Breast cancer statistics, 2019

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Citation Report

#	Article	IF	CITATIONS
1	The Clinicopathological features and survival outcomes of patients with different metastatic sites in stage IV breast cancer. BMC Cancer, 2019, 19, 1091.	1.1	244
2	Progress in the Treatment of Breast Cancer. New England Journal of Medicine, 2020, 382, e4.	13.9	6
3	Autoantibodies in Early Detection of Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2475-2485.	1.1	16
4	<p>Effects of Chemotherapy on Serum Lipids in Chinese Postoperative Breast Cancer Patients</p> . Cancer Management and Research, 2020, Volume 12, 8397-8408.	0.9	8
5	Potential Treatment of Breast and Lung Cancer Using Dicoma anomala, an African Medicinal Plant. Molecules, 2020, 25, 4435.	1.7	15
6	Bioengineered siRNA-Based Nanoplatforms Targeting Molecular Signaling Pathways for the Treatment of Triple Negative Breast Cancer: Preclinical and Clinical Advancements. Pharmaceutics, 2020, 12, 929.	2.0	17
7	Effects of major lifestyle factors on breast cancer risk: impact of weight, nutrition, physical activity, alcohol and tobacco. Breast Cancer Management, 2020, 9, .	0.2	2
8	<p>Circ_0006528 Contributes to Paclitaxel Resistance of Breast Cancer Cells by Regulating miR-1299/CDK8 Axis</p> . OncoTargets and Therapy, 2020, Volume 13, 9497-9511.	1.0	35
9	Identification of the Significant Genes Regulated by Estrogen Receptor in Estrogen Receptor-Positive Breast Cancer and Their Expression Pattern Changes When Tamoxifen or Fulvestrant Resistance Occurs. Frontiers in Genetics, 2020, 11, 538734.	1,1	14
10	Standard-dose epirubicin increases the pathological complete response rate in neoadjuvant chemotherapy for breast cancer: a multicenter retrospective study. Gland Surgery, 2020, 9, 1026-1035.	0.5	2
11	27-Hydroxycholesterol acts on myeloid immune cells to induce T cell dysfunction, promoting breast cancer progression. Cancer Letters, 2020, 493, 266-283.	3. 2	51
12	Developing themes in targeted therapies for hormone receptor–positive breast cancer. Current Opinion in Endocrine and Metabolic Research, 2020, 15, 15-23.	0.6	O
13	Hyperlipoproteinemia (a) is associated with breast cancer in a Han Chinese population. Medicine (United States), 2020, 99, e22037.	0.4	7
14	Deep learning approaches for bone and bone lesion segmentation on 18FDG PET/CT imaging in the context of metastatic breast cancer., 2020, 2020, 1532-1535.		17
15	Broad-Spectrum Preclinical Antitumor Activity of Chrysin: Current Trends and Future Perspectives. Biomolecules, 2020, 10, 1374.	1.8	40
16	Disparities at the Intersection of Race and Ethnicity: Examining Trends and Outcomes in Hispanic Women With Breast Cancer. JCO Oncology Practice, 2022, 18, e827-e838.	1.4	19
17	Predictor for supraphysiologic serum estradiol elevation on hCG triggering day of controlled ovarian stimulation using letrozole and gonadotropins in women with estrogen-dependent cancers. PLoS ONE, 2020, 15, e0240870.	1.1	2
18	Roles of ABCC1 and ABCC4 in Proliferation and Migration of Breast Cancer Cell Lines. International Journal of Molecular Sciences, 2020, 21, 7664.	1.8	23

#	Article	IF	CITATIONS
19	Novel sequential treatment with palbociclib enhances the effect of cisplatin in RB-proficient triple-negative breast cancer. Cancer Cell International, 2020, 20, 501.	1.8	11
20	Breast Cancer Metastases to the Paranasal Sinuses Mimicking Inflammatory Sinus Disease. Journal of Craniofacial Surgery, 2020, Publish Ahead of Print, e525-e527.	0.3	2
21	Ganglioside Monosialic Acid Alleviates Peripheral Neuropathy Induced by Utidelone Plus Capecitabine in Metastatic Breast Cancer From a Phase III Clinical Trial. Frontiers in Oncology, 2020, 10, 524223.	1.3	3
22	Funnel usefulness in direct-to-implant breast reconstruction using periareolar incision with prepectoral implant placement and complete coverage with acellular dermal matrix. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 2016-2024.	0.5	4
23	Hormonal Receptor Status Determines Prognostic Significance of FGFR2 in Invasive Breast Carcinoma. Cancers, 2020, 12, 2713.	1.7	9
24	A Pilot Study of the Impact of Microwave Ablation on the Dielectric Properties of Breast Tissue. Sensors, 2020, 20, 5698.	2.1	3
25	It's not always too late: a case for minimally invasive salvage esophagectomy. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 4700-4711.	1.3	4
26	Effective anti-aromatase therapy to battle against estrogen-mediated breast cancer: Comparative SAR/QSAR assessment on steroidal aromatase inhibitors. European Journal of Medicinal Chemistry, 2020, 208, 112845.	2.6	9
27	MicroRNAs and Their Influence on the ZEB Family: Mechanistic Aspects and Therapeutic Applications in Cancer Therapy. Biomolecules, 2020, 10, 1040.	1.8	51
28	Inferences of Individual Drug Response-Related Long Non-coding RNAs Based on Integrating Multi-omics Data in Breast Cancer. Molecular Therapy - Nucleic Acids, 2020, 20, 128-139.	2.3	10
29	Organophosphate Pesticide Exposure and Breast Cancer Risk: A Rapid Review of Human, Animal, and Cell-Based Studies. International Journal of Environmental Research and Public Health, 2020, 17, 5030.	1.2	38
30	Calcium-/Calmodulin-Dependent Protein Kinase IV (CAMKIV): A Multifunctional Enzyme and Its Role in Various Cancer: An Update. Current Molecular Biology Reports, 2020, 6, 139-147.	0.8	7
31	Challenges in Preventing Bone Loss Induced by Aromatase Inhibitors. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 3122-3133.	1.8	10
32	Antibiotic use and the risk of breast cancer: A systematic review and dose-response meta-analysis. Pharmacological Research, 2020, 160, 105072.	3.1	16
33	High-mobility group A1 proteins may be involved in estrogen receptor status of breast cancer. Translational Cancer Research, 2020, 9, 3784-3786.	0.4	0
34	Obesity and Cancer: 27-Hydroxycholesterol, the Missing Link. International Journal of Molecular Sciences, 2020, 21, 4822.	1.8	22
35	Women's Cancer Rehabilitation: a Review of Functional Impairments and Interventions Among Breast and Gynecologic Cancer Survivors. Current Physical Medicine and Rehabilitation Reports, 2020, 8, 217-228.	0.3	1
36	Preparation, Biosafety, and Cytotoxicity Studies of a Newly Tumor-Microenvironment-Responsive Biodegradable Mesoporous Silica Nanosystem Based on Multimodal and Synergistic Treatment. Oxidative Medicine and Cellular Longevity, 2020, 2020, $1-14$.	1.9	3

#	Article	IF	Citations
37	Osteopontin: A Key Regulator of Tumor Progression and Immunomodulation. Cancers, 2020, 12, 3379.	1.7	81
38	siMTA1-Loaded Exosomes Enhanced Chemotherapeutic Effect of Gemcitabine in Luminal-b Type Breast Cancer by Inhibition of EMT/HIF-α and Autophagy Pathways. Frontiers in Oncology, 2020, 10, 541262.	1.3	9
39	Locoregional Surgery in Metastatic Breast Cancer: Do Concomitant Metabolic Aspects Have a Role on the Management and Prognosis in this Setting?. Journal of Personalized Medicine, 2020, 10, 227.	1.1	9
40	Nomogram-derived prediction of pathologic complete response (pCR) in breast cancer patients treated with neoadjuvant chemotherapy (NCT). BMC Cancer, 2020, 20, 1120.	1.1	19
41	Immune-related IncRNAs as predictors of survival in breast cancer: a prognostic signature. Journal of Translational Medicine, 2020, 18, 442.	1.8	72
42	Clinical and pathological response to neoadjuvant chemotherapy with different chemotherapy regimens predicts the outcome of locally advanced breast cancer. Gland Surgery, 2020, 9, 1415-1427.	0.5	4
43	Wnt signaling in breast cancer: biological mechanisms, challenges and opportunities. Molecular Cancer, 2020, 19, 165.	7.9	217
44	Aptamer-Functionalized Natural Protein-Based Polymers as Innovative Biomaterials. Pharmaceutics, 2020, 12, 1115.	2.0	7
45	Health Care Disparities in Breast Cancer: The Economics of Access to Screening, Diagnosis, and Treatment. Journal of Breast Imaging, 2020, 2, 524-529.	0.5	23
46	The effect of postmastectomy radiotherapy in node-positive triple-negative breast cancer. BMC Cancer, 2020, 20, 1146.	1.1	7
47	Chemoresistance in Breast Cancer Patients Associated With Changes in P2X7 and A2A Purinergic Receptors in CD8+ T Lymphocytes. Frontiers in Pharmacology, 2020, 11, 576955.	1.6	8
48	ING4 Expression Landscape and Association With Clinicopathologic Characteristics in Breast Cancer. Clinical Breast Cancer, 2021, 21, e319-e331.	1.1	6
49	Triangular Relationship between p53, Autophagy, and Chemotherapy Resistance. International Journal of Molecular Sciences, 2020, 21, 8991.	1.8	40
50	Revisiting Hormonal Control of Vascular Injury and Repair. Circulation Research, 2020, 127, 1488-1490.	2.0	2
51	An Integrative Computational Approach Based on Expression Similarity Signatures to Identify Proteinâ€"Protein Interaction Networks in Female-Specific Cancers. Frontiers in Genetics, 2020, 11, 612521.	1.1	5
52	Nomogram for Predicting Lymph Node Involvement in Triple-Negative Breast Cancer. Frontiers in Oncology, 2020, 10, 608334.	1.3	18
53	Growth inhibitory and anti-metastatic activity of epithelial cell adhesion molecule targeted three-way junctional delta-5-desaturase siRNA nanoparticle for breast cancer therapy. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 30, 102298.	1.7	9
54	Breast Cancer in the United States: A Cross-Sectional Overview. Journal of Cancer Epidemiology, 2020, 2020, 1-8.	0.5	9

#	Article	IF	Citations
55	CYP27A1 expression is associated with risk of late lethal estrogen receptor-positive breast cancer in postmenopausal patients. Breast Cancer Research, 2020, 22, 123.	2.2	14
56	Heavy is the Head That Wears the Crown: Black Men's Perspective on Harmful Effects of Black Women's Hair Product Use and Breast Cancer Risk. American Journal of Men's Health, 2020, 14, 155798832097007.	0.7	2
57	Comparative Overall Survival of CDK4/6 Inhibitors Plus Endocrine Therapy vs. Endocrine Therapy Alone for Hormone receptor-positive, HER2-negative metastatic breast cancer. Journal of Cancer, 2020, 11, 7127-7136.	1.2	11
58	ceRNA network development and tumour-infiltrating immune cell analysis of metastatic breast cancer to bone. Journal of Bone Oncology, 2020, 24, 100304.	1.0	17
59	The Evolving Landscape of HER2-Directed Breast Cancer Therapy. Current Treatment Options in Oncology, 2020, 21, 82.	1.3	17
60	The Tumor Suppressive Roles and Prognostic Values of STEAP Family Members in Breast Cancer. BioMed Research International, 2020, 2020, 1-11.	0.9	26
61	<p>Long Non-Coding RNAs in Drug Resistance of Breast Cancer</p> . OncoTargets and Therapy, 2020, Volume 13, 7075-7087.	1.0	20
62	Association between matrix metalloproteinase 9 polymorphisms and breast cancer risk: An updated meta-analysis and trial sequential analysis. Gene, 2020, 759, 144972.	1.0	9
63	A four-gene signature in the tumor microenvironment that significantly associates with the prognosis of patients with breast cancer. Gene, 2020, 761, 145049.	1.0	12
64	Folic acid functionalized starch encapsulated green synthesized copper oxide nanoparticles for targeted drug delivery in breast cancer therapy. International Journal of Biological Macromolecules, 2020, 164, 2073-2084.	3.6	92
65	MiR-646 prevents proliferation and progression of human breast cancer cell lines by suppressing HDAC2 expression. Molecular and Cellular Probes, 2020, 53, 101649.	0.9	28
66	Concomitant fulvestrant with reirradiation for unresectable locoregional recurrent estrogen receptor positive (ER+) breast cancer. Medicine (United States), 2020, 99, e21344.	0.4	5
67	Clinical characteristics and survival outcomes of patients with both primary breast cancer and primary ovarian cancer. Medicine (United States), 2020, 99, e21560.	0.4	6
68	Breast Cancer in Jamaica: Trends From 2010 to 2014â€"Is Mortality Increasing?. JCO Global Oncology, 2020, 6, 837-843.	0.8	4
69	Bovine Leukemia virus (BLV) and risk of breast cancer: a systematic review and meta-analysis of case-control studies. Infectious Agents and Cancer, 2020, 15, 48.	1.2	22
70	Identification of a Six-IncRNA Signature With Prognostic Value for Breast Cancer Patients. Frontiers in Genetics, 2020, 11, 673.	1.1	6
71	Global burden and trends in premenopausal and postmenopausal breast cancer: a population-based study. The Lancet Global Health, 2020, 8, e1027-e1037.	2.9	412
72	Environment and COVID-19: Pollutants, impacts, dissemination, management and recommendations for facing future epidemic threats. Science of the Total Environment, 2020, 747, 141314.	3.9	107

#	ARTICLE	IF	Citations
73	Does Breast Cancer Increasingly Affect Younger Women?. International Journal of Environmental Research and Public Health, 2020, 17, 4884.	1.2	13
74	The chemical environmental pollutants BPA and BPS induce alterations of the proteomic profile of different phenotypes of human breast cancer cells: A proposed interactome. Environmental Research, 2020, 191, 109960.	3.7	20
75	MicroRNAs and gene regulation in breast cancer. Journal of Biochemical and Molecular Toxicology, 2020, 34, e22567.	1.4	16
76	Radiomics Signatures Based on Multiparametric MRI for the Preoperative Prediction of the HER2 Status of Patients with Breast Cancer. Academic Radiology, 2021, 28, 1352-1360.	1.3	31
77	circCDYL Acts as a Tumor Suppressor in Triple Negative Breast Cancer by Sponging miR-190a-3p and Upregulating TP53INP1. Clinical Breast Cancer, 2020, 20, 422-430.	1.1	23
78	Mechanism of phthalate esters in the progression and development of breast cancer. Drug and Chemical Toxicology, 2020, , 1-5.	1.2	10
79	<p>MicroRNA-154: A Novel Candidate for Diagnosis and Therapy of Human Cancers</p> . OncoTargets and Therapy, 2020, Volume 13, 6603-6615.	1.0	9
80	An updated review of the H19 lncRNA in human cancer: molecular mechanism and diagnostic and therapeutic importance. Molecular Biology Reports, 2020, 47, 6357-6374.	1.0	49
81	Development and Validation of a Nomogram for Individually Predicting Pathologic Complete Remission After Preoperative Chemotherapy in Chinese Breast Cancer: A Population-Based Study. Clinical Breast Cancer, 2020, 20, e682-e694.	1.1	5
82	Inhibition of CD73 using folate targeted nanoparticles carrying anti-CD73 siRNA potentiates anticancer efficacy of Dinaciclib. Life Sciences, 2020, 259, 118150.	2.0	22
83	Expression level of VLDL receptor and VLDL-c levels in the malignant and benign breast tumors: The correlation with miRNA-4465 and miRNA-1297. Molecular and Cellular Probes, 2020, 53, 101624.	0.9	5
84	Endocrine Therapy in Early Breast Cancer. Breast Care, 2020, 15, 337-346.	0.8	42
85	New convolutional neural network model for screening and diagnosis of mammograms. PLoS ONE, 2020, 15, e0237674.	1.1	24
86	The copper(II) complexes of new anthrahydrazone ligands: In vitro and in vivo antitumor activity and structure-activity relationship. Journal of Inorganic Biochemistry, 2020, 212, 111208.	1.5	11
87	Pathological role of ion channels and transporters in the development and progression of triple-negative breast cancer. Cancer Cell International, 2020, 20, 377.	1.8	9
88	Perinatal and postnatal exposures and risk of young-onset breast cancer. Breast Cancer Research, 2020, 22, 88.	2.2	5
89	ResNet: Detection of Invasive Ductal Carcinoma in Breast Histopathology Images Using Deep Learning. , 2020, , .		8
90	Incidence Trends of Breast Cancer Molecular Subtypes by Age and Race/Ethnicity in the US From 2010 to 2016. JAMA Network Open, 2020, 3, e2013226.	2.8	75

#	Article	IF	CITATIONS
91	CD52 Is a Prognostic Biomarker and Associated With Tumor Microenvironment in Breast Cancer. Frontiers in Genetics, 2020, 11, 578002.	1.1	25
92	Doxorubicin and Crocin Co-delivery by Polymeric Nanoparticles for Enhanced Anticancer Potential <i>In Vitro</i> and <i>In Vivo</i> ACS Applied Bio Materials, 2020, 3, 7789-7799.	2.3	17
93	Decision aids on breast conserving surgery for early stage breast cancer patients: a systematic review. BMC Medical Informatics and Decision Making, 2020, 20, 275.	1.5	12
94	The Function and Mechanism of Lipid Molecules and Their Roles in The Diagnosis and Prognosis of Breast Cancer. Molecules, 2020, 25, 4864.	1.7	31
95	Mammographic Screening in Older Women: When Is It Time to Stop?. Journal of Breast Imaging, 2020, 2, 92-100.	0.5	3
96	Antibody-drug conjugates in metastatic triple negative breast cancer: a spotlight on sacituzumab govitecan, ladiratuzumab vedotin, and trastuzumab deruxtecan. Expert Opinion on Biological Therapy, 2021, 21, 903-913.	1.4	28
97	Exploring the mechanism of Cremastra Appendiculata (SUANPANQI) against breast cancer by network pharmacology and molecular docking. Computational Biology and Chemistry, 2021, 94, 107396.	1.1	7
98	Oncogenic driver mutations predict outcome in a cohort of head and neck squamous cell carcinoma (HNSCC) patients within a clinical trial. Scientific Reports, 2020, 10, 16634.	1.6	12
99	Gender and sex disparity in cancer trials. ESMO Open, 2020, 5, e000773.	2.0	21
100	Epidemiology of male breast cancer. Breast, 2020, 54, 8-14.	0.9	93
101	Knowledge extraction about patients surviving breast cancer treatment through an autonomous fuzzy neural network., 2020,,.		2
102	Identification and validation of stemness-related IncRNA prognostic signature for breast cancer. Journal of Translational Medicine, 2020, 18, 331.	1.8	66
103	MiR-3194-3p Inhibits Breast Cancer Progression by Targeting Aquaporin1. Frontiers in Oncology, 2020, 10, 1513.	1.3	9
104	High expression of MKK3 is associated with worse clinical outcomes in African American breast cancer patients. Journal of Translational Medicine, 2020, 18, 334.	1.8	19
105	The interaction between MALAT1 target, miR-143-3p, and RALGAPA2 is affected by functional SNP rs3827693 in breast cancer. Human Cell, 2020, 33, 1229-1239.	1.2	17
106	Association between tumor mutation profile and clinical outcomes among Hispanic Latina women with triple-negative breast cancer. PLoS ONE, 2020, 15, e0238262.	1.1	15
107	Breast cancer gene expression datasets do not reflect the disease at the population level. Npj Breast Cancer, 2020, 6, 39.	2.3	5
108	Chemotherapy Controls Metastasis Through Stimulatory Effects on GRP78 and Its Transcription Factor CREB3L1. Frontiers in Oncology, 2020, 10, 1500.	1.3	9

