	1.5	19
4	The flaxseed lignan secoisolariciresinol diglucoside decreases local inflammation, suppresses NF κ B signaling, and inhibits mammary tumor growth. <i>Breast Cancer Research and Treatment</i> , 2019, 173, 545-557.	2.5	48
5	Leptin Signaling Mediates Obesity-Associated CSC Enrichment and EMT in Preclinical TNBC Models. <i>Molecular Cancer Research</i> , 2018, 16, 869-879.	3.4	55
6	Translating Mechanism-Based Strategies to Break the Obesity-Cancer Link: A Narrative Review. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 652-667.	0.8	21
7	Resveratrol inhibits obesity-associated adipose tissue dysfunction and tumor growth in a mouse model of postmenopausal claudin-low breast cancer. <i>Molecular Carcinogenesis</i> , 2018, 57, 393-407.	2.7	28
8	Energy Balance Modulation Impacts Epigenetic Reprogramming, ER α and ER β Expression, and Mammary Tumor Development in MMTV-neu Transgenic Mice. <i>Cancer Research</i> , 2017, 77, 2500-2511.	0.9	28
9	Signals from the Adipose Microenvironment and the Obesity-Cancer Link: A Systematic Review. <i>Cancer Prevention Research</i> , 2017, 10, 494-506.	1.5	149
10	Obesity-Associated Alterations in Inflammation, Epigenetics, and Mammary Tumor Growth Persist in Formerly Obese Mice. <i>Cancer Prevention Research</i> , 2016, 9, 339-348.	1.5	44
11	Reducing the burden of obesity-associated cancers with anti-inflammatory long-chain omega-3 polyunsaturated fatty acids. <i>Prostaglandins and Other Lipid Mediators</i> , 2016, 125, 100-107.	1.9	13
12	The Role of the Insulin/IGF System in Cancer: Lessons Learned from Clinical Trials and the Energy Balance-Cancer Link. <i>Frontiers in Endocrinology</i> , 2015, 6, 77.	3.5	118
13	Obesity Suppresses Estrogen Receptor Beta Expression in Breast Cancer Cells via a HER2-Mediated Pathway. <i>PLoS ONE</i> , 2015, 10, e0145452.	2.5	10
14	Targeting the COX-2 Pathway to Improve Therapeutic Response in the Obese Breast Cancer Patient Population. <i>Current Pharmacology Reports</i> , 2015, 1, 336-345.	3.0	12
15	Obesity-associated systemic interleukin-6 promotes pre-adipocyte aromatase expression via increased breast cancer cell prostaglandin E2 production. <i>Breast Cancer Research and Treatment</i> , 2015, 149, 49-57.	2.5	34
16	A weighty problem: metabolic perturbations and the obesity-cancer link. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2015, 23, 47-57.	0.7	35
17	Omega-3-Acid Ethyl Esters Block the Protumorigenic Effects of Obesity in Mouse Models of Postmenopausal Basal-like and Claudin-Low Breast Cancer. <i>Cancer Prevention Research</i> , 2015, 8, 796-806.	1.5	19
18	Obesity Promotes Aerobic Glycolysis in Prostate Cancer Cells. <i>Nutrition and Cancer</i> , 2014, 66, 1179-1186.	2.0	8

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19	NSAID Use Reduces Breast Cancer Recurrence in Overweight and Obese Women: Role of Prostaglandin-Aromatase Interactions. <i>Cancer Research</i> , 2014, 74, 4446-4457.	0.9	76
20	Obesity enhances nongenomic estrogen receptor crosstalk with the PI3K/Akt and MAPK pathways to promote in vitro measures of breast cancer progression. <i>Breast Cancer Research</i> , 2013, 15, R59.	5.0	37