#	Article	IF	CITATIONS
109	Sodium propionate exerts anticancer effect in mice bearing breast cancer cell xenograft by regulating JAK2/STAT3/ROS/p38 MAPK signaling. Acta Pharmacologica Sinica, 2021, 42, 1311-1323.	2.8	20
111	>Downregulation of Immortalization-Upregulated Protein Suppresses the Progression of Breast Cancer Cell Lines by Regulating Epithelial–Mesenchymal Transition. Cancer Management and Research, 2020, Volume 12, 8631-8642.	0.9	1
112	Prevalence of symptomatic dry eye in breast cancer patients undergoing systemic adjuvant treatment: A cross-sectional study. Breast, 2020, 53, 164-171.	0.9	15
113	Evaluation of STAT3 decoy oligodeoxynucleotides' synergistic effects on radiation and/or chemotherapy in metastatic breast cancer cell line. Cell Biology International, 2020, 44, 2499-2511.	1.4	12
114	Denosumab for cancer-related bone loss. Expert Opinion on Biological Therapy, 2020, 20, 1261-1274.	1.4	12
115	Epigenetic plasticity in metastatic dormancy: mechanisms and therapeutic implications. Annals of Translational Medicine, 2020, 8, 903-903.	0.7	10
116	<p>Fatostatin in Combination with Tamoxifen Induces Synergistic Inhibition in ER-Positive Breast Cancer</p> . Drug Design, Development and Therapy, 2020, Volume 14, 3535-3545.	2.0	11
117	Mendelian randomization analyses of genetically predicted circulating levels of cytokines with risk of breast cancer. Npj Precision Oncology, 2020, 4, 25.	2.3	18
118	Hypoxia-Responsive, Polymeric Nanocarriers for Targeted Drug Delivery to Estrogen Receptor-Positive Breast Cancer Cell Spheroids. Molecular Pharmaceutics, 2020, 17, 4312-4322.	2.3	32
119	Cancer statistics for adolescents and young adults, 2020. Ca-A Cancer Journal for Clinicians, 2020, 70, 443-459.	157.7	639
120	A Prognostic Model for Breast Cancer With Liver Metastasis. Frontiers in Oncology, 2020, 10, 1342.	1.3	7
121	Efficacy and safety of Xiaoaiping injection for breast cancer. Medicine (United States), 2020, 99, e21932.	0.4	0
122	RF-PCA: A New Solution for Rapid Identification of Breast Cancer Categorical Data Based on Attribute Selection and Feature Extraction. Frontiers in Genetics, 2020, 11, 566057.	1.1	11
123	Sulforaphane: Expected to Become a Novel Antitumor Compound. Oncology Research, 2020, 28, 439-446.	0.6	27
124	Role of intracellular water in the normal-to-cancer transition in human cellsâ€"insights from quasi-elastic neutron scattering. Structural Dynamics, 2020, 7, 054701.	0.9	16
125	Discovering Podophyllotoxin Derivatives as Potential Antiâ€Tubulin Agents: Design, Synthesis and Biological Evaluation. ChemistrySelect, 2020, 5, 10526-10536.	0.7	3
126	Axillary Response in Patients Undergoing Neoadjuvant Endocrine Treatment for Node-Positive Breast Cancer: Systematic Literature Review and NCDB Analysis. Annals of Surgical Oncology, 2020, 27, 4669-4677.	0.7	20
127	<p>Iron(II) phthalocyanine Loaded and AS1411 Aptamer Targeting Nanoparticles: A Nanocomplex for Dual Modal Imaging and Photothermal Therapy of Breast Cancer</p> . International Journal of Nanomedicine, 2020, Volume 15, 5927-5949.	3.3	16

#	ARTICLE	IF	CITATIONS
128	SKA3 Promotes Cell Growth in Breast Cancer by Inhibiting PLK-1 Protein Degradation. Technology in Cancer Research and Treatment, 2020, 19, 153303382094748.	0.8	11
129	Ceramic resonators for targeted clinical magnetic resonance imaging of the breast. Nature Communications, 2020, 11 , 3840.	5 . 8	29
130	Relationships between Breast Feeding and Breast Cancer Subtypes: Lessons Learned from Studies in Humans and in Mice. Cancer Research, 2020, 80, 4871-4877.	0.4	20
131	Melt-based, solvent-free additive manufacturing of biodegradable polymeric scaffolds with designer microstructures for tailored mechanical/biological properties and clinical applications. Virtual and Physical Prototyping, 2020, 15, 417-444.	5.3	21
132	Overexpression of miRNA-3613-3p Enhances the Sensitivity of Triple Negative Breast Cancer to CDK4/6 Inhibitor Palbociclib. Frontiers in Oncology, 2020, 10, 590813.	1.3	14
133	Molecular dynamic study on PTEN frameshift mutations in breast cancer provide c2 domain as a potential biomarker. Journal of Biomolecular Structure and Dynamics, 2022, 40, 3132-3143.	2.0	5
134	Molecular and Clinical Characterization of PD-1 in Breast Cancer Using Large-Scale Transcriptome Data. Frontiers in Immunology, 2020, 11, 558757.	2.2	16
135	Five-year relative survival by stage of breast and colon cancers in Italy. Tumori, 2021, 107, 318-324.	0.6	5
136	Breast Subtypes and Prognosis of Breast Cancer Patients With Initial Bone Metastasis: A Population-Based Study. Frontiers in Oncology, 2020, 10, 580112.	1.3	37
137	Impact of BMI on Preoperative Axillary Ultrasound Assessment in Patients With Early Breast Cancer. Anticancer Research, 2020, 40, 7083-7088.	0.5	4
138	Impact of variants in ATP-binding cassetteÂtransporters on breast cancer treatment. Pharmacogenomics, 2020, 21, 1299-1310.	0.6	9
139	Microenvironmental Determinants of Breast Cancer Metastasis: Focus on the Crucial Interplay Between Estrogen and Insulin/Insulin-Like Growth Factor Signaling. Frontiers in Cell and Developmental Biology, 2020, 8, 608412.	1.8	16
140	Shift Work and Breast Cancer. International Journal of Environmental Research and Public Health, 2020, 17, 9544.	1.2	25
141	A Step Forward in Breast Cancer Research: From a Natural-Like Experimental Model to a Preliminary Photothermal Approach. International Journal of Molecular Sciences, 2020, 21, 9681.	1.8	14
142	Leukemia inhibitory factor: A main controller of breast cancer. Journal of Biosciences, 2020, 45, 1.	0.5	8
143	Exploring the Effect of Post-mastectomy complications on 5-year survival. American Journal of Surgery, 2020, 220, 1422-1427.	0.9	0
144	Long non-coding RNAs in breast cancer metastasis. Non-coding RNA Research, 2020, 5, 208-218.	2.4	41
145	Fused isoselenazolium salts suppress breast cancer cell growth by dramatic increase in pyruvate-dependent mitochondrial ROS production. Scientific Reports, 2020, 10, 21595.	1.6	7

#	Article	IF	CITATIONS
146	A Meta-Regression Analysis of Utility Weights for Breast Cancer: The Power of Patients' Experience. International Journal of Environmental Research and Public Health, 2020, 17, 9412.	1.2	1
147	In Vivo Evaluation of a Miniaturized Fluorescence Molecular Tomography (FMT) Endoscope for Breast Cancer Detection Using Targeted Nanoprobes. International Journal of Molecular Sciences, 2020, 21, 9389.	1.8	5
148	Breast Cancer Surveillance Following Ovarian Cancer in BRCA Mutation Carriers. American Surgeon, 2020, 86, 1243-1247.	0.4	3
149	Aggressive Local Treatment Improves Survival in Stage IV Breast Cancer With Synchronous Metastasis. Frontiers in Oncology, 2020, 10, 522580.	1.3	7
150	Prevalence, trend and disparities of palliative care utilization among hospitalized metastatic breast cancer patients who received critical care therapies. Breast, 2020, 54, 264-271.	0.9	10
151	Sarcoidosis and breast cancer: A retrospective case series. Respiratory Medicine Case Reports, 2020, 31, 101190.	0.2	5
152	Zoledronic Acid Is Not Equally Potent on Osteoclasts Generated From Different Individuals. JBMR Plus, 2020, 4, e10412.	1.3	13
153	Addressing Fertility: an Essential Aspect of Comprehensive Care for Young Patients with Breast Cancer. Current Breast Cancer Reports, 2020, 12, 381-390.	0.5	1
154	Adjuvant chemotherapy and survival in women aged 70 years and older with triple-negative breast cancer: a Swedish population-based propensity score-matched analysis. The Lancet Healthy Longevity, 2020, 1, e117-e124.	2.0	16
155	A Translational Study of a Silicon Phthalocyanine Substituted with a Histone Deacetylase Inhibitor for Photodynamic Therapy. ACS Omega, 2020, 5, 25854-25867.	1.6	21
156	Review of Laser Raman Spectroscopy for Surgical Breast Cancer Detection: Stochastic Backpropagation Neural Networks. Sensors, 2020, 20, 6260.	2.1	9
157	Oncogenic action of the exosome cofactor RBM7 by stabilization of CDK1 mRNA in breast cancer. Npj Breast Cancer, 2020, 6, 58.	2.3	18
158	Drug Repurposing for Triple-Negative Breast Cancer. Journal of Personalized Medicine, 2020, 10, 200.	1.1	29
159	miR-451a suppresses the development of breast cancer via targeted inhibition of CCND2. Molecular and Cellular Probes, 2020, 54, 101651.	0.9	6
160	Microbial Alterations and Risk Factors of Breast Cancer: Connections and Mechanistic Insights. Cells, 2020, 9, 1091.	1.8	38
161	High Expression of miR-34a Associated with Less Aggressive Cancer Biology but Not with Survival in Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 3045.	1.8	35
162	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. Cancers, 2020, 12, 1220.	1.7	19
163	Clinicopathological and prognostic significance of nestin expression in patients with breast cancer: a systematic review and meta-analysis. Cancer Cell International, 2020, 20, 169.	1.8	10

#	Article	IF	CITATIONS
164	Whole-Body Characterization of Estrogen Receptor Status in Metastatic Breast Cancer with $16\hat{l}\pm18F$ -Fluoro- $17\hat{l}^2$ -Estradiol Positron Emission Tomography: Meta-Analysis and Recommendations for Integration into Clinical Applications. Oncologist, 2020, 25, 835-844.	1.9	60
165	Neuroendocrine Cancer of the Breast: A Rare Entity. Journal of Clinical Medicine, 2020, 9, 1452.	1.0	22
166	ABREAST: a prospective, real-world study on the effect of nab-paclitaxel treatment on clinical outcomes and quality of life of patients with metastatic breast cancer. Breast Cancer Research and Treatment, 2020, 182, 85-96.	1.1	2
167	The low expression of miR-1976 in plasma samples indicating its biological functions in the progression of breast cancer. Clinical and Translational Oncology, 2020, 22, 2111-2120.	1.2	5
168	Xâ€rayâ€induced acoustic computed tomography for guiding prone stereotactic partial breast irradiation: a simulation study. Medical Physics, 2020, 47, 4386-4395.	1.6	6
169	<p>NUDT21 Suppresses Breast Cancer Tumorigenesis Through Regulating CPSF6 Expression</p> . Cancer Management and Research, 2020, Volume 12, 3069-3078.	0.9	13
170	Current Status of Breast Cancer Management in India. Indian Journal of Surgery, 2021, 83, 316-321.	0.2	19
171	COVID-19, an opportunity to reevaluate the correlation between long-term effects of anthropogenic pollutants on viral epidemic/pandemic events and prevalence. Food and Chemical Toxicology, 2020, 141, 111418.	1.8	103
172	<p>Pharmacological Inhibition of Necroptosis Promotes Human Breast Cancer Cell Proliferation and Metastasis</p> . OncoTargets and Therapy, 2020, Volume 13, 3165-3176.	1.0	19
173	A commentary on germline mutations of multiple breast cancer-related genes are differentially associated with triple-negative breast cancers and prognostic factors. Journal of Human Genetics, 2020, 65, 589-590.	1.1	0
174	Regulation of cell growth and migration by miR-96 and miR-183 in a breast cancer model of epithelial-mesenchymal transition. PLoS ONE, 2020, 15, e0233187.	1.1	10
175	Accuracy of CEUS-guided sentinel lymph node biopsy in early-stage breast cancer: a study review and meta-analysis. World Journal of Surgical Oncology, 2020, 18, 112.	0.8	36
176	Breast Cancer Health Disparities in Hispanics/Latinas. Current Breast Cancer Reports, 2020, 12, 175-184.	0.5	10
177	Risk factors of distant metastasis after surgery among different breast cancer subtypes: a hospital-based study in Indonesia. World Journal of Surgical Oncology, 2020, 18, 117.	0.8	17
178	Pupae protein extracts exert anticancer effects by downregulating the expression of IL-6, IL- $1\hat{1}^2$ and TNF- $\hat{1}^2$ through biomolecular changes in human breast cancer cells. Biomedicine and Pharmacotherapy, 2020, 128, 110278.	2.5	18
179	Expression of H3K4me3 and H3K9ac in breast cancer. Journal of Cancer Research and Clinical Oncology, 2020, 146, 2017-2027.	1.2	16
180	Analysis of the Transcriptome: Regulation of Cancer Stemness in Breast Ductal Carcinoma <i>In Situ</i> by Vitamin D Compounds. Cancer Prevention Research, 2020, 13, 673-686.	0.7	12
181	Executive Summary of the Early-Onset Breast Cancer Evidence Review Conference. Obstetrics and Gynecology, 2020, 135, 1457-1478.	1.2	32

#	Article	IF	CITATIONS
182	Tumor Cell Associated Hyaluronan-CD44 Signaling Promotes Pro-Tumor Inflammation in Breast Cancer. Cancers, 2020, 12, 1325.	1.7	21
183	Key steps for effective breast cancer prevention. Nature Reviews Cancer, 2020, 20, 417-436.	12.8	386
184	A review on methods for diagnosis of breast cancer cells and tissues. Cell Proliferation, 2020, 53, e12822.	2.4	87
185	Novel Insights Into Triple-Negative Breast Cancer Prognosis by Comprehensive Characterization of Aberrant Alternative Splicing. Frontiers in Genetics, 2020, 11, 534.	1.1	10
186	Arctigenin inhibits proliferation of ER-positive breast cancer cells through cell cycle arrest mediated by GSK3-dependent cyclin D1 degradation. Life Sciences, 2020, 256, 117983.	2.0	12
187	Gambogic acid: A shining natural compound to nanomedicine for cancer therapeutics. Biochimica Et Biophysica Acta: Reviews on Cancer, 2020, 1874, 188381.	3.3	60
188	PAWI-2: A novel inhibitor for eradication of cancer. Medicinal Chemistry Research, 2020, 29, 1147-1159.	1.1	1
189	Baicalin, a Potent Inhibitor of NF-κB Signaling Pathway, Enhances Chemosensitivity of Breast Cancer Cells to Docetaxel and Inhibits Tumor Growth and Metastasis Both In Vitro and In Vivo. Frontiers in Pharmacology, 2020, 11, 879.	1.6	19
190	Rlip Depletion Suppresses Growth of Breast Cancer. Cancers, 2020, 12, 1446.	1.7	7
191	Pharmacological management of male breast cancer. Expert Opinion on Pharmacotherapy, 2020, 21, 1493-1504.	0.9	3
192	Silence of <scp>TPPP3</scp> suppresses cell proliferation, invasion and migration via inactivating <scp>NFâ€PB</scp> /cscp>/cscp>COX2 signal pathway in breast cancer cell. Cell Biochemistry and Function, 2020, 38, 773-781.	1.4	9
193	Integrating Biology and Access to Care in Addressing Breast Cancer Disparities: 25 Years' Research Experience in the Carolina Breast Cancer Study. Current Breast Cancer Reports, 2020, 12, 149-160.	0.5	4
194	Mechanism of RNA modification N6-methyladenosine in human cancer. Molecular Cancer, 2020, 19, 104.	7.9	184
195	Recent Developments of Target-Based Benzimidazole Derivatives as Potential Anticancer Agents. , 0, , .		8
196	Identification and validation of a combined hypoxia and immune index for tripleâ€negative breast cancer. Molecular Oncology, 2020, 14, 2814-2833.	2.1	74
197	High tripleâ€negative breast cancer prevalence and aggressive prognostic factors in Barbadian women with breast cancer. Cancer, 2020, 126, 2217-2224.	2.0	11
198	Long non-coding RNA HUMT hypomethylation promotes lymphangiogenesis and metastasis via activating FOXK1 transcription in triple-negative breast cancer. Journal of Hematology and Oncology, 2020, 13, 17.	6.9	74
199	Provider delay in treatment initiation and its influence on survival outcomes in women with operable breast cancer. Reports of Practical Oncology and Radiotherapy, 2020, 25, 271-275.	0.3	5

#	Article	IF	CITATIONS
200	Racial disparities in breast cancer hereditary risk assessment referrals. Journal of Genetic Counseling, 2020, 29, 587-593.	0.9	43
201	Breast cancerâ€derived exosomes: Tumor progression and therapeutic agents. Journal of Cellular Physiology, 2020, 235, 6345-6356.	2.0	79
202	Echinacoside inhibits breast cancer cells by suppressing the Wnt \hat{l}^2 -catenin signaling pathway. Biochemical and Biophysical Research Communications, 2020, 526, 170-175.	1.0	34
203	Validation of CTS5 model in large-scale breast cancer population and the impact of menopausal and HER2 status on its prognostic value. Scientific Reports, 2020, 10, 4660.	1.6	10
204	The Assessment and Relationship Between Quality of Life and Physical Activity Levels in Greek Breast Cancer Female Patients under Chemotherapy. Sports, 2020, 8, 32.	0.7	7
205	<p>Coping Assessment Tools in the Family Caregivers of Patients with Breast Cancer: A Systematic Review</p> . Breast Cancer: Targets and Therapy, 2020, Volume 12, 11-26.	1.0	6
206	Development of ErbB2-Targeting Liposomes for Enhancing Drug Delivery to ErbB2-Positive Breast Cancer. Pharmaceutics, 2020, 12, 585.	2.0	3
207	The Contribution of Race to Breast Tumor Microenvironment Composition and Disease Progression. Frontiers in Oncology, 2020, 10, 1022.	1.3	31
208	The use of survivorship care plans by female racial and ethnic minority breast cancer survivors: a systematic review. Journal of Cancer Survivorship, 2020, 14, 806-825.	1.5	10
209	<p>Monitoring Value of Serum HER2 as a Predictive Biomarker in Patients with Metastatic Breast Cancer</p> . Cancer Management and Research, 2020, Volume 12, 4667-4675.	0.9	9
210	<p>HOPX Is an Epigenetically Inactivated Tumor Suppressor and Overexpression of HOPX Induce Apoptosis and Cell Cycle Arrest in Breast Cancer</p> . OncoTargets and Therapy, 2020, Volume 13, 5955-5965.	1.0	5
211	Diosgenin Exerts Antitumor Activity via Downregulation of Skp2 in Breast Cancer Cells. BioMed Research International, 2020, 2020, 1-10.	0.9	18
212	Identification of miRNA Master Regulators in Breast Cancer. Cells, 2020, 9, 1610.	1.8	20
213	Validity of Breast Cancer Symptom Questionnaire and Its Relationship With Breast Ultrasonography in Young Female Night Workers. Safety and Health at Work, 2020, 11, 361-366.	0.3	0
214	Intraductal Therapy in Breast Cancer: Current Status and Future Prospective. Journal of Mammary Gland Biology and Neoplasia, 2020, 25, 133-143.	1.0	8
215	dentification of Aurora Kinase A as a Biomarker for Prognosis in Obesity Patients with Early Breast Cancer. OncoTargets and Therapy, 2020, Volume 13, 4971-4985.	1.0	5
216	Circular RNA circ-ZEB1 acts as an oncogene in triple negative breast cancer via sponging miR-448. International Journal of Biochemistry and Cell Biology, 2020, 126, 105798.	1.2	28
217	Community outreach and integration of breast radiologists. Clinical Imaging, 2020, 66, 143-146.	0.8	3

#	Article	IF	Citations
218	Cytochrome P450 2U1 Is a Novel Independent Prognostic Biomarker in Breast Cancer Patients. Frontiers in Oncology, 2020, 10, 1379.	1.3	7
219	Options for Addressing the Dilemma of Managing Dense Breasts. JAMA Surgery, 2020, 155, 279.	2.2	O
220	Supplemental Breast US Screening in Women with a Personal History of Breast Cancer: A Matched Cohort Study. Radiology, 2020, 295, 54-63.	3.6	13
221	Donkey milk inhibits triple-negative breast tumor progression and is associated with increased cleaved-caspase-3 expression. Food and Function, 2020, 11, 3053-3065.	2.1	19
222	Extracellular Matrix Features Discriminate Aggressive HER2-Positive Breast Cancer Patients Who Benefit from Trastuzumab Treatment. Cells, 2020, 9, 434.	1.8	4
223	Emerging nanomedicine-based strategies for preventing metastasis of pancreatic cancer. Journal of Controlled Release, 2020, 320, 105-111.	4.8	27
224	Profiling of the germline mutation BRCA1: p.lle1845fs in a large cohort of Han Chinese breast cancer. Hereditas, 2020, 157, 1.	0.5	6
225	Rasal2, highlighting the importance of phosphorylation on function in tumour development. EBioMedicine, 2020, 51, 102606.	2.7	1
226	Overcoming Endocrine Resistance in Breast Cancer. Cancer Cell, 2020, 37, 496-513.	7.7	411
227	New insight into the role of substance P/neurokininâ€1 receptor system in breast cancer progression and its crosstalk with <scp>microRNAs</scp> . Clinical Genetics, 2020, 98, 322-330.	1.0	32
228	Threeâ€dimensional culture models to study drug resistance in breast cancer. Biotechnology and Bioengineering, 2020, 117, 2262-2278.	1.7	32
229	Carbon ion radiation therapy in breast cancer: a new frontier. Breast Cancer Research and Treatment, 2020, 181, 291-296.	1.1	14
230	Risk of Alzheimer's Disease in Cancer Patients: Analysis of Mortality Data from the US SEER Population-Based Registries. Cancers, 2020, 12, 796.	1.7	15
231	Increased prevalence of breast cancer in female patients with lichen sclerosus. Journal of the American Academy of Dermatology, 2021, 84, 178-180.	0.6	5
232	Post-mastectomy breast reconstruction: reducing the disparity through educational outreach to the underserved. Supportive Care in Cancer, 2021, 29, 1055-1063.	1.0	15
233	The clinical usefulness of the CTS5 in the prediction of late distant recurrence in postmenopausal women with estrogen receptor-positive early breast cancer. Breast Cancer, 2021, 28, 67-74.	1.3	5
234	Presentation and characteristics of breast cancer in young women under age 40. Breast Cancer Research and Treatment, 2021, 186, 209-217.	1.1	14
235	Breast Cancer Mortality Hot Spots Among Black Women With de Novo Metastatic Breast Cancer. JNCI Cancer Spectrum, 2021, 5, pkaa086.	1.4	2

#	Article	IF	CITATIONS
236	Colorectal and gastric metastases from lobular breast cancer that resembled superficial neoplastic lesions. Clinical Journal of Gastroenterology, 2021, 14, 103-108.	0.4	7
237	Exosome vesicle as a nano-therapeutic carrier for breast cancer. Journal of Drug Targeting, 2021, 29, 121-130.	2.1	12
238	In situ vaccination with laser interstitial thermal therapy augments immunotherapy in malignant gliomas. Journal of Neuro-Oncology, 2021, 151, 85-92.	1.4	13
239	Mitochondria-targeted magnetic gold nanoheterostructure for multi-modal imaging guided photothermal and photodynamic therapy of triple-negative breast cancer. Chemical Engineering Journal, 2021, 403, 126364.	6.6	41
240	Cancer-related Fatigue in Breast Cancer Survivors: A Review. Clinical Breast Cancer, 2021, 21, 10-25.	1.1	74
241	microRNAâ€related singleâ€nucleotide polymorphisms and breast cancer. Journal of Cellular Physiology, 2021, 236, 1593-1605.	2.0	20
242	Lead optimization of 4-(thio)-chromenone 6- <i>O</i> -sulfamate analogs using QSAR, molecular docking and DFT â€" a combined approach as steroidal sulfatase inhibitors. Journal of Receptor and Signal Transduction Research, 2021, 41, 123-137.	1.3	7
243	Cancer survival statistics for patients and healthcare professionals – a tutorial of realâ€world data analysis. Journal of Internal Medicine, 2021, 289, 12-28.	2.7	61
244	Contrast-enhanced cone beam breast CT features of breast cancers: correlation with immunohistochemical receptors and molecular subtypes. European Radiology, 2021, 31, 2580-2589.	2.3	17
245	A novel improved crowâ€search algorithm to classify the severity in digital mammograms. International Journal of Imaging Systems and Technology, 2021, 31, 921-954.	2.7	18
246	Disparities in Breast Cancer: Narrowing the Gap. Journal of the National Cancer Institute, 2021, 113, 349-350.	3.0	5
247	<i>PCBP2</i> Posttranscriptional Modifications Induce Breast Cancer Progression via Upregulation of UFD1 and NT5E. Molecular Cancer Research, 2021, 19, 86-98.	1.5	13
248	Prognostic value of circulating Bcl-2 and anti-p53 antibodies in patients with breast cancer: A long term follow-up (17.5 years). Cancer Biomarkers, 2021, 30, 95-104.	0.8	8
249	Financial Toxicity Following Surgical Treatment for Breast Cancer: A Cross-sectional Pilot Study. Annals of Surgical Oncology, 2021, 28, 2451-2462.	0.7	31
250	Metamaterial inspired wireless coil for clinical breast imaging. Journal of Magnetic Resonance, 2021, 322, 106877.	1.2	13
251	High-Quality Mammography: A Step Forward for Women's Health. Radiology, 2021, 298, 306-307.	3.6	0
252	The importance of comprehensive data and statistical testing in the interpretation of breast cancer incidence trends. Cancer, 2021, 127, 812-813.	2.0	1
253	A Comparison of Predicted Ipsilateral Tumor Recurrence Risks in Patients With Ductal Carcinoma in Situ of the Breast After Breast-Conserving Surgery by Breast Radiation Oncologists, the Van Nuys Prognostic Index, the Memorial Sloan Kettering Cancer Center DCIS Nomogram, and the 12-Gene DCIS Score Assav. Advances in Radiation Oncology. 2021. 6. 100607.	0.6	9

#	Article	IF	CITATIONS
254	A novel autophagyâ€related lncRNA prognostic risk model for breast cancer. Journal of Cellular and Molecular Medicine, 2021, 25, 4-14.	1.6	79
255	Eucannabinolide, a novel sesquiterpene lactone, suppresses the growth, metastasis and BCSCS-like traits of TNBC via inactivation of STAT3. Neoplasia, 2021, 23, 36-48.	2.3	10
256	LINC00473: A novel oncogenic long noncoding RNA in human cancers. Journal of Cellular Physiology, 2021, 236, 4174-4183.	2.0	10
257	The role of chemotherapy in patients with T1bN0M0 triple-negative breast cancer: a real-world competing risk analysis. Journal of Cancer, 2021, 12, 10-17.	1.2	6
258	Synthesis of N-2(5H)-furanonyl sulfonyl hydrazone derivatives and their biological evaluation in vitro and in vivo activity against MCF-7 breast cancer cells. Bioorganic Chemistry, 2021, 107, 104518.	2.0	32
259	Obesity-related protein biomarkers for predicting breast cancer risk: an overview of systematic reviews. Breast Cancer, 2021, 28, 25-39.	1.3	14
260	Patterns of de-novo metastasis and breast cancer-specific mortality by race and molecular subtype in the SEER population-based dataset. Breast Cancer Research and Treatment, 2021, 186, 509-518.	1.1	7
261	Preparation of carbon quantum dots- quinic acid for drug delivery of gemcitabine to breast cancer cells. Journal of Drug Delivery Science and Technology, 2021, 61, 102287.	1.4	45
262	Photoresponsive miR-34a/Nanoshell Conjugates Enable Light-Triggered Gene Regulation to Impair the Function of Triple-Negative Breast Cancer Cells. Nano Letters, 2021, 21, 68-76.	4.5	21
263	The Multifaceted Role of Regulatory T Cells in Breast Cancer. Annual Review of Cancer Biology, 2021, 5, 291-310.	2.3	24
264	Evolving Role of Liver Resection in Selected Patients With Metastatic Breast Cancer. Journal of Surgical Research, 2021, 259, 363-371.	0.8	7
265	Gene Therapy as an Emerging Therapeutic Approach to Breast Cancer: New Developments and Challenges. Human Gene Therapy, 2021, 32, 1330-1345.	1.4	4
266	Analysis of genomics and immune infiltration patterns of epithelial-mesenchymal transition related to metastatic breast cancer to bone. Translational Oncology, 2021, 14, 100993.	1.7	24
267	HES1 promotes breast cancer stem cells by elevating Slug in triple-negative breast cancer. International Journal of Biological Sciences, 2021, 17, 247-258.	2.6	17
268	Racial disparities in lowâ€value surgical care and time to surgery in highâ€volume hospitals. Journal of Surgical Oncology, 2021, 123, 676-686.	0.8	18
269	Elucidating mechanisms of qualityâ€ofâ€life disparities in Hispanic women with breast cancer: An examination of disease stage, coping, and affect. Psycho-Oncology, 2021, 30, 623-631.	1.0	0
270	Racial disparities in survival outcomes among breast cancer patients by molecular subtypes. Breast Cancer Research and Treatment, 2021, 185, 841-849.	1.1	25
271	Quantifying treatment preferences and their association with financial toxicity in women with breast cancer. Cancer, 2021, 127, 449-457.	2.0	13

#	Article	IF	CITATIONS
272	The GPER1/SPOP axis mediates ubiquitination-dependent degradation of ERÎ \pm to inhibit the growth of breast cancer induced by oestrogen. Cancer Letters, 2021, 498, 54-69.	3.2	15
273	Su(var)3–9, Enhancer of Zeste, and Trithorax Domain-Containing 5 Facilitates Tumor Growth and Pulmonary Metastasis through Up-Regulation of AKT1 Signaling in Breast Cancer. American Journal of Pathology, 2021, 191, 180-193.	1.9	7
274	Deep Learning Image Analysis of Benign Breast Disease to Identify Subsequent Risk of Breast Cancer. JNCI Cancer Spectrum, 2021, 5, pkaa119.	1.4	11
275	Molecular mechanisms of YY1 overexpression in human cancers and its prognostic significance. , 2021, , 123-147.		0
276	Prognostic and predictive significance of tumor infiltrating lymphocytes for ductal carcinoma in situ. Oncolmmunology, 2021, 10, 1875637.	2.1	6
277	Perspectives of Aptamers for Medical Applications. , 2021, , 405-462.		0
278	Establishment and Validation of a Preoperative MRI-based Nomogram for Predicting the Risk of Malignancy in Patients with Breast Tumor. Journal of Cancer, 2021, 12, 799-806.	1.2	1
279	Evidence-Based Exercise Recommendations to Improve Mental Wellbeing in Women with Breast Cancer during Active Treatment: A Systematic Review and Meta-Analysis. Cancers, 2021, 13, 264.	1.7	23
280	Screening Tests for Gynaecological Cancer. Advances in Medical Diagnosis, Treatment, and Care, 2021, , 32-48.	0.1	0
281	Investigating differences between tamoxifen resistant and sensitive breast cancer cells with flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2021, 99, 164-169.	1.1	4
282	Comparison of the ductal carcinoma in situ between White Americans and Chinese Americans. Medicine (United States), 2021, 100, e24136.	0.4	0
283	Obesity, Weight Gain, and Weight Management. , 2021, , 199-218.		0
284	Digital Mammograms with Image Enhancement Techniques for Breast Cancer Detection: A Systematic Review. Current Medical Imaging, 2021, 17, 1078-1084.	0.4	3
285	Is prone free breathing better than supine deep inspiration breath-hold for left whole-breast radiotherapy? AÂdosimetric analysis. Strahlentherapie Und Onkologie, 2021, 197, 317-331.	1.0	17
286	Metformin exhibits antiproliferation activity in breast cancer via miR-483-3p/METTL3/m6A/p21 pathway. Oncogenesis, 2021, 10, 7.	2.1	51
287	Lidocaine Suppresses Viability and Migration of Human Breast Cancer Cells: TRPM7 as a Target for Some Breast Cancer Cell Lines. Cancers, 2021, 13, 234.	1.7	34
288	Tumor biological profile of patients up to 50 years of age in a countryside city of SÃ \pm o Paulo. Mastology, 0, 31, .	0.1	0
289	Statins and endocrine resistance in breast cancer. , 2021, 4, 356-364.		7

#	Article	IF	CITATIONS
290	Progress of Breast Cancer basic research in China. International Journal of Biological Sciences, 2021, 17, 2069-2079.	2.6	43
291	Automatic Detection and Classification of Mammograms Using Improved Extreme Learning Machine with Deep Learning. Irbm, 2022, 43, 49-61.	3.7	61
292	Growth differentiation factor-15 and lactoferrin immuno-expression in breast cancer: relationship with body iron-status and survival outcome. BioMetals, 2021, 34, 303-313.	1.8	1
293	Deep Learning Based Segmentation of Breast Lesions in DCE-MRI. Lecture Notes in Computer Science, 2021, , 417-430.	1.0	3
294	Searching beyond the Lamppost to Reduce Breast Cancer Disparities. International Journal of Environmental Research and Public Health, 2021, 18, 1186.	1.2	3
295	Integrin $\hat{l}\pm3\hat{l}^21$ Represses Reelin Expression in Breast Cancer Cells to Promote Invasion. Cancers, 2021, 13, 344.	1.7	14
296	Overexpression of GLUT3 promotes metastasis of tripleâ€negative breast cancer by modulating the inflammatory tumor microenvironment. Journal of Cellular Physiology, 2021, 236, 4669-4680.	2.0	31
297	circ_NOTCH3 Functions as a Protooncogene Competing With miR-205-5p, Modulating KLF12 Expression and Promoting the Development and Progression of Basal-Like Breast Carcinoma. Frontiers in Oncology, 2020, 10, 602694.	1.3	9
298	Current Status and Advances in Imaging Evaluation of Neoadjuvant Chemotherapy of Breast Cancer. Advanced Ultrasound in Diagnosis and Therapy, 2021, 5, 18.	0.1	0
299	Management of early-stage breast cancer patients during the coronavirus disease 2019 (COVID-19) pandemic: The experience in China from a surgical standpoint. Journal of Cancer, 2021, 12, 2190-2198.	1.2	2
301	Construction of Bone Metastasis-Specific Regulation Network Based on Prognostic Stemness-Related Signatures in Breast Invasive Carcinoma. Frontiers in Oncology, 2020, 10, 613333.	1.3	2
302	Breast Cancer Mortality in Young Women in Brazil. Frontiers in Oncology, 2020, 10, 569933.	1.3	13
303	The Prognostic Value of Estrogen Receptor β Isoform With Correlation of Estrogen Receptor α Among Sudanese Breast Cancer Patients. Breast Cancer: Basic and Clinical Research, 2021, 15, 117822342199835.	0.6	1
304	Classification and gene selection of triple-negative breast cancer subtype embedding gene connectivity matrix in deep neural network. Briefings in Bioinformatics, 2021, 22, .	3.2	26
305	Stress-related hormone reduces autophagy through the regulation of phosphatidylethanolamine in breast cancer cells. Annals of Translational Medicine, 2021, 9, 149-149.	0.7	4
306	NEAT1 as a competing endogenous RNA in tumorigenesis of various cancers: Role, mechanism and therapeutic potential. International Journal of Biological Sciences, 2021, 17, 3428-3440.	2.6	45
307	Rationalizing heptadecaphobia: T _H 17 cells and associated cytokines in cancer and metastasis. FEBS Journal, 2021, 288, 6942-6971.	2.2	7
308	Scaffold-free generation of heterotypic cell spheroids using acoustofluidics. Lab on A Chip, 2021, 21, 3498-3508.	3.1	17

#	Article	IF	Citations
309	Moscatilin Suppresses the Breast Cancer Both In Vitro and In Vivo by Inhibiting HDAC3. Dose-Response, 2021, 19, 155932582110012.	0.7	6
310	Capsaicin Inhibits Proliferation and Induces Apoptosis in Breast Cancer by Down-Regulating FBI-1-Mediated NF-κB Pathway. Drug Design, Development and Therapy, 2021, Volume 15, 125-140.	2.0	45
311	Neural network-based segmentation model for breast cancer X-ray screening. SeÄenovskij Vestnik, 2021, 11, 4-14.	0.3	3
312	Identification of the core motif of the BRCA2 C-terminal RAD51-binding domain by comparing canine and human BRCA2. Journal of Veterinary Medical Science, 2021, 83, 759-766.	0.3	2
313	Discovery and function exploration of microRNA-155 as a molecular biomarker for early detection of breast cancer. Breast Cancer, 2021, 28, 806-821.	1.3	7
314	Surgeon and medical oncologist peer network effects on the uptake of the 21â€gene breast cancer recurrence score assay. Cancer Medicine, 2021, 10, 1253-1263.	1.3	4
315	Genomic instability-derived plasma extracellular vesicle-microRNA signature as a minimally invasive predictor of risk and unfavorable prognosis in breast cancer. Journal of Nanobiotechnology, 2021, 19, 22.	4.2	52
316	Uptake of Breast Cancer Clinical Trials at Minority Serving Cancer Centers. Annals of Surgical Oncology, 2021, 28, 4995-5004.	0.7	11
317	Improved anticancer activity of betulinic acid on breast cancer through a grafted copolymer-based micelles system. Drug Delivery, 2021, 28, 1962-1971.	2.5	16
318	CircMETTL3, upregulated in a m6A-dependent manner, promotes breast cancer progression. International Journal of Biological Sciences, 2021, 17, 1178-1190.	2.6	37
319	Nexus between PI3K/AKT and Estrogen Receptor Signaling in Breast Cancer. Cancers, 2021, 13, 369.	1.7	35
320	Prioritising breast cancer theranostics: A current medical longing in oncology. Cancer Treatment and Research Communications, 2021, 29, 100465.	0.7	3
321	Simple and fast isolation of circulating exosomes with a chitosan modified shuttle flow microchip for breast cancer diagnosis. Lab on A Chip, 2021, 21, 1759-1770.	3.1	33
322	Semantic Segmentation of Breast Ultrasound Image with Pyramid Fuzzy Uncertainty Reduction and Direction Connectedness Feature. , 2021, , .		2
323	Mitochondrial malic enzyme 2 promotes breast cancer metastasis via stabilizing HIF-1α under hypoxia. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2021, 33, 308-322.	0.7	7
324	Bioinformatics Study of Sea Cucumber Peptides as Antibreast Cancer Through Inhibiting the Activity of Overexpressed Protein (EGFR, PI3K, AKT1, and CDK4). Cancer Informatics, 2021, 20, 117693512110318.	0.9	10
325	Classifying Breast Density in Mammographic Images Using Wavelet-Based and Fine-Tuned Sensory Neural Networks. International Journal of Image and Graphics, 2021, 21, .	1.2	4
326	Left anterior descending artery avoidance in patients receiving breast irradiation. Medical Dosimetry, 2021, 46, 57-64.	0.4	3

#	Article	IF	Citations
327	Oncotype DX and Prosigna in breast cancer patients: A comparison study. Cancer Treatment and Research Communications, 2021, 26, 100306.	0.7	6
328	VDAC1 Conversely Correlates with Cytc Expression and Predicts Poor Prognosis in Human Breast Cancer Patients. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-13.	1.9	5
329	Small extracellular vesicle-mediated Hsp70 intercellular delivery enhances breast cancer adriamycin resistance. Free Radical Biology and Medicine, 2021, 164, 85-95.	1.3	17
330	Breast cancer in Colombia: a growing challenge for the healthcare system. Breast Cancer Research and Treatment, 2021, 186, 15-24.	1.1	4
331	Race, ethnicity and risk of second primary contralateral breast cancer in the United States. International Journal of Cancer, 2021, 148, 2748-2758.	2.3	13
332	Pathological complete response to neoadjuvant chemotherapy, but not the addition of carboplatin, is associated with improved survival in Chilean triple negative breast cancer patients: a report of real world data. Ecancermedicalscience, 2021, 15, 1178.	0.6	5
333	Synchronous breast carcinoma and peritoneal mesothelioma. Breast Journal, 2021, 27, 550-552.	0.4	1
334	The effects of LncRNA PVT1 on clinical characteristics and survival in breast cancer patients. Medicine (United States), 2021, 100, e24774.	0.4	3
335	A combination of extracellular matrix―and interferonâ€associated signatures identifies highâ€grade breast cancers with poor prognosis. Molecular Oncology, 2021, 15, 1345-1357.	2.1	6
336	Shikonin promotes ubiquitination and degradation of cIAP1/2-mediated apoptosis and necrosis in triple negative breast cancer cells. Chinese Medicine, 2021, 16, 16.	1.6	19
337	Brown adipose tissue (BAT) activation at 18F-FDG PET/CT: correlation with clinicopathological characteristics in breast cancer. Egyptian Journal of Radiology and Nuclear Medicine, 2021, 52, .	0.3	1
338	Clinical Perspectives in Addressing Unsolved Issues in (Neo)Adjuvant Therapy for Primary Breast Cancer. Cancers, 2021, 13, 926.	1.7	5
339	Genetic Influences in Breast Cancer Drug Resistance. Breast Cancer: Targets and Therapy, 2021, Volume 13, 59-85.	1.0	8
340	ASO Author Reflections: Disparities in Oncologic Surgery: The Problem We All Live with. Annals of Surgical Oncology, 2021, 28, 6510-6511.	0.7	2
341	Inflammatory bowel disease and risk of breast cancer: a meta-analysis of cohort studies. European Journal of Cancer Prevention, 2022, 31, 54-63.	0.6	5
342	Cost-effectiveness of different surgical treatment approaches for early breast cancer: a retrospective matched cohort study from China. BMC Cancer, 2021, 21, 107.	1.1	6
343	A paclitaxel and microRNA-124 coloaded stepped cleavable nanosystem against triple negative breast cancer. Journal of Nanobiotechnology, 2021, 19, 55.	4.2	18
344	Construction and Validation of Nomograms Predicting Survival in Triple-Negative Breast Cancer Patients of Childbearing Age. Frontiers in Oncology, 2020, 10, 636549.	1.3	1

#	Article	IF	CITATIONS
345	Analysis of the tumor characteristics in young age breast cancer patients using collaborative stage data of the Korea Central Cancer Registry. Breast Cancer Research and Treatment, 2021, 187, 785-792.	1.1	6
346	A Review of Fam-Trastuzumab Deruxtecan-nxki in HER2-Positive Breast Cancer. Annals of Pharmacotherapy, 2021, 55, 1410-1418.	0.9	13
347	Identification of Five Immune-Related IncRNAs Predicting Survival and Tumor Microenvironment Characteristics in Breast Cancer. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-12.	0.7	12
348	Leuprorelin combined with letrozole with/without everolimus in ovarian-suppressed premenopausal women with hormone receptor-positive, HER2-negative metastatic breast cancer: The LEO study. European Journal of Cancer, 2021, 144, 341-350.	1.3	5
349	IFN \hat{I}^21 secreted by breast cancer cells undergoing chemotherapy reprograms stromal fibroblasts to support tumour growth after treatment. Molecular Oncology, 2021, 15, 1308-1329.	2.1	9
350	Targeting KRAS in Colorectal Cancer. Current Oncology Reports, 2021, 23, 28.	1.8	24
351	The Biogenesis and Functions of circRNAs and Their Roles in Breast Cancer. Frontiers in Oncology, 2021, 11, 605988.	1.3	16
352	Multifunctional Liquid Crystal Nanoparticles for Cancer Therapy. Current Nanomaterials, 2021, 6, 4-16.	0.2	10
353	Comparing supervised and semi-supervised Machine Learning Models on Diagnosing Breast Cancer. Annals of Medicine and Surgery, 2021, 62, 53-64.	0.5	74
354	Screening for Depression in Younger Breast Cancer Survivors: Outcomes From Use of the 9-item Patient Health Questionnaire. JNCI Cancer Spectrum, 2021, 5, pkab017.	1.4	8
355	Trichoderma longibrachiatum derived metabolite as a potential source of antiâ€breastâ€cancer agent. Biologia (Poland), 2021, 76, 1595-1601.	0.8	7
356	Distinct Ring1b complexes defined by DEAD-box helicases and EMT transcription factors synergistically enhance E-cadherin silencing in breast cancer. Cell Death and Disease, 2021, 12, 202.	2.7	10
357	Trends in breast cancer incidence in Ho Chi Minh City 1996–2015: A registry-based study. PLoS ONE, 2021, 16, e0246800.	1.1	8
358	A Network Pharmacology Study on the Molecular Mechanisms of FDY003 for Breast Cancer Treatment. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-18.	0.5	6
359	Construction of a MicroRNA-Based Nomogram for Prediction of Lung Metastasis in Breast Cancer Patients. Frontiers in Genetics, 2020, 11, 580138.	1.1	4
360	HER2-intronic miR-4728-5p facilitates HER2 expression and accelerates cell proliferation and migration by targeting EBP1 in breast cancer. PLoS ONE, 2021, 16, e0245832.	1.1	5
361	Initiation and adherence to adjuvant endocrine therapy among urban, insured American Indian/Alaska Native breast cancer survivors. Cancer, 2021, 127, 1847-1856.	2.0	9
363	Prognostic Role of Tumor Budding in Breast Cancer Patients Receiving Neo-Adjuvant Therapy. Journal of Clinical Medicine, 2021, 10, 827.	1.0	6

#	Article	IF	CITATIONS
364	E-Cigarettes Promote Macrophage-Tumor Cells Crosstalk: Focus on Breast Carcinoma Progression and Lung Metastasis. Exploratory Research and Hypothesis in Medicine, 2021, 000, 000-000.	0.1	1
365	Reporting and Perceptions of Breast Arterial Calcification on Mammography: A Survey of ACR Radiologists. Academic Radiology, 2022, 29, S192-S198.	1.3	4
366	Development and Validation of a Risk Tool for Predicting Severe Toxicity in Older Adults Receiving Chemotherapy for Early-Stage Breast Cancer. Journal of Clinical Oncology, 2021, 39, 608-618.	0.8	72
367	The longitudinal relationship between immune cell profiles and frailty in patients with breast cancer receiving chemotherapy. Breast Cancer Research, 2021, 23, 19.	2.2	16
368	Precise detection of early breast tumor using a novel EEMD-based feature extraction approach by UWB microwave. Medical and Biological Engineering and Computing, 2021, 59, 721-731.	1.6	7
369	Global Cancer Statistics 2020: GLOBOCAN Estimates of Incidence and Mortality Worldwide for 36 Cancers in 185 Countries. Ca-A Cancer Journal for Clinicians, 2021, 71, 209-249.	157.7	52,977
370	Radiation-irritated skin and hyperpigmentation may impact the quality of life of breast cancer patients after whole breast radiotherapy. BMC Cancer, 2021, 21, 330.	1.1	18
371	Risk of hematologic malignancies after breast ductal carcinoma in situ treatment with ionizing radiation. Npj Breast Cancer, 2021, 7, 21.	2.3	0
372	Targeting of FK506 binding proteinÂ5 by miRâ€'203 affects the progression of breast cancer via regulating the fatty acid degradation pathway and potential drugâ€'repurposing. Oncology Letters, 2021, 21, 346.	0.8	1
373	Evaluation of online Spanish and English health materials for preventive mastectomy. are we providing adequate information?. Breast Cancer Research and Treatment, 2021, 187, 1-9.	1.1	6
374	E2F1 copy number variations in germline and breast cancer: a retrospective study of 222 Italian women. Molecular Medicine, 2021, 27, 26.	1.9	4
375	Type IV collagen as a potential biomarker of metastatic breast cancer. Clinical and Experimental Metastasis, 2021, 38, 175-185.	1.7	23
376	The deubiquitinating enzyme USP15 stabilizes ERα and promotes breast cancer progression. Cell Death and Disease, 2021, 12, 329.	2.7	21
377	Involvement of \hat{I}^2 -catenin in Androgen-induced Mesenchymal Transition of Breast MDA-MB-453 Cancer Cells. Endocrine Research, 2021, 46, 114-128.	0.6	7
378	Adjuvant Treatment of Elderly Breast Cancer Patients: Offer the Best Chances of Cure. Breast Care, 2022, 17, 71-80.	0.8	2
379	Approaching Neoadjuvant Therapy in the Management of Early-Stage Breast Cancer. Breast Cancer: Targets and Therapy, 2021, Volume 13, 199-211.	1.0	15
380	Comprehensive analysis of expression and prognostic value of the claudin family in human breast cancer. Aging, 2021, 13, 8777-8796.	1.4	9
381	Patient, Oncologist, and Payer Preferences for Adjuvant Endocrine Therapy and CDK4/6 Inhibitor Regimens in Early-Stage Breast Cancer: A Discrete Choice Experiment. Patient Preference and Adherence, 2021, Volume 15, 611-623.	0.8	6

#	Article	IF	CITATIONS
382	Tektin4 loss promotes triple-negative breast cancer metastasis through HDAC6-mediated tubulin deacetylation and increases sensitivity to HDAC6 inhibitor. Oncogene, 2021, 40, 2323-2334.	2.6	12
383	Long-term culture, genetic manipulation and xenotransplantation of human normal and breast cancer organoids. Nature Protocols, 2021, 16, 1936-1965.	5.5	97
384	High KDM1A Expression Associated with Decreased CD8+T Cells Reduces the Breast Cancer Survival Rate in Patients with Breast Cancer. Journal of Clinical Medicine, 2021, 10, 1112.	1.0	3
385	Sisters Network, Inc.: the Importance of African American Survivor Advocates in Addressing Breast Cancer Disparities. Current Breast Cancer Reports, 2021, 13, 69-71.	0.5	3
386	A Combined Self-Assembled Drug Delivery for Effective Anti-Breast Cancer Therapy. International Journal of Nanomedicine, 2021, Volume 16, 2373-2388.	3.3	11
387	Breast adipocyte size associates with ipsilateral invasive breast cancer risk after ductal carcinoma in situ. Npj Breast Cancer, 2021, 7, 31.	2.3	11
388	Detection of Genomically Aberrant Cells within Circulating Tumor Microemboli (CTMs) Isolated from Early-Stage Breast Cancer Patients. Cancers, 2021, 13, 1409.	1.7	9
389	Comparative Analysis of Paper-Based and Web-Based Versions of the National Comprehensive Cancer Network-Functional Assessment of Cancer Therapy-Breast Cancer Symptom Index (NFBSI-16) Questionnaire in Breast Cancer Patients: Randomized Crossover Study. JMIR Medical Informatics, 2021, 9. e18269.	1.3	1
390	New classifications of axillary lymph nodes and their anatomical-clinical correlations in breast surgery. World Journal of Surgical Oncology, 2021, 19, 93.	0.8	14
391	LinTT1 peptide-functionalized liposomes for targeted breast cancer therapy. International Journal of Pharmaceutics, 2021, 597, 120346.	2.6	45
392	Breast cancer liver metastasis: current and future treatment approaches. Clinical and Experimental Metastasis, 2021, 38, 263-277.	1.7	42
393	Arctigenin-mediated cell death of SK-BR-3 cells is caused by HER2 inhibition and autophagy-linked apoptosis. Pharmacological Reports, 2021, 73, 629-641.	1.5	5
394	Development and validation of a nomogram to predict the risk of breast cancer-related lymphedema among Chinese breast cancer survivors. Supportive Care in Cancer, 2021, 29, 5435-5445.	1.0	8
395	Epidemiological characteristics and forecasting incidence for patients with breast cancer in Shantou, Southern China: 2006–2017. Cancer Medicine, 2021, 10, 2904-2913.	1.3	6
396	Role of FAT1 in health and disease (Review). Oncology Letters, 2021, 21, 398.	0.8	34
397	Prevalence of MMTV-Like env Sequences and Its Association with BRCA1/2 Genes Mutations Among Egyptian Breast Cancer Patients. Cancer Management and Research, 2021, Volume 13, 2835-2848.	0.9	6
398	Hypergravity-induced changes in actin response of breast cancer cells to natural killer cells. Scientific Reports, 2021, 11, 7267.	1.6	1
399	Long-Term Survivors of Breast Cancer: A Growing Population. , 0, , .		0

#	Article	IF	Citations
400	Novel Long Noncoding RNA 005620 Induces Epirubicin Resistance in Triple-Negative Breast Cancer by Regulating ITGB1 Expression. Frontiers in Oncology, 2021, 11, 592215.	1.3	5
401	Anticancer effect of sodium metavanadate on murine breast cancer both in vitro and in vivo. BioMetals, 2021, 34, 557-571.	1.8	1
402	The relationship between NFKB, HER2, ER expression and anthracycline -based neoadjuvan chemotherapy response in local advanced stadium breast cancer: A cohort study in Eastern Indonesia. Annals of Medicine and Surgery, 2021, 63, 102164.	0.5	11
403	Disparities in Cancer Care and the Asian American Population. Oncologist, 2021, 26, 453-460.	1.9	59
404	Signaling Pathways in Cancer: Therapeutic Targets, Combinatorial Treatments, and New Developments. Cells, 2021, 10, 659.	1.8	77
405	Correlation Between Financial Toxicity, Quality of Life, and Patient Satisfaction in an Insured Population of Breast Cancer Surgical Patients: A Single-Institution Retrospective Study. Journal of the American College of Surgeons, 2021, 232, 253-263.	0.2	27
406	TIGIT-related transcriptome profile and its association with tumor immune microenvironment in breast cancer. Bioscience Reports, 2021, 41, .	1.1	9
407	Time trends of major cancers incidence and mortality in Guangzhou, China 2004–2015: A Joinpoint and Age–Period–Cohort Analysis. Cancer Medicine, 2021, 10, 2865-2876.	1.3	5
408	Relationship between social support, physical symptoms, and depression in women with breast cancer and pain. Supportive Care in Cancer, 2021, 29, 5513-5521.	1.0	16
409	Activity of Combined Androgen Receptor Antagonism and Cell Cycle Inhibition in Androgen Receptor Positive Triple Negative Breast Cancer. Molecular Cancer Therapeutics, 2021, 20, 1062-1071.	1.9	24
410	The long noncoding RNA TINCR promotes breast cancer cell proliferation and migration by regulating OAS1. Cell Death Discovery, 2021, 7, 41.	2.0	18
411	The Association of Bisphenol A and Phthalates with Risk of Breast Cancer: A Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 2375.	1.2	25
412	Hypoxia modulation by dual-drug nanoparticles for enhanced synergistic sonodynamic and starvation therapy. Journal of Nanobiotechnology, 2021, 19, 87.	4.2	23
413	Correlation between family history and characteristics of breast cancer. Scientific Reports, 2021, 11, 6360.	1.6	19
414	Optical palpation for tumor margin assessment in breast-conserving surgery. Biomedical Optics Express, 2021, 12, 1666.	1.5	10
415	Deep Multi-Magnification Networks for multi-class breast cancer image segmentation. Computerized Medical Imaging and Graphics, 2021, 88, 101866.	3 . 5	69
416	Comprehensive Review of Molecular Mechanisms and Clinical Features of Invasive Lobular Cancer. Oncologist, 2021, 26, e943-e953.	1.9	36
417	Development of Machine Learning Algorithms for the Prediction of Financial Toxicity in Localized Breast Cancer Following Surgical Treatment. JCO Clinical Cancer Informatics, 2021, 5, 338-347.	1.0	30

#	Article	IF	CITATIONS
418	Tinagl1 Gene Therapy Suppresses Growth and Remodels the Microenvironment of Triple Negative Breast Cancer. Molecular Pharmaceutics, 2021, 18, 2032-2038.	2.3	3
419	FZD2 promotes TGF- \hat{l}^2 -induced epithelial-to-mesenchymal transition in breast cancer via activating notch signaling pathway. Cancer Cell International, 2021, 21, 199.	1.8	6
420	Quantitative Evaluation of an Automated Cone-Based Breast Ultrasound Scanner for MRI–3D US Image Fusion. IEEE Transactions on Medical Imaging, 2021, 40, 1229-1239.	5.4	23
421	Risk of Breast Cancer in Females With Hypothyroidism: A Nationwide, Population-Based, Cohort Study. Endocrine Practice, 2021, 27, 298-305.	1.1	8
422	Dual inhibition of MEK1/2 and MEK5 suppresses the EMT/migration axis in tripleâ€negative breast cancer through FRAâ€1 regulation. Journal of Cellular Biochemistry, 2021, 122, 835-850.	1.2	5
423	HET0016 attenuates the stemness of breast cancer cells through targeting CYP4Z1. Molecular Carcinogenesis, 2021, 60, 413-426.	1.3	5
424	Combined Luteolin and Indole-3-Carbinol Synergistically Constrains $ER\hat{l}\pm$ -Positive Breast Cancer by Dual Inhibiting Estrogen Receptor Alpha and Cyclin-Dependent Kinase 4/6 Pathway in Cultured Cells and Xenograft Mice. Cancers, 2021, 13, 2116.	1.7	10
425	Fear of breast cancer among young Spanish women: Factor structure and psychometric properties of the Champion breast cancer fear scale. PLoS ONE, 2021, 16, e0249562.	1.1	3
428	Breast Cancer Mortality Rates Have Stopped Declining in U.S. Women Younger than 40 Years. Radiology, 2021, 299, 143-149.	3.6	39
429	Proton Therapy for Partial Breast Irradiation: Rationale and Considerations. Journal of Personalized Medicine, 2021, 11, 289.	1.1	3
430	A perspective on adverse health outcomes after breast cancer treatment in women with spinal cord injury. Spinal Cord, 2021, 59, 700-704.	0.9	1
431	Cancer Treatment–Induced Bone Loss (CTIBL): State of the Art and Proper Management in Breast Cancer Patients on Endocrine Therapy. Current Treatment Options in Oncology, 2021, 22, 45.	1.3	20
432	Identification of Prognostic Genes in the Tumor Microenvironment of Hepatocellular Carcinoma. Frontiers in Immunology, 2021, 12, 653836.	2.2	51
433	Coexistence of inhibitory and activating killer-cell immunoglobulin-like receptors to the same cognate HLA-C2 and Bw4 ligands confer breast cancer risk. Scientific Reports, 2021, 11, 7932.	1.6	6
434	Prevalence and predictors of breast cancer-related arm lymphedema over a 10-year period in postoperative breast cancer patients: A cross-sectional study. European Journal of Oncology Nursing, 2021, 51, 101909.	0.9	15
435	Cell Force-Driven Basement Membrane Disruption Fuels EGF- and Stiffness-Induced Invasive Cell Dissemination from Benign Breast Gland Acini. International Journal of Molecular Sciences, 2021, 22, 3962.	1.8	10
436	S100A4 Is Involved in Stimulatory Effects Elicited by the FGF2/FGFR1 Signaling Pathway in Triple-Negative Breast Cancer (TNBC) Cells. International Journal of Molecular Sciences, 2021, 22, 4720.	1.8	9
437	Inferring Cell Subtypes and LncRNA Function by a Cell-Specific CeRNA Network in Breast Cancer. Frontiers in Oncology, 2021, 11, 656675.	1.3	2

#	Article	IF	Citations
438	Estimated Projection of US Cancer Incidence and Death to 2040. JAMA Network Open, 2021, 4, e214708.	2.8	566
439	A Prognostic Risk Stratification Model to Identify Potential Population Benefiting From Postmastectomy Radiotherapy in T1–2 Breast Cancer With 1–3 Positive Axillary Lymph Nodes. Frontiers in Oncology, 2021, 11, 640268.	1.3	3
440	Down-Regulation of the Proteoglycan Decorin Fills in the Tumor-Promoting Phenotype of Ionizing Radiation-Induced Senescent Human Breast Stromal Fibroblasts. Cancers, 2021, 13, 1987.	1.7	13
441	Patient preferences regarding use of contrast-enhanced imaging for breast cancer screening. Academic Radiology, 2022, 29, S229-S238.	1.3	8
442	Upregulation of LINC00511 expression by DNA hypomethylation promotes the progression of breast cancer. Gland Surgery, 2021, 10, 1418-1430.	0.5	5
443	Recent Advances in Therapeutic Peptides for Breast Cancer Treatment. Current Protein and Peptide Science, 2021, 22, 74-88.	0.7	10
444	Mssa-Net: Multi-Scale Self-Attention Network For Breast Ultrasound Image Segmentation., 2021,,.		16
445	High estrogen receptor alpha activation confers resistance to estrogen deprivation and is required for therapeutic response to estrogen in breast cancer. Oncogene, 2021, 40, 3408-3421.	2.6	12
446	Integrating Self-determination Theory and Upper Limb Factors to Predict Physical Activity in Patients With Breast Cancer During Chemotherapy. Cancer Nursing, 2021, Publish Ahead of Print, 52-60.	0.7	2
447	Proteogenomic Workflow Reveals Molecular Phenotypes Related to Breast Cancer Mammographic Appearance. Journal of Proteome Research, 2021, 20, 2983-3001.	1.8	14
448	A lay health worker intervention to improve breast and cervical cancer screening among Latinas in El Paso, Texas: A randomized control trial. Preventive Medicine, 2021, 145, 106446.	1.6	8
449	FASN inhibition as a potential treatment for endocrine-resistant breast cancer. Breast Cancer Research and Treatment, 2021, 187, 375-386.	1.1	15
450	Resibufogenin Suppresses Triple-Negative Breast Cancer Angiogenesis by Blocking VEGFR2-Mediated Signaling Pathway. Frontiers in Pharmacology, 2021, 12, 682735.	1.6	5
451	Association of Body Mass Index With Somatic Mutations in Breast Cancer. Frontiers in Oncology, 2021, 11, 613933.	1.3	1
452	Evaluation of the effect of <scp>3D</scp> porous <scp>Chitosanâ€alginate</scp> scaffold stiffness on breast cancer proliferation and migration. Journal of Biomedical Materials Research - Part A, 2021, 109, 1990-2000.	2.1	17
453	CDK4/6 inhibitors as adjuvant treatment for hormone receptor-positive, HER2-negative early breast cancer: a systematic review and meta-analysis. ESMO Open, 2021, 6, 100091.	2.0	15
454	Screening Mammography Utilization Among Female Medicare Beneficiaries and Breast Cancer Survivors in 2002–2016. Journal of Women's Health, 2021, 30, 739-749.	1.5	1
455	Breast cancer disparities in outcomes; unmasking biological determinants associated with racial and genetic diversity. Clinical and Experimental Metastasis, 2022, 39, 7-14.	1.7	14

#	Article	IF	CITATIONS
456	An ⟨i⟩in vivo⟨ i⟩ genomeâ€wide shRNA screen identifies BCL6 as a targetable biomarker of paclitaxel resistance in breast cancer. Molecular Oncology, 2021, 15, 2046-2064.	2.1	5
457	Breast Cancer Cell Re-Dissemination from Lung Metastasesâ€"A Mechanism for Enhancing Metastatic Burden. Journal of Clinical Medicine, 2021, 10, 2340.	1.0	11
458	Preliminary pre-clinical studies on the side effects of breast cancer treatment. International Journal of Radiation Biology, 2021, 97, 877-887.	1.0	8
459	Polysaccharide-rich extract from Polygonatum sibiricum protects hematopoiesis in bone marrow suppressed by triple negative breast cancer. Biomedicine and Pharmacotherapy, 2021, 137, 111338.	2.5	21
460	A Gene Expression Signature to Predict Nucleotide Excision Repair Defects and Novel Therapeutic Approaches. International Journal of Molecular Sciences, 2021, 22, 5008.	1.8	3
461	Nurse AMIE: Using Smart Speakers to Provide Supportive Care Intervention for Women with Metastatic Breast Cancer., 2021,,.		9
462	Doxorubicin–paclitaxel sequential treatment: insights of DNA methylation and gene expression changes of luminal A and triple negative breast cancer cell lines. Molecular and Cellular Biochemistry, 2021, 476, 3647-3654.	1.4	10
463	MiR-205 suppressed the malignant behaviors of breast cancer cells by targeting CLDN11 via modulation of the epithelial-to-mesenchymal transition. Aging, 2021, 13, 13073-13086.	1.4	9
464	Cytochrome P450: Implications for human breast cancer (Review). Oncology Letters, 2021, 22, 548.	0.8	15
465	BTNL9 is frequently downregulated and inhibits proliferation and metastasis via the P53/CDC25C and P53/GADD45 pathways in breast cancer. Biochemical and Biophysical Research Communications, 2021, 553, 17-24.	1.0	15
466	LncRNA PCIR Is an Oncogenic Driver via Strengthen the Binding of TAB3 and PABPC4 in Triple Negative Breast Cancer. Frontiers in Oncology, 2021, 11, 630300.	1.3	5
467	MTHFD2 facilitates breast cancer cell proliferation via the AKT signaling pathway. Experimental and Therapeutic Medicine, 2021, 22, 703.	0.8	23
468	Comparative hematological profiles for doseâ€'dense vs. regular anthracyclineâ€'based neoadjuvant chemotherapy in nonâ€'metastatic breast cancer. Experimental and Therapeutic Medicine, 2021, 22, 747.	0.8	0
469	Splicing factor SRSF1 promotes breast cancer progression via oncogenic splice switching of PTPMT1. Journal of Experimental and Clinical Cancer Research, 2021, 40, 171.	3.5	42
470	A Critical Theoretical Approach to Cancer Disparities: Breast Cancer and the Social Determinants of Health. Frontiers in Public Health, 2021, 9, 674736.	1.3	17
471	Changes in Lactate Production, Lactate Dehydrogenase Genes Expression and DNA Methylation in Response to Tamoxifen Resistance Development in MCF-7 Cell Line. Genes, 2021, 12, 777.	1.0	16
472	Metabolomics patterns of breast cancer tumors using mass spectrometry imaging. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 1089-1099.	1.7	7
473	Cancer microenvironment and genomics: evolution in process. Clinical and Experimental Metastasis, 2022, 39, 85-99.	1.7	11

#	Article	IF	CITATIONS
474	Aggregated pyramid attention network for mass segmentation in mammograms. Multimedia Tools and Applications, 2022, 81, 13335-13353.	2.6	4
475	Preparation, Biocompatibility and Antitumor Activity of Nanodelivery System Targeting Breast Cancer Base on a Silica Nanoparticle. OncoTargets and Therapy, 2021, Volume 14, 3429-3442.	1.0	1
477	Overcoming constraints of the model minority stereotype to advance Asian American health American Psychologist, 2021, 76, 611-626.	3.8	27
478	Breast cancer. Lancet, The, 2021, 397, 1750-1769.	6.3	731
479	Intestinal metastasis from breast cancer: Presentation, treatment and survival from a systematic literature review. World Journal of Clinical Oncology, 2021, 12, 382-392.	0.9	6
480	Effectiveness of Psycho-Education Intervention Programme on Coping Strategies Among Jordanian Women Diagnosed with Breast Cancer: A Randomised Controlled Trial. Breast Cancer: Targets and Therapy, 2021, Volume 13, 285-297.	1.0	3
481	Impact of Adjuvant Treatment on Heparanase Concentration in Invasive, Unilateral Breast Cancer Patients: Results of a Prospective Single-Centre Cohort Study. Journal of Clinical Medicine, 2021, 10, 2184.	1.0	1
482	The role of ferroptosis in breast cancer patients: a comprehensive analysis. Cell Death Discovery, 2021, 7, 93.	2.0	65
483	Improved bioavailability and anticancer efficacy of Hesperetin on breast cancer via a self-assembled rebaudioside A nanomicelles system. Toxicology and Applied Pharmacology, 2021, 419, 115511.	1.3	18
484	Value of Ultrasound-Guided Biopsy in Evaluating Internal Mammary Lymph Node Metastases in Breast Cancer. Clinical Breast Cancer, 2021, 21, 532-538.	1.1	4
486	MAT2A Localization and Its Independently Prognostic Relevance in Breast Cancer Patients. International Journal of Molecular Sciences, 2021, 22, 5382.	1.8	14
487	Loss of sphingosine kinase 1 increases lung metastases in the MMTV-PyMT mouse model of breast cancer. PLoS ONE, 2021, 16, e0252311.	1.1	1
488	Nomogram for predicting preoperative regional lymph nodes metastasis in patients with metaplastic breast cancer: a SEER population-based study. BMC Cancer, 2021, 21, 565.	1.1	7
489	A Pooled Case-only Analysis of Reproductive Risk Factors and Breast Cancer Subtype Among Black Women in the Southeastern United States. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1416-1423.	1.1	7
490	SEC61G promotes breast cancer development and metastasis via modulating glycolysis and is transcriptionally regulated by E2F1. Cell Death and Disease, 2021, 12, 550.	2.7	21
491	Dosimetric comparison between different tangential field arrangements during left-sided breast cancer radiotherapy. Radiological Physics and Technology, 2021, 14, 226-237.	1.0	1
492	Race as a Contributor to Stromal Modulation of Tumor Progression. Cancers, 2021, 13, 2656.	1.7	14
493	Value of < sup > 18 < /sup > F-FES PET in Solving Clinical Dilemmas in Breast Cancer Patients: A Retrospective Study. Journal of Nuclear Medicine, 2021, 62, 1214-1220.	2.8	21

#	Article	IF	CITATIONS
494	Hormonal Contraception. Clinical Obstetrics and Gynecology, 2021, Publish Ahead of Print, 721-738.	0.6	2
495	Mindfulness-based stress reduction for breast cancer survivors (MBSR(BC)): evaluating mediators of psychological and physical outcomes in a large randomized controlled trial. Journal of Behavioral Medicine, 2021, 44, 591-604.	1.1	12
496	Overexpression of <i>ING3</i> is associated with attenuation of migration and invasion in breast cancer. Experimental and Therapeutic Medicine, 2021, 22, 699.	0.8	4
497	Contribution of Interleukin-10 Genotype to Triple Negative Breast Cancer Risk. Anticancer Research, 2021, 41, 2451-2457.	0.5	8
498	Survival Outcomes Among Patients with Metastatic Breast Cancer: Review of 47,000 Patients. Annals of Surgical Oncology, 2021, 28, 7441-7449.	0.7	10
499	A novel autophagy-related genes prognostic risk model and validation of autophagy-related oncogene VPS35 in breast cancer. Cancer Cell International, 2021, 21, 265.	1.8	6
500	3D Printing in Breast Reconstruction: From Bench to Bed. Frontiers in Surgery, 2021, 8, 641370.	0.6	12
501	Nuclear factor-κB signaling inhibitors revert multidrug-resistance in breast cancer cells. Chemico-Biological Interactions, 2021, 340, 109450.	1.7	36
502	Arctigenin Triggers Apoptosis and Autophagy <i>via</i> PI3K/Akt/mTOR Inhibition in PC-3M Cells. Chemical and Pharmaceutical Bulletin, 2021, 69, 472-480.	0.6	14
503	The Immunology of Hormone Receptor Positive Breast Cancer. Frontiers in Immunology, 2021, 12, 674192.	2.2	68
504	CBFB cooperates with p53 to maintain TAp73 expression and suppress breast cancer. PLoS Genetics, 2021, 17, e1009553.	1.5	8
505	Pattern classification for breast lesion on FFDM by integration of radiomics and deep features. Computerized Medical Imaging and Graphics, 2021, 90, 101922.	3.5	2
506	Relationship between body mass index and cholesterol levels with histopathological grading of breast cancer. Breast Disease, 2021, 40, S77-S84.	0.4	2
507	A Novel Risk Model Based on Lipid Metabolism-Associated Genes Predicts Prognosis and Indicates Immune Microenvironment in Breast Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 691676.	1.8	14
508	Novel hybrid conjugates with dual estrogen receptor \hat{l}_{\pm} degradation and histone deacetylase inhibitory activities for breast cancer therapy. Bioorganic and Medicinal Chemistry, 2021, 40, 116185.	1.4	3
509	Clinical Trials and Breast Cancer Disparities. Current Breast Cancer Reports, 2021, 13, 186-196.	0.5	3
510	A Nomogram for Predicting Survival in Patients With Breast Cancer Liver Metastasis: A Population-Based Study. Frontiers in Oncology, 2021, 11, 600768.	1.3	9
511	Disease recurrence and oncological outcome of patients treated surgically with curative intent for estrogen receptor positive, lymph node negative breast cancer. Surgical Oncology, 2021, 37, 101531.	0.8	21

#	Article	IF	CITATIONS
512	ImmunogenomicÂprofiling and pathological response results from a clinical trial of docetaxel and carboplatin in triple-negative breast cancer. Breast Cancer Research and Treatment, 2021, 189, 187-202.	1.1	24
513	LFZ-4-46, a tetrahydroisoquinoline derivative, induces apoptosis and cell cycle arrest via induction of DNA damage and activation of MAPKs pathway in cancer cells. Anti-Cancer Drugs, 2021, 32, 842-854.	0.7	4
514	Hematologic safety of palbociclib in combination with endocrine therapy in patients with benign ethnic neutropenia and advanced breast cancer. Cancer, 2021, 127, 3622-3630.	2.0	8
515	Long noncoding RNA RP11-70C1.3 confers chemoresistance of breast cancer cells through miR-6736-3p/NRP-1 axis. Bosnian Journal of Basic Medical Sciences, 2021, , .	0.6	2
516	Genetic Variants in COX2 and ALOX Genes and Breast Cancer Risk in White and Black Women. Frontiers in Oncology, 2021, 11, 679998.	1.3	1
517	Evaluation of Tucatinib in HER2-Positive Breast Cancer Patients With Brain Metastases: A United States-Based Cost-Effectiveness Analysis. Clinical Breast Cancer, 2022, 22, e21-e29.	1.1	8
518	The promising shadow of microbubble over medical sciences: from fighting wide scope of prevalence disease to cancer eradication. Journal of Biomedical Science, 2021, 28, 49.	2.6	27
519	Disparities in Breast Cancer Associated With African American Identity. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2021, 41, e29-e46.	1.8	27
520	Construction and Analysis of the Dysregulated ceRNA Network and Identification of Risk Long Noncoding RNAs in Breast Cancer. Frontiers in Genetics, 2021, 12, 664393.	1.1	10
521	Breast Cancer Risk Assessment: A Review on Mammography-Based Approaches. Journal of Imaging, 2021, 7, 98.	1.7	11
522	Integrin $\hat{l}\pm<$ sub>2 $\hat{l}^2<$ sub>1 Targeting DGEA-Modified Liposomal Doxorubicin Enhances Antitumor Efficacy against Breast Cancer. Molecular Pharmaceutics, 2021, 18, 2634-2646.	2.3	5
523	Antibody-drug conjugates with dual payloads for combating breast tumor heterogeneity and drug resistance. Nature Communications, 2021, 12, 3528.	5.8	108
524	Association of Family History with the Development of Breast Cancer: A Cohort Study of 129,374 Women in KoGES Data. International Journal of Environmental Research and Public Health, 2021, 18, 6409.	1.2	5
525	Relationship between Stemness, Reactive Oxygen Species, and Epithelial-to-Mesenchymal Transition in Model Circulating Tumor Cells. Cells Tissues Organs, 2022, 211, 282-293.	1.3	3
526	The C-X-C Motif Chemokine Ligand 1 Sustains Breast Cancer Stem Cell Self-Renewal and Promotes Tumor Progression and Immune Escape Programs. Frontiers in Cell and Developmental Biology, 2021, 9, 689286.	1.8	22
527	NR4A1 Regulates Tamoxifen Resistance by Suppressing ERK Signaling in ER-Positive Breast Cancer. Cells, 2021, 10, 1633.	1.8	7
528	MALAT1 Promotes Tumorigenesis and Increases Cellular Sensitivity to Herceptin in HER2-positive Breast Cancer. Current Cancer Drug Targets, 2021, 21, 860-869.	0.8	5
529	Global Alternative Splicing Defects in Human Breast Cancer Cells. Cancers, 2021, 13, 3071.	1.7	6

#	Article	IF	CITATIONS
530	Chinese Medicine Syndromes and Stages of Early Breast Cancer: Hierarchical Cluster Analysis and Implication for Clinical Practice. Journal of Alternative and Complementary Medicine, 2021, 27, 904-914.	2.1	2
531	Obesity in early onset breast cancer in African American patients. Breast Journal, 2021, 27, 603-607.	0.4	2
532	The central nervous system can directly regulate breast cancer progression and blockage by quercetin. Annals of Translational Medicine, 2021, 9, 999-999.	0.7	2
533	Far-infrared irradiation inhibits breast cancer cell proliferation independently of DNA damage through increased nuclear Ca2+/calmodulin binding modulated-activation of checkpoint kinase 2. Journal of Photochemistry and Photobiology B: Biology, 2021, 219, 112188.	1.7	8
534	An Automatic Biopsy Needle Detection and Segmentation on Ultrasound Images Using a Convolutional Neural Network. Ultrasonic Imaging, 2021, 43, 262-272.	1.4	7
535	Identification of cell surface targets for CAR-T cell therapies and antibody–drug conjugates in breast cancer. ESMO Open, 2021, 6, 100102.	2.0	24
536	Risk of recurrence among patients with HR-positive, HER2-negative, early breast cancer receiving adjuvant endocrine therapy: A systematic review and meta-analysis. Breast, 2021, 57, 5-17.	0.9	28
537	Using a Tailored Digital Health Intervention for Family Communication and Cascade Genetic Testing in Swiss and Korean Families With Hereditary Breast and Ovarian Cancer: Protocol for the DIALOGUE Study. JMIR Research Protocols, 2021, 10, e26264.	0.5	7
538	The Multifaceted Functions of Autophagy in Breast Cancer Development and Treatment. Cells, 2021, 10, 1447.	1.8	37
539	The concordance in lesion detection and characteristics between the Anatomical Intelligence and conventional breast ultrasound Scan method. BMC Medical Imaging, 2021, 21, 102.	1.4	2
540	A call to bridge the divide in breast reconstruction research: A systematic review. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 77-84.	0.5	1
541	Harnessing Nutrition and Physical Activity for Breast Cancer Prevention and Control to Reduce Racial/Ethnic Cancer Health Disparities. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2021, 41, e62-e78.	1.8	20
542	Graphene-based materials: A new tool to fight against breast cancer. International Journal of Pharmaceutics, 2021, 603, 120644.	2.6	18
543	Transcriptomic heterogeneity of driver gene mutations reveals novel mutual exclusivity and improves exploration of functional associations. Cancer Medicine, 2021, 10, 4977-4993.	1.3	1
544	Understanding the Relationship between Breast Reconstruction Subtype and Risk of Financial Toxicity: A Single-Institution Pilot Study. Plastic and Reconstructive Surgery, 2021, 148, 1e-11e.	0.7	13
545	LncRNA MAFG-AS1 affects the tumorigenesis of breast cancer cells via the miR-574-5p/SOD2 axis. Biochemical and Biophysical Research Communications, 2021, 560, 119-125.	1.0	10
546	The role of psychosocial factors in Black women's selfâ€efficacy in receiving genetic counseling and testing. Journal of Genetic Counseling, 2021, 30, 1719-1726.	0.9	3
547	Breast cancer in young women: Imaging and clinical course. Breast Journal, 2021, 27, 657-663.	0.4	3

#	Article	IF	Citations
548	A Ferroptosis-Related IncRNAs Signature Predicts Prognosis and Immune Microenvironment for Breast Cancer. Frontiers in Molecular Biosciences, 2021, 8, 678877.	1.6	43
549	Pharmacokinetics, metabolism and off-target effects in the rat of 8-[(1H-) Tj ETQq1 1 0.784314 rgBT /Overlock 10 as a potential augmenting pathway for inhibition. Xenobiotica, 2021, 51, 901-915.	Tf 50 707 0.5	' Td (benzo 1
550	Self-assembled peptide and protein nanostructures for anti-cancer therapy: Targeted delivery, stimuli-responsive devices and immunotherapy. Nano Today, 2021, 38, 101119.	6.2	135
551	Systemic therapy, survivalÂand end-of-life costs for metastatic triple-negative breast cancer: retrospective SEER-Medicare study of women age ≥65 years. Future Oncology, 2021, 17, 2581-2592.	1.1	3
552	Risk Signature of Cancer-Associated Fibroblast–Secreted Cytokines Associates With Clinical Outcomes of Breast Cancer. Frontiers in Oncology, 2021, 11, 628677.	1.3	9
553	Integrated multiâ€omics profiling of highâ€grade estrogen receptorâ€positive, HER2â€negative breast cancer. Molecular Oncology, 2022, 16, 2413-2431.	2.1	3
554	Outcomes by Race in Breast Cancer Screening With Digital Breast Tomosynthesis Versus Digital Mammography. Journal of the American College of Radiology, 2021, 18, 906-918.	0.9	22
555	Annual Report to the Nation on the Status of Cancer, Part 1: National Cancer Statistics. Journal of the National Cancer Institute, 2021, 113, 1648-1669.	3.0	284
556	Increased <i>YAP1 </i> expression is significantly associated with breast cancer progression, metastasis and poor survival. Future Oncology, 2021, 17, 2725-2734.	1.1	4
557	MiR-92b-3p Inhibits Proliferation of HER2-Positive Breast Cancer Cell by Targeting circCDYL. Frontiers in Cell and Developmental Biology, 2021, 9, 707049.	1.8	9
558	Hispanic Ethnicity and Breast Cancer: Disaggregating Surgical Management and Mortality by Race. Journal of Racial and Ethnic Health Disparities, 2022, 9, 1568-1576.	1.8	4
559	MicroRNA‑1298‑5p inhibits the tumorigenesis of breast cancer by targeting E2F1. Oncology Letters, 2021, 22, 660.	0.8	1
560	Trends in Breast Cancer Survival by Race-Ethnicity in Florida, 1990–2015. Cancer Epidemiology Biomarkers and Prevention, 2022, 30, 1408-1415.	1.1	9
561	An artificial intelligence framework integrating longitudinal electronic health records with real-world data enables continuous pan-cancer prognostication. Nature Cancer, 2021, 2, 709-722.	5.7	41
562	Preoperative Breast MRI in Women 35 Years of Age and Younger with Breast Cancer: Benefits in Surgical Outcomes by Using Propensity Score Analysis. Radiology, 2021, 300, 39-45.	3.6	7
563	Review of applications of CRISPR-Cas9 gene-editing technology in cancer research. Biological Procedures Online, 2021, 23, 14.	1.4	18
564	Primary stromal sarcoma of breast: A case report and literature review. Breast Disease, 2021, 40, 199-205.	0.4	1
565	Using the Multi-Theory Model (MTM) of Health Behavior Change to Explain the Correlates of Mammography Screening among Asian American Women. Pharmacy (Basel, Switzerland), 2021, 9, 126.	0.6	8

#	Article	IF	CITATIONS
566	Overexpression of PSMC2 promotes the tumorigenesis and development of human breast cancer via regulating plasminogen activator urokinase (PLAU). Cell Death and Disease, 2021, 12, 690.	2.7	12
567	NEK5 activity regulates the mesenchymal and migratory phenotype in breast cancer cells. Breast Cancer Research and Treatment, 2021, 189, 49-61.	1.1	10
568	Development and validation of a prognostic nomogram for early HER2-positive and lymph node-negative breast cancer. Gland Surgery, 2021, 10, 2255-2265.	0.5	0
569	Long non-coding RNA MIR200CHG promotes breast cancer proliferation, invasion, and drug resistance by interacting with and stabilizing YB-1. Npj Breast Cancer, 2021, 7, 94.	2.3	19
570	Deep Learning Modeling Using Normal Mammograms for Predicting Breast Cancer. Lecture Notes on Data Engineering and Communications Technologies, 2022, , 411-422.	0.5	0
571	Effects of Inositol Hexaphosphate and Myo-Inositol Administration in Breast Cancer Patients during Adjuvant Chemotherapy. Journal of Personalized Medicine, 2021, 11, 756.	1.1	10
572	Revisiting social MPE: an integration of molecular pathological epidemiology and social science in the new era of precision medicine. Expert Review of Molecular Diagnostics, 2021, 21, 869-886.	1.5	2
573	Health-Related Quality of Life Among Patients With HR+/HER2– Early Breast Cancer. Clinical Therapeutics, 2021, 43, 1228-1244.e4.	1.1	11
574	The combination of contrast-enhanced ultrasonography with blue dye for sentinel lymph node detection inÂclinically negative node breast cancer. Archives of Gynecology and Obstetrics, 2021, 304, 1551-1559.	0.8	2
575	Cell Membrane-Coated Halloysite Nanotubes for Target-Specific Nanocarrier for Cancer Phototherapy. Molecules, 2021, 26, 4483.	1.7	11
576	Exemestane encapsulated polymer-lipid hybrid nanoparticles for improved efficacy against breast cancer: optimization, in vitro characterization and cell culture studies. Nanotechnology, 2021, 32, 415101.	1.3	22
577	Comparative colloidal stability, antitumor efficacy, and immunosuppressive effect of commercial paclitaxel nanoformulations. Journal of Nanobiotechnology, 2021, 19, 199.	4.2	12
578	Long non-coding RNA RP11-283G6.5 confines breast cancer development through modulating miR-188-3p/TMED3/Wnt/ \hat{l}^2 -catenin signalling. RNA Biology, 2021, 18, 287-302.	1.5	13
579	Prognostic Relevance of Neutrophil to Lymphocyte Ratio (NLR) in Luminal Breast Cancer: A Retrospective Analysis in the Neoadjuvant Setting. Cells, 2021, 10, 1685.	1.8	15
580	Review of Variables Associated With Positive Surgical Margins Using Scout Reflector Localizations for Breast Conservation Therapy. Clinical Breast Cancer, 2022, 22, e232-e238.	1.1	3
581	E2F1 transcriptionally regulates CCNA2 expression to promote triple negative breast cancer tumorigenicity. Cancer Biomarkers, 2022, 33, 57-70.	0.8	11
582	Delays in breast cancer care by race and sexual orientation: Results from a national survey with diverse women in the United States. Cancer, 2021, 127, 3514-3522.	2.0	18
583	Breast ultrasound image segmentation: A coarseâ€toâ€fine fusion convolutional neural network. Medical Physics, 2021, 48, 4262-4278.	1.6	21

#	Article	IF	CITATIONS
584	Safety and efficacy of spleen aminopeptide oral lyophilized powder for improving quality of life and immune response in patients with advanced breast cancer. Anti-Cancer Drugs, 2021, Publish Ahead of Print, 1067-1075.	0.7	1
585	MYC suppresses STING-dependent innate immunity by transcriptionally upregulating DNMT1 in triple-negative breast cancer., 2021, 9, e002528.		45
586	Graphene-based nanomaterials for breast cancer treatment: promising therapeutic strategies. Journal of Nanobiotechnology, 2021, 19, 211.	4.2	36
587	A novel long non-coding RNA AC073352.1 promotes metastasis and angiogenesis via interacting with YBX1 in breast cancer. Cell Death and Disease, 2021, 12, 670.	2.7	26
588	Calling Attention to the Role of Race-Driven Societal Determinants of Health on Aggressive Tumor Biology: A Focus on Black Americans. JCO Oncology Practice, 2022, 18, 15-22.	1.4	17
589	Delayed Diagnosis of Breast Cancer as a Cause of Crippling Radical Treatment of Elderly Patients. Radiologiâ – Praktika, 2021, , 103-112.	0.0	0
590	Allostatic load: a framework to understand breast cancer outcomes in Black women. Npj Breast Cancer, 2021, 7, 100.	2.3	21
591	Risk and Influencing Factors for Subsequent Primary Lung Cancer After Treatment of Breast Cancer: A Systematic Review and Two Meta-Analyses Based on Four Million Cases. Journal of Thoracic Oncology, 2021, 16, 1893-1908.	0.5	37
592	Identification of novel autoantibody signatures and evaluation of a panel of autoantibodies in breast cancer. Cancer Science, 2021, 112, 3388-3400.	1.7	9
593	Auxiliary Structures-Assisted Radiotherapy Improvement for Advanced Left Breast Cancer. Frontiers in Oncology, 2021, 11, 702171.	1.3	0
594	Disparities in Surgical Oncology: Management of Advanced Cancer. Annals of Surgical Oncology, 2021, 28, 8056-8073.	0.7	5
595	European trends in breast cancer mortality, 1980–2017 and predictions to 2025. European Journal of Cancer, 2021, 152, 4-17.	1.3	43
596	DCANet: Dual contextual affinity network for mass segmentation in whole mammograms. Medical Physics, 2021, 48, 4291-4303.	1.6	4
597	Theory, methods, and operational results of the Young Women's Health History Study: a study of young-onset breast cancer incidence in Black and White women. Cancer Causes and Control, 2021, 32, 1129-1148.	0.8	4
598	Association of genetic variants of <i>FBXO32</i> and <i>FOXO6</i> in the FOXO pathway with breast cancer risk. Molecular Carcinogenesis, 2021, 60, 661-670.	1.3	4
599	Prostaglandin D2 synthase/prostaglandin D2/TWIST2 signaling inhibits breast cancer proliferation. Anti-Cancer Drugs, 2021, 32, 1029-1037.	0.7	4
600	Impact of Incorporating Trabecular Bone Score Into Fracture Risk Assessment and Recommendation for Use of Bone-Modifying Agents in Women With Breast Cancer. Clinical Breast Cancer, 2022, 22, e239-e241.	1.1	0
601	Associations between frailty and cancer-specific mortality among older women with breast cancer. Breast Cancer Research and Treatment, 2021, 189, 769-779.	1.1	10

#	Article	IF	Citations
602	The methylenetetrahydrofolate reductase (MTHFR) C677T gene polymorphism is associated with breast cancer subtype susceptibility in southwestern China. PLoS ONE, 2021, 16, e0254267.	1,1	3
603	Chronological Trends of Breast Ductal Carcinoma In Situ: Clinical, Radiologic, and Pathologic Perspectives. Annals of Surgical Oncology, 2021, 28, 8699-8709.	0.7	2
604	Deep inferior epigastric perforator free flap in elderly women for breast reconstruction: The experience of a tertiary referral center and a literature review. Breast Journal, 2021, 27, 700-705.	0.4	10
605	A small-molecule activator of the unfolded protein response eradicates human breast tumors in mice. Science Translational Medicine, 2021, 13, .	5.8	20
606	Gold nanostructures as mediators of hyperthermia therapies in breast cancer. Biochemical Pharmacology, 2021, 190, 114639.	2.0	17
607	Asynchronous blockade of PD-L1 and CD155 by polymeric nanoparticles inhibits triple-negative breast cancer progression and metastasis. Biomaterials, 2021, 275, 120988.	5.7	34
608	HOTAIR Facilitates Endocrine Resistance in Breast Cancer Through ESR1/miR-130b-3p Axis: Comprehensive Analysis of mRNA-miRNA-lncRNA Network. International Journal of General Medicine, 2021, Volume 14, 4653-4663.	0.8	9
609	Different properties of mammary carcinogenesis induced by two chemical carcinogens, DMBA and PhIP, in heterozygous BALB/c <i>Trp53</i> knockout mice. Oncology Letters, 2021, 22, 738.	0.8	8
610	ATP Inhibits Breast Cancer Migration and Bone Metastasis through Down-Regulation of CXCR4 and Purinergic Receptor P2Y11. Cancers, 2021, 13, 4293.	1.7	8
611	Psychosocial protective interventions associated with a better quality of life and psychological wellbeing for African American/Black female breast cancer survivors: an integrative review. Supportive Care in Cancer, 2021 , , 1 .	1.0	2
612	Single-cell evaluation reveals shifts in the tumor-immune niches that shape and maintain aggressive lesions in the breast. Nature Communications, 2021, 12, 5024.	5.8	11
613	The Diagnostic Value of Serum Exosomal Has_circ_0000615 for Breast Cancer Patients. International Journal of General Medicine, 2021, Volume 14, 4545-4554.	0.8	13
614	Targeting Depressive Symptoms in Younger Breast Cancer Survivors: The Pathways to Wellness Randomized Controlled Trial of Mindfulness Meditation and Survivorship Education. Journal of Clinical Oncology, 2021, 39, 3473-3484.	0.8	29
615	EIF4A3â€mediated hsa_circ_0088088 promotes the carcinogenesis of breast cancer by sponging miRâ€135â€5p. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22909.	1.4	8
616	Neuroglobin: A New Possible Marker of Estrogen-Responsive Breast Cancer. Cells, 2021, 10, 1986.	1.8	3
617	CENPL, ISG20L2, LSM4, MRPL3 are four novel hub genes and may serve as diagnostic and prognostic markers in breast cancer. Scientific Reports, 2021, 11, 15610.	1.6	23
618	Symptoms Related to Brachial Plexus Neuropathy After Supraclavicular Irradiation and Boost in Breast Cancer. Practical Radiation Oncology, 2021, , .	1.1	3
619	COMPREHENSIVE REVIEW ON ETIOPATHOGENESIS, TREATMENT AND EMERGING THERAPIES OF BREAST CANCER. Asian Journal of Pharmaceutical and Clinical Research, 0, , 20-33.	0.3	O

#	ARTICLE	IF	CITATIONS
620	Targeted Inhibition of Anti-Inflammatory Regulator Nrf2 Results in Breast Cancer Retardation In Vitro and In Vivo. Biomedicines, 2021, 9, 1119.	1.4	25
621	Interval Cancers after Negative Supplemental Screening Breast MRI Results in Women with a Personal History of Breast Cancer. Radiology, 2021, 300, 314-323.	3.6	12
622	Circulating microRNAs in Early Breast Cancer Patients and Its Association With Lymph Node Metastases. Frontiers in Oncology, 2021, 11, 627811.	1.3	14
623	Patterns of Fitbit Use and Activity Levels Among African American Breast Cancer Survivors During an eHealth Weight Loss Randomized Controlled Trial. American Journal of Health Promotion, 2022, 36, 94-105.	0.9	6
624	Generalizability of Polygenic Risk Scores for Breast Cancer Among Women With European, African, and Latinx Ancestry. JAMA Network Open, 2021, 4, e2119084.	2.8	31
625	Global patterns of breast cancer incidence and mortality: A populationâ€based cancer registry data analysis from 2000 to 2020. Cancer Communications, 2021, 41, 1183-1194.	3.7	379
626	Randomized Phase III Trial Evaluating Radiation Following Surgical Excision for Good-Risk Ductal Carcinoma In Situ: Long-Term Report From NRG Oncology/RTOG 9804. Journal of Clinical Oncology, 2021, 39, 3574-3582.	0.8	48
627	Brief relaxation training is associated with long-term endocrine therapy adherence among women with breast cancer: post hoc analysis of a randomized controlled trial. Breast Cancer Research and Treatment, 2021, 190, 79-88.	1.1	9
628	The impact of video-assisted education on quality of life of women with breast cancer receiving chemotherapy treatment. Contemporary Nurse, 2021, 57, 172-186.	0.4	0
629	Efficacy and safety of trastuzumab emtansine in older patients with HER2-positive advanced breast cancer: a real-world study. Tumori, 2022, 108, 19-25.	0.6	2
630	Controlled ovarian stimulation outcomes of fertility preservation procedures in newly diagnosed breast cancer patients: a retrospective study from a single-tertiary-IVF centre. Journal of Obstetrics and Gynaecology, 2021, , 1-6.	0.4	1
631	Hormone receptor-positive breast cancer and black race: does sex matter?. Breast Cancer Research and Treatment, 2021, 190, 111-119.	1.1	0
632	Is Molecular Tailored-Therapy Changing the Paradigm for CNS Metastases in Breast Cancer?. Clinical Drug Investigation, 2021, 41, 757-773.	1.1	1
633	Identification of Key IncRNA–mRNA Pairs and Functional IncRNAs in Breast Cancer by Integrative Analysis of TCGA Data. Frontiers in Genetics, 2021, 12, 709514.	1.1	6
634	Hsaâ€miRâ€599 inhibits breast cancer progression via BRD4/Jagged1/Notch1 axis. Journal of Cellular Physiology, 2021, , .	2.0	1
635	Immune functions as a ligand or a receptor, cancer prognosis potential, clinical implication of VISTA in cancer immunotherapy. Seminars in Cancer Biology, 2022, 86, 1066-1075.	4.3	14
636	Current Surgical Management of Inflammatory Breast Cancer. Annals of Surgical Oncology, 2021, 28, 5461-5467.	0.7	17
637	Multicentric real world evidence with palbociclib in hormone positive HER2 negative metastatic breast cancer in Indian population. Scientific Reports, 2021, 11, 16236.	1.6	9

#	Article	IF	CITATIONS
638	Therapeutic Options in the Management of Aromatase Inhibitor-Associated Bone Loss Endocrine, Metabolic and Immune Disorders - Drug Targets, 2021, 21, .	0.6	1
639	LRP6 as a biomarker of poor prognosis of breast cancer. Gland Surgery, 2021, 10, 2414-2427.	0.5	4
640	Predicting the immune landscape of invasive breast carcinoma based on the novel signature of immuneâ€related lncRNA. Cancer Medicine, 2021, 10, 6561-6575.	1.3	8
641	microRNA-506-3p suppresses the proliferation of triple negative breast cancer cells via targeting SNAI2. Molecular and Cellular Toxicology, 2021, 17, 513-522.	0.8	1
642	<i>In silico</i> and <i>in vitro</i> investigation of anticancer effect of newly synthesized nonivamide-s-allyl cysteine ester. Journal of Biomolecular Structure and Dynamics, 2022, 40, 11511-11525.	2.0	6
643	A review on diverse heterocyclic compounds as the privileged scaffolds in non-steroidal aromatase inhibitors. Bioorganic Chemistry, 2021, 113, 105017.	2.0	20
644	Longitudinal comparison of health locus of control and subjective well-being in older women with breast cancer. Psychology and Health, 2021, , 1-14.	1.2	0
645	Interventions for Preventing Cardiotoxicity in Breast Cancer Patients Receiving Trastuzumab: A Systemic Review and Bayesian Network Meta-Analysis. Frontiers in Pharmacology, 2021, 12, 718086.	1.6	3
646	Metabolomics-guided global pathway analysis reveals better insights into the metabolic alterations of breast cancer. Journal of Pharmaceutical and Biomedical Analysis, 2021, 202, 114134.	1.4	9
647	Cohort studies of long-term exposure to outdoor particulate matter and risks of cancer: A systematic review and meta-analysis. Innovation(China), 2021, 2, 100143.	5.2	22
648	Impact of deformation on a supine-positioned image-guided breast surgery approach. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 2055-2066.	1.7	11
649	Real-world Evidence of Diagnostic Testing and Treatment Patterns in US Patients With Breast Cancer With Implications for Treatment Biomarkers From RNA Sequencing Data. Clinical Breast Cancer, 2021, 21, e340-e361.	1.1	10
650	SMC1A regulated by KIAA1429 in m6A-independent manner promotes EMT progress in breast cancer. Molecular Therapy - Nucleic Acids, 2022, 27, 133-146.	2.3	26
651	Role of Phytochemicals in the Treatment of Breast Cancer: Natural Swords Battling Cancer Cells. Current Cancer Therapy Reviews, 2021, 17, 179-196.	0.2	1
652	Black–White Differences in Treatment Receipt and Outcome for Triple-Negative Breast Cancer: The Competing Contributions of Access, Bias, and Biology. Annals of Surgical Oncology, 2021, 28, 6909-6910.	0.7	1
653	Redox-sensitive hyaluronic acid-cholesterol nanovehicles potentiate efficient transmembrane internalization and controlled release for penetrated "full-line―inhibition of pre-metastatic initiation. Journal of Controlled Release, 2021, 336, 89-104.	4.8	12
654	Five-Year Breast Surgeon Experience in LYMPHA at Time of ALND for Treatment of Clinical T1–4N1–3M0 Breast Cancer. Annals of Surgical Oncology, 2021, 28, 5775-5787.	0.7	8
655	Jujuboside B Inhibits the Proliferation of Breast Cancer Cell Lines by Inducing Apoptosis and Autophagy. Frontiers in Pharmacology, 2021, 12, 668887.	1.6	5

#	Article	IF	CITATIONS
656	PET/CT Variants and Pitfalls in Breast Cancers. Seminars in Nuclear Medicine, 2021, 51, 474-484.	2.5	12
657	Histologic Discordance Between Primary Tumor and Nodal Metastasis in Breast Cancer: Solving a Clinical Conundrum in the Era of Genomics. Oncologist, 2021, 26, 1000-1005.	1.9	1
658	Classification of Estrogen Receptor-Positive Breast Cancer Based on Immunogenomic Profiling and Validation at Single-Cell Resolution. Frontiers in Cell and Developmental Biology, 2021, 9, 722841.	1.8	0
659	Distinct Clinical Impact and Biological Function of Angiopoietin and Angiopoietin-like Proteins in Human Breast Cancer. Cells, 2021, 10, 2590.	1.8	6
660	Application of conventional ultrasonography combined with contrast-enhanced ultrasonography in the axillary lymph nodes and evaluation of the efficacy of neoadjuvant chemotherapy in breast cancer patients. British Journal of Radiology, 2021, 94, 20210520.	1.0	6
661	Mortgage Lending Bias and Breast Cancer Survival Among Older Women in the United States. Journal of Clinical Oncology, 2021, 39, 2749-2757.	0.8	34
662	Metabolomics Analysis Reveals Interaction of Base-Line Chemotherapy and Shiyiwei Shenqi Tablets in Breast Cancer Treatment. Frontiers in Pharmacology, 2021, 12, 720886.	1.6	0
663	Long Noncoding RNA TTC39A-AS1 Promotes Breast Cancer Tumorigenicity by Sponging MicroRNA-483-3p and Thereby Upregulating MTA2. Pharmacology, 2021, 106, 573-587.	0.9	2
664	Quantitative Multiparametric MRI as an Imaging Biomarker for the Prediction of Breast Cancer Receptor Status and Molecular Subtypes. Frontiers in Oncology, 2021, 11, 628824.	1.3	10
665	Cytotoxicity, anti-angiogenic, anti-tumor and molecular docking studies on phytochemicals isolated from Polygonum hydropiper L BMC Complementary Medicine and Therapies, 2021, 21, 239.	1.2	21
666	miR-301 regulates the SIRT1/SOX2 pathway via CPEB1 in the breast cancer progression. Molecular Therapy - Oncolytics, 2021, 22, 13-26.	2.0	7
667	Dietary glycaemic index and glycaemic load in relation to risk of breast cancer. Public Health Nutrition, 2022, 25, 1658-1666.	1.1	3
668	Objective photographic assessments and comparisons of immediate bilateral breast reconstruction using deep inferior epigastric perforator flaps and implants. Archives of Plastic Surgery, 2021, 48, 473-482.	0.4	1
669	Realâ€world benefit of combination palbociclib and endocrine therapy for metastatic breast cancer and correlation with neutropenia. Cancer Medicine, 2021, 10, 7665-7672.	1.3	9
670	Gold Nano-Urchins Enhanced Surface Plasmon Resonance (SPR) BIOSENSORS for the Detection of Estrogen Receptor Alpha (ERα). IEEE Journal of Selected Topics in Quantum Electronics, 2021, 27, 1-6.	1.9	5
671	RGD-functionalised melanin nanoparticles for intraoperative photoacoustic imaging-guided breast cancer surgery. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 847-860.	3.3	17
672	Upregulation of ADAR Promotes Breast Cancer Progression and Serves as a Potential Therapeutic Target. Journal of Oncology, 2021, 2021, 1-18.	0.6	5
673	Curcumin inhibits the invasion and metastasis of triple negative breast cancer via Hedgehog/Gli1 signaling pathway. Journal of Ethnopharmacology, 2022, 283, 114689.	2.0	27

#	Article	IF	CITATIONS
674	Unmet supportive care needs and predictor of breast cancer patients in Bangladesh: A cross-sectional study. Journal of Oncology Pharmacy Practice, 2021, , 107815522110391.	0.5	4
675	Influential factors in Black and White breast cancer survivors' beliefs about breast cancer. Psycho-Oncology, 2021, , .	1.0	0
676	A review of nanoparticle drug delivery systems responsive to endogenous breast cancer microenvironment. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 166, 30-43.	2.0	26
677	Defining the Tumor Microenvironment by Integration of Immunohistochemistry and Extracellular Matrix Targeted Imaging Mass Spectrometry. Cancers, 2021, 13, 4419.	1.7	14
678	miR‑515‑5p inhibits the proliferation, migration and invasion of human breast cancer cells by targeting CBX4. Experimental and Therapeutic Medicine, 2021, 22, 1328.	0.8	4
679	3-Epipachysamine B suppresses proliferation and induces apoptosis of breast cancer cell via PI3K/AKT/mTOR signaling pathway. Life Sciences, 2021, 285, 119995.	2.0	1
680	An adaptive window-based hybrid artifact removal method for Ultra-Wide Band imaging enhancement of early breast cancer detection. Biomedical Signal Processing and Control, 2021, 70, 102980.	3.5	7
681	Long-distance contextual attention network for skin disease segmentation. Journal of Intelligent and Fuzzy Systems, 2021, 41, 7329-7340.	0.8	3
682	Circulating Biomarkers in Breast Cancer. Clinical Breast Cancer, 2022, 22, e319-e331.	1.1	28
683	Biopsy bacterial signature can predict patient tissue malignancy. Scientific Reports, 2021, 11, 18535.	1.6	11
684	High CYP27A1 expression is a biomarker of favorable prognosis in premenopausal patients with estrogen receptor positive primary breast cancer. Npj Breast Cancer, 2021, 7, 127.	2.3	9
685	A Retrospective Study on the Clinicopathologic Characteristics and Outcomes of 179 Cases of Synchronous and Metachronous Bilateral Breast Cancer in China. Clinical Breast Cancer, 2021, , .	1.1	1
687	Racial/ethnic differences in postmenopausal breast cancer risk by hormone receptor status: The multiethnic cohort study. International Journal of Cancer, 2022, 150, 221-231.	2.3	5
688	Comparison of local and regional anesthesia modalities in breast surgery: A systematic review and network meta-analysis. Journal of Clinical Anesthesia, 2021, 72, 110274.	0.7	29
689	Eribulin improves tumor oxygenation demonstrated by 18F-DiFA hypoxia imaging, leading to radio-sensitization in human cancer xenograft models. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 821-833.	3.3	1
690	PET Imaging for Breast Cancer. Radiologic Clinics of North America, 2021, 59, 725-735.	0.9	15
691	Breast cancer screening outcomes among Mexican-origin Hispanic women participating in a breast cancer screening program. Preventive Medicine Reports, 2021, 24, 101561.	0.8	2
692	New fractionations in breast cancer: a dosimetric study of 3Dâ€CRT versus VMAT. Journal of Medical Radiation Sciences, 2022, 69, 227-235.	0.8	9

#	Article	IF	CITATIONS
693	Integrated Analysis of Copy Number Variation, Microsatellite Instability, and Tumor Mutation Burden Identifies an 11-Gene Signature Predicting Survival in Breast Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 721505.	1.8	5
694	Updates on treating ductal carcinoma in situ. Current Opinion in Obstetrics and Gynecology, 2021, Publish Ahead of Print, .	0.9	0
695	Antimicrobial peptides as potential therapeutics for breast cancer. Pharmacological Research, 2021, 171, 105777.	3.1	22
696	Clinical trial representativeness and treatment intensity in a real-world sample of women with early stage breast cancer. Breast Cancer Research and Treatment, 2021, 190, 531-540.	1.1	4
697	Synergistic Theranostics of Magnetic Resonance Imaging and Photothermal Therapy of Breast Cancer Based on the Janus Nanostructures Fe3O4-Aushell-PEG. International Journal of Nanomedicine, 2021, Volume 16, 6383-6394.	3.3	9
698	Metabolic reprograming confers tamoxifen resistance in breast cancer. Chemico-Biological Interactions, 2021, 347, 109602.	1.7	27
699	Neuropsychological features of patients of reproductive age diagnosed with breast cancer at the stage of surgical treatment using xenon-oxygen therapy. Issledovani \tilde{A}^{ξ} I Praktika V Medicine, 2021, 8, 10-20.	0.1	0
700	Predicting the survival benefit of local surgery in patients aged 70 years or older with stage IV breast cancer: A population-based analysis. Breast, 2021, 59, 124-134.	0.9	2
701	Preoperative Breast MRI for Newly Diagnosed Ductal Carcinoma in Situ: Imaging Features and Performance in a Multicenter Setting (ECOG-ACRIN E4112 Trial). Radiology, 2021, 301, 66-77.	3.6	17
702	HNRNPA2B1 regulates tamoxifen- and fulvestrant-sensitivity and hallmarks of endocrine resistance in breast cancer cells. Cancer Letters, 2021, 518, 152-168.	3.2	28
703	Serum concentrations of organochlorine pesticides, biomarkers of oxidative stress, and risk of breast cancer. Environmental Pollution, 2021, 286, 117386.	3.7	17
704	Triple-negative breast cancer outcomes: Does AJCC 8th staging improve chemotherapy decision-making. Breast, 2021, 59, 117-123.	0.9	4
705	Ganglioside GD2: a novel therapeutic target in tripleâ€negative breast cancer. Annals of the New York Academy of Sciences, 2022, 1508, 35-53.	1.8	15
706	Development, verification, and comparison of a risk stratification model integrating residual cancer burden to predict individual prognosis in early-stage breast cancer treated with neoadjuvant therapy. ESMO Open, 2021, 6, 100269.	2.0	4
707	Identification of novel anti-cancer agents by the synthesis and cellular screening of a noscapine-based library. Bioorganic Chemistry, 2021, 115, 105135.	2.0	11
708	Fertility and breast cancer: A literature review of counseling, preservation options and outcomes. Critical Reviews in Oncology/Hematology, 2021, 166, 103461.	2.0	10
709	Synthesis of small molecules targeting paclitaxel-induced MyD88 expression in triple-negative breast cancer cell lines. Bioorganic and Medicinal Chemistry, 2021, 49, 116442.	1.4	3
710	MSBA-S â€" A pentacyclic sulfamate as a new option for radiotherapy of human breast cancer cells. European Journal of Medicinal Chemistry, 2021, 224, 113721.	2.6	9

#	Article	IF	CITATIONS
711	Application of a new serratus anterior plane block in modified radical mastectomy under ultrasound guidance: A prospective, randomized controlled trial. Journal of Clinical Anesthesia, 2021, 74, 110377.	0.7	7
712	Revealing the role of miRNA-489 as a new onco-suppressor factor in different cancers based on pre-clinical and clinical evidence. International Journal of Biological Macromolecules, 2021, 191, 727-737.	3.6	33
713	Mucinous carcinoma in an octogenarian: Treatment and management of breast cancer in the elderly. Radiology Case Reports, 2021, 16, 3201-3207.	0.2	2
714	A rigged model of the breast for preoperative surgical planning. Journal of Biomechanics, 2021, 128, 110645.	0.9	10
715	Phytochemical based sestrin2 pharmacological modulators in the treatment of adenocarcinomas. Phytomedicine Plus, 2021, 1, 100133.	0.9	0
716	Impact of Hepatic Metastasectomy in the Multimodal Treatment of Metastatic Breast Cancer. Journal of Surgical Research, 2021, 268, 650-659.	0.8	2
717	Multiplexed analysis of small extracellular vesicle-derived mRNAs by droplet digital PCR and machine learning improves breast cancer diagnosis. Biosensors and Bioelectronics, 2021, 194, 113615.	5.3	27
718	FGFR signaling and endocrine resistance in breast cancer: Challenges for the clinical development of FGFR inhibitors. Biochimica Et Biophysica Acta: Reviews on Cancer, 2021, 1876, 188595.	3.3	13
719	Iron oxide-based enzyme mimic nanocomposite for dual-modality imaging guided chemical phototherapy and anti-tumor immunity against immune cold triple-negative breast cancer. Chemical Engineering Journal, 2021, 425, 130579.	6.6	9
720	Semi-automated and interactive segmentation of contrast-enhancing masses on breast DCE-MRI using spatial fuzzy clustering. Biomedical Signal Processing and Control, 2022, 71, 103113.	3.5	35
721	Associations of hair dye and relaxer use with breast tumor clinicopathologic features: Findings from the Women's circle of Health Study. Environmental Research, 2022, 203, 111863.	3.7	14
722	Regulation of cancer stem cells in triple negative breast cancer. , 2021, 4, 321-342.		28
723	Extremely Advanced Breast Cancer Presentation: Possible Effect of Coronavirus Pandemic Anxiety. In Vivo, 2021, 35, 2331-2335.	0.6	5
724	CLIP4 Shows Putative Tumor Suppressor Characteristics in Breast Cancer: An Integrated Analysis. Frontiers in Molecular Biosciences, 2020, 7, 616190.	1.6	4
725	Identification of Seven Cell Cycle-Related Genes with Unfavorable Prognosis and Construction of their TF-miRNA-mRNA regulatory network in Breast Cancer. Journal of Cancer, 2021, 12, 740-753.	1.2	15
726	Identification of Novel Biomarkers Associated With the Prognosis and Potential Pathogenesis of Breast Cancer via Integrated Bioinformatics Analysis. Technology in Cancer Research and Treatment, 2021, 20, 153303382199208.	0.8	17
727	The biogenesis, function and clinical significance of circular RNAs in breast cancer. Cancer Biology and Medicine, 2021, 18, 0-0.	1.4	8
728	The Breast Cancer Stem Cells Traits and Drug Resistance. Frontiers in Pharmacology, 2020, 11, 599965.	1.6	40

#	Article	IF	CITATIONS
729	TIMELESS inhibits breast cancer cell invasion and metastasis by down-regulating the expression of MMP9. Cancer Cell International, 2021, 21, 38.	1.8	7
730	Epidemiology of Triple-Negative Breast Cancer. Cancer Journal (Sudbury, Mass), 2021, 27, 8-16.	1.0	126
731	Circulating tRNA-derived small RNAs (tsRNAs) signature for the diagnosis and prognosis of breast cancer. Npj Breast Cancer, 2021, 7, 4.	2.3	41
732	Comparison of the Effect of Mammography Guided EnCor Biopsy and Guided Wire Biopsy in Breast Calcification. Advances in Clinical Medicine, 2021, 11, 1716-1721.	0.0	0
733	Impact of Primary Site Surgery on Survival of Patients with de novo Stage IV Breast Cancer. Cancer Management and Research, 2021, Volume 13, 319-327.	0.9	8
734	The global role, impact, and limitations of Community Health Workers (CHWs) in breast cancer screening: a scoping review and recommendations to promote health equity for all. Global Health Action, 2021, 14, 1883336.	0.7	20
735	Heart failure prevention and monitoring strategies in HER2-positive breast cancer: a narrative review. Breast Cancer Research and Treatment, 2021, 186, 295-303.	1.1	3
736	Identification of chemoresistance-associated microRNAs and hub genes in breast cancer using bioinformatics analysis. Investigational New Drugs, 2021, 39, 705-712.	1.2	4
737	Surgical Management of Breast Cancer Liver Metastasis. Surgical Oncology Clinics of North America, 2021, 30, 27-37.	0.6	7
739	Paeoniflorin Sensitizes Breast Cancer Cells to Tamoxifen by Downregulating microRNA-15b via the FOXO1/CCND1/ $\hat{\Gamma}^2$ -Catenin Axis. Drug Design, Development and Therapy, 2021, Volume 15, 245-257.	2.0	17
740	The Role of Microenvironmental Cues and Mechanical Loading Milieus in Breast Cancer Cell Progression and Metastasis. Frontiers in Bioengineering and Biotechnology, 2020, 8, 608526.	2.0	19
741	Breast Cancer Statistics in Korea, 2018. Journal of Breast Cancer, 2021, 24, 123.	0.8	58
743	Deep learning radiomics of ultrasonography: Identifying the risk of axillary non-sentinel lymph node involvement in primary breast cancer. EBioMedicine, 2020, 60, 103018.	2.7	52
744	Nedd8-activating enzyme inhibitor MLN4924 (Pevonedistat), inhibits miR-1303 to suppress human breast cancer cell proliferation via targeting p27Kip1. Experimental Cell Research, 2020, 392, 112038.	1.2	9
745	Analysis of the prognostic significance of solute carrier (SLC) family 39 genes in breast cancer. Bioscience Reports, 2020, 40, .	1.1	23
746	A six-gene-based signature for breast cancer radiotherapy sensitivity estimation. Bioscience Reports, 2020, 40, .	1.1	9
747	Rapid multilayer microfabrication for modeling organotropic metastasis in breast cancer. Biofabrication, 2021, 13, 015002.	3.7	21
748	Molecular Subtypes of Breast Cancer: A Review for Breast Radiologists. Journal of Breast Imaging, 2021, 3, 12-24.	0.5	82

#	Article	IF	CITATIONS
749	Awareness That Breastfeeding Reduces Breast Cancer Risk. Obstetrics and Gynecology, 2020, 136, 1154-1156.	1.2	11
750	Highly penetrating nanobubble polymer enhances LINC00511-siRNA delivery for improving the chemosensitivity of triple-negative breast cancer. Anti-Cancer Drugs, 2021, 32, 178-188.	0.7	18
752	Mass and Calcification Detection from Digital Mammograms Using UNets., 2020,,.		9
753	Enhanced Antitumor Immunity via Endocrine Therapy Prevents Mammary Tumor Relapse and Increases Immune Checkpoint Blockade Sensitivity. Cancer Research, 2021, 81, 1375-1387.	0.4	17
754	Neighborhood Social Environmental Factors and Breast Cancer Subtypes among Black Women. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 344-350.	1.1	36
755	HIFs, angiogenesis, and metabolism: elusive enemies in breast cancer. Journal of Clinical Investigation, 2020, 130, 5074-5087.	3.9	175
756	Significance of the Genomic Landscape of a De Novo Endocrine-Resistant Metastatic Hormone Receptor–Positive Breast Cancer. Breast Cancer: Basic and Clinical Research, 2020, 14, 117822342097638.	0.6	3
757	Tumor Lysis Syndrome After a Single Dose of Atezolizumab with Nab-Paclitaxel: A Case Report and Review of Literature. American Journal of Case Reports, 2020, 21, e925248.	0.3	4
758	Comparative Analysis of Contrast-Enhanced Cone Beam Breast CT, MRI and Digital Mammography Measuresize of Breast Non-Mass Lesions. Advances in Clinical Medicine, 2020, 10, 2387-2392.	0.0	1
759	Functional role of vitronectin in breast cancer. PLoS ONE, 2020, 15, e0242141.	1.1	16
760	Distribution of Breast Cancer Subtypes Among Nigerian Women and Correlation to the Risk Factors and Clinicopathological Characteristics. World Journal of Oncology, 2020, 11, 165-172.	0.6	20
761	Chemopreventive and Chemotherapeutic Effect of Propolis and Its Constituents: A Mini-review. Journal of Cancer Prevention, 2020, 25, 70-78.	0.8	28
762	A prospective for the role of two-pore channels in breast cancer cells. Global Journal of Cancer Therapy, 2020, 6, 001-003.	0.4	14
763	Obstructive sleep apnea syndrome and causal relationship with female breast cancer: a mendelian randomization study. Aging, 2020, 12, 4082-4092.	1.4	18
764	Development and validation of a prognostic classifier based on HIF-1 signaling for hepatocellular carcinoma. Aging, 2020, 12, 3431-3450.	1.4	30
765	Serum MACC-1: a new biomarker for breast cancer. Oncotarget, 2020, 11, 4521-4526.	0.8	2
766	Trends in cancer incidence and mortality rates in the United States from 1975 to 2016. Annals of Translational Medicine, 2020, 8, 1671-1671.	0.7	11
767	Application of apatinib after multifaceted therapies for metastatic breast cancer. Translational Cancer Research, 2020, 9, 4488-4497.	0.4	6

#	Article	IF	Citations
768	GLUT1/3/4 as novel biomarkers for the prognosis of human breast cancer. Translational Cancer Research, 2020, 9, 2363-2377.	0.4	15
769	Can Anti-Mýllerian Hormone Be a Reliable Biomarker for Assessing Ovarian Function in Women Postchemotherapy? Cancer Management and Research, 2020, Volume 12, 8171-8181.	0.9	8
770	Interactions Between IncRNA TUG1 and miR-9-5p Modulate the Resistance of Breast Cancer Cells to Doxorubicin by Regulating eIF5A2. OncoTargets and Therapy, 2020, Volume 13, 13159-13170.	1.0	23
771	Nanomedicine: A Promising Avenue for the Development of Effective Therapy for Breast Cancer. Current Cancer Drug Targets, 2020, 20, 603-615.	0.8	4
772	Recent Progress and Development of Small Molecule Kinase Inhibitors for the Treatment of Breast Cancer. Current Enzyme Inhibition, 2020, 16, 4-19.	0.3	3
773	Suberosin Attenuates the Proliferation of MCF-7 Breast Cancer Cells in Combination with Radiotherapy or Hyperthermia. Current Drug Research Reviews, 2021, 13, 148-153.	0.7	16
774	Sentinel node biopsy in conservative surgery for breast cancer: a changing role in clinical practice. Minerva Chirurgica, 2020, 75, 386-391.	0.8	2
775	Relationship between rs6715345 Polymorphisms of MIR-375 Gene and rs4939827 of SMAD-7 Gene in Women with Breast Cancer and Healthy Women: A Case-Control Study. Asian Pacific Journal of Cancer Prevention, 2020, 21, 2479-2484.	0.5	3
776	PI3K/AKT/mTOR Signaling Pathway in Breast Cancer: From Molecular Landscape to Clinical Aspects. International Journal of Molecular Sciences, 2021, 22, 173.	1.8	293
777	Rab22a is a novel prognostic marker for cell progression in breast cancer. International Journal of Molecular Medicine, 2020, 45, 1037-1046.	1.8	5
778	miR‑589‒3p sponged by the IncRNA TINCR inhibits theÂproliferation, migration and invasion and promotes the apoptosis of breast cancer cells by suppressing the Akt pathway via IGF1R. International Journal of Molecular Medicine, 2020, 46, 989-1002.	1.8	22
779	The role of long noncoding RNA SNHG7 in human cancers (Review). Molecular and Clinical Oncology, 2020, 13, 1-1.	0.4	13
780	Long nonâ€'coding RNA TTNâ€'AS1 regulates the proliferation, invasion and migration of tripleâ€'negative breast cancer by targeting miRâ€'211â€'5p. Molecular Medicine Reports, 2020, 23, 1-1.	1.1	6
781	PTPRA facilitates cancer growth and migration via the TNF‑α‑mediated PTPRA‑NF‑κ pathway in MCF‑7 breast cancer cells. Oncology Letters, 2020, 20, 1-1.	;B.8	4
782	CXCL5 expression in tumor tissues is associated with poor prognosis in patients with pancreatic cancer. Oncology Letters, 2020, 20, 1-1.	0.8	5
783	ldentification and preservation of stained nonâ€'sentinel lymph nodes in breast cancer. Oncology Letters, 2020, 20, 1-1.	0.8	7
784	Thymusâ€'expressed chemokine secreted by breast cancer cells promotes metastasis and inhibits apoptosis. Oncology Reports, 2020, 43, 1875-1884.	1.2	5
785	Breast Cancer Risk Prediction in Korean Women: Review and Perspectives on Personalized Breast Cancer Screening. Journal of Breast Cancer, 2020, 23, 331.	0.8	5

#	Article	IF	Citations
786	Trends and Disparities in Breast Cancer Incidence-Mortality Rates of Black-White Women in the U.S.: 2000-2016. Advances in Breast Cancer Research, 2021, 10, 200-217.	0.1	0
787	The Circulating Level of Noncoding RNA for Breast Cancer Diagnosis—A Meta-Analysis. Re:GEN Open, 2021, 1, 95-109.	0.7	0
788	Factors for the Primary Prevention of Breast Cancer: A Meta-Analysis of Prospective Cohort Studies. Journal of Research in Health Sciences, 2021, 21, e00520-e00520.	0.9	19
789	The prevalence of frailty among breast cancer patients: a systematic review and meta-analysis. Supportive Care in Cancer, 2022, 30, 2993-3006.	1.0	11
790	Currently Used Laboratory Methodologies for Assays Detecting PD-1, PD-L1, PD-L2 and Soluble PD-L1 in Patients with Metastatic Breast Cancer. Cancers, 2021, 13, 5225.	1.7	8
791	Microfluidic Arrays of Breast Tumor Spheroids for Drug Screening and Personalized Cancer Therapies. Advanced Healthcare Materials, 2022, 11, e2101085.	3.9	48
792	In Vitro Investigations of miR-33a Expression in Estrogen Receptor-Targeting Therapies in Breast Cancer Cells. Cancers, 2021, 13, 5322.	1.7	2
793	Prognostic value of gammaâ€interferonâ€inducible lysosomal thiol reductase expression in female patients diagnosed with breast cancer. International Journal of Cancer, 2022, 150, 705-717.	2.3	6
794	Immune-related Gene-based Prognostic Signature for the Risk Stratification Analysis of Breast Cancer. Current Bioinformatics, 2022, 17, 196-205.	0.7	4
795	Endocrine resistance in breast cancer: from molecular mechanisms to therapeutic strategies. Journal of Molecular Medicine, 2021, 99, 1691-1710.	1.7	40
796	Prognostic impact of tertiary lymphoid structures in breast cancer prognosis: a systematic review and meta-analysis. Cancer Cell International, 2021, 21, 536.	1.8	22
797	Patientâ€Derived Organoids Can Guide Personalizedâ€Therapies for Patients with Advanced Breast Cancer. Advanced Science, 2021, 8, e2101176.	5.6	42
798	PER1 as a Tumor Suppressor Attenuated in the Malignant Phenotypes of Breast Cancer Cells. International Journal of General Medicine, 2021, Volume 14, 7077-7087.	0.8	10
799	TCPP-Isoliensinine Nanoparticles for Mild-Temperature Photothermal Therapy. International Journal of Nanomedicine, 2021, Volume 16, 6797-6806.	3.3	4
800	Cellular uptake and apoptotic properties of gemini curcumin in gastric cancer cells. Molecular Biology Reports, 2021, 48, 7215-7222.	1.0	5
801	Level of Combined Estrogen and Progesterone Receptor Expression Determines the Eligibility for Adjuvant Endocrine Therapy in Breast Cancer Patients. Cancers, 2021, 13, 5007.	1.7	2
802	FOXA1 of regulatory variant associated with risk of breast cancer through allele-specific enhancer in the Chinese population. Breast Cancer, 2021 , , 1 .	1.3	0
803	MicroRNA Expression Profiles and Breast Cancer Chemotherapy. International Journal of Molecular Sciences, 2021, 22, 10812.	1.8	30

#	Article	IF	Citations
804	LncRNA MIAT Services as a Noninvasive Biomarker for Diagnosis and Correlated with Immune Infiltrates in Breast Cancer. International Journal of Women's Health, 2021, Volume 13, 991-1004.	1.1	21
805	Analysing a Novel RNA-Binding-Protein-Related Prognostic Signature Highly Expressed in Breast Cancer. Journal of Healthcare Engineering, 2021, 2021, 1-15.	1.1	6
806	Nonmetastatic breast cancer patients subsequently developing second primary malignancy: A populationâ€based study. Cancer Medicine, 2021, 10, 8662-8672.	1.3	8
807	Predictors of Acute Radiation Dermatitis and Esophagitis in African American Patients Receiving Whole-Breast Radiation Therapy. Practical Radiation Oncology, 2022, 12, 52-59.	1.1	6
808	Clinical Review on the Management of Hormone Receptor–Positive Metastatic Breast Cancer. JCO Oncology Practice, 2022, 18, 319-327.	1.4	40
809	TQFL12, a novel synthetic derivative of TQ, inhibits tripleâ€negative breast cancer metastasis and invasion through activating AMPK/ACC pathway. Journal of Cellular and Molecular Medicine, 2021, 25, 10101-10110.	1.6	15
810	A Network Pharmacology Analysis of the Systems-Perspective Anticancer Mechanisms of the Herbal Drug FDY2004 for Breast Cancer. Natural Product Communications, 2021, 16, 1934578X2110491.	0.2	0
811	Construction and Identification of a Novel 5-Gene Signature for Predicting the Prognosis in Breast Cancer. Frontiers in Medicine, 2021, 8, 669931.	1.2	10
812	Micro RNA-34a sensitizes MCF-7 breast cancer cells to carboplatin through the apoptosis induction. Gene Reports, 2021, 25, 101361.	0.4	2
813	Implications of $TGF\hat{l}^2$ Signaling and CDK Inhibition for the Treatment of Breast Cancer. Cancers, 2021, 13, 5343.	1.7	5
814	Effect of a Smart Pill Bottle Reminder Intervention on Medication Adherence, Self-efficacy, and Depression in Breast Cancer Survivors. Cancer Nursing, 2022, 45, E874-E882.	0.7	17
815	National health system characteristics, breast cancer stage at diagnosis, and breast cancer mortality: a population-based analysis. Lancet Oncology, The, 2021, 22, 1632-1642.	5.1	84
816	Downregulation of the FBXO43 gene inhibits tumor growth in human breast cancer by limiting its interaction with PCNA. Journal of Translational Medicine, 2021, 19, 425.	1.8	7
817	Oestrogen deprivation induces chemokine production and immune cell recruitment in in vitro and in vivo models of oestrogen receptor-positive breast cancer. Breast Cancer Research, 2021, 23, 95.	2.2	3
818	Nut consumption in association with overall mortality and recurrence/diseaseâ€specific mortality among <scp>longâ€term</scp> breast cancer survivors. International Journal of Cancer, 2022, 150, 572-579.	2.3	8
819	Final Analysis of a Phase 2 Trial of Once Weekly Hypofractionated Whole Breast Irradiation for Early-Stage Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2021, , .	0.4	2
820	Differential Expression of Serum Exosomal miRNAs in Breast Cancer Patients and Healthy Controls. Advanced Pharmaceutical Bulletin, 2021, , .	0.6	2
821	A Practical Predictive Model Based on Ultrasound Imaging and Clinical Indices for Estimation of Response to Neoadjuvant Chemotherapy in Patients with Breast Cancer. Cancer Management and Research, 2021, Volume 13, 7783-7793.	0.9	3

#	ARTICLE	IF	CITATIONS
822	Comparing deep learning-based automatic segmentation of breast masses to expert interobserver variability in ultrasound imaging. Computers in Biology and Medicine, 2021, 139, 104966.	3.9	14
823	Absence of bovine leukemia virus in the buffy coats of breast cancer cases from Alabama, USA. Microbial Pathogenesis, 2021, 161, 105238.	1.3	2
824	Proteasome inhibitor MG132 suppresses pancreatic ductal adenocarcinomaâ€'cell migration by increasing ESE3 expression. Oncology Letters, 2020, 19, 858-868.	0.8	6
825	Genetic interactions between INPP4B and RAD50 is prognostic of breast cancer survival. Bioscience Reports, 2020, 40, .	1.1	3
826	Introduction to this special issue "Breast Cancer Metastasis― Journal of Cancer Metastasis and Treatment, 2020, 2020, .	0.5	1
827	NF2 inhibits proliferation and cancer stemness in breast cancer. Open Medicine (Poland), 2020, 15, 302-308.	0.6	0
830	Breast Cancer Metastasis Presenting as Colonic Polyps. ACG Case Reports Journal, 2020, 7, e00411.	0.2	1
833	Perceptions of Racially and Ethnically Diverse Women at High Risk of Breast Cancer Regarding the Use of a Web-Based Decision Aid for Chemoprevention: Qualitative Study Nested Within a Randomized Controlled Trial. Journal of Medical Internet Research, 2021, 23, e23839.	2.1	3
836	Breast Cancer Classification Based on CNN and ESIM Model., 2021,,.		1
837	Oncologic outcomes of immediate breast reconstruction in young women with breast cancer receiving neoadjuvant chemotherapy. Breast Cancer Research and Treatment, 2022, 191, 345-354.	1.1	4
838	Enabling quantitative robot-assisted compressional elastography via the extended Kalman filter. Physics in Medicine and Biology, 2021, 66, 225014.	1.6	4
839	Changing Patterns in Clinicopathological Characteristics of Breast Cancer and Prevalence of BRCA Mutations: Analysis in a Rural Area of Southern China. International Journal of General Medicine, 2021, Volume 14, 7371-7380.	0.8	3
840	Construction of Prognostic Risk Model of 5-Methylcytosine-Related Long Non-Coding RNAs and Evaluation of the Characteristics of Tumor-Infiltrating Immune Cells in Breast Cancer. Frontiers in Genetics, 2021, 12, 748279.	1.1	13
841	USP41 promotes breast cancer via regulating RACK1. Annals of Translational Medicine, 2021, 9, 1566-1566.	0.7	3
842	EGFR is a pivotal player of the E2/ERβ – mediated functional properties, aggressiveness, and stemness in tripleâ€negative breast cancer cells. FEBS Journal, 2022, 289, 1552-1574.	2.2	13
843	Cone-Beam Breast Computed Tomography: Time for a New Paradigm in Breast Imaging. Journal of Clinical Medicine, 2021, 10, 5135.	1.0	9
844	A novel lncRNA ROPM-mediated lipid metabolism governs breast cancer stem cell properties. Journal of Hematology and Oncology, 2021, 14, 178.	6.9	79
845	Ferroptosis-mediated Crosstalk in the Tumor Microenvironment Implicated in Cancer Progression and Therapy. Frontiers in Cell and Developmental Biology, 2021, 9, 739392.	1.8	17

#	Article	IF	CITATIONS
846	Negative lymph node count is an independent prognostic factor for female patients with node positive breast cancer. Translational Cancer Research, 2020, 9, 7450-7457.	0.4	1
847	DNAJB4 identified as a potential breast cancer marker: evidence from bioinformatics analysis and basic experiments. Gland Surgery, 2020, 9, 1955-1972.	0.5	9
848	Key Areas for Development in Oncoplastic Breast Reconstruction. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e3273.	0.3	1
849	Identifying Biomarkers to Predict the Progression and Prognosis of Breast Cancer by Weighted Gene Co-expression Network Analysis. Frontiers in Genetics, 2020, 11, 597888.	1.1	6
850	Current Available Computer-Aided Detection Catches Cancer but Requires a Human Operator. Cureus, 2020, 12, e12177.	0.2	0
851	MiningBreastCancer., 2020, , .		0
852	Evaluation of early post-natal pig mammary gland development and human breast cancer gene expression. Developmental Biology, 2022, 481, 95-103.	0.9	4
853	Education of Radiologists in Healthcare Disparities. Clinical Imaging, 2022, 81, 98-102.	0.8	4
854	Singlet Anticancer Therapy Through Epi-Weapons Histone Deacetylase Inhibitors and Its Shortcomings. , 2020, , 173-201.		0
855	Applications of Quantitative Perfusion and Permeability in the Body. Advances in Magnetic Resonance Technology and Applications, 2020, , 427-454.	0.0	0
857	Hepatitis B virus infection specially increases risk of liver metastasis in breast cancer patients: a propensity-matched analysis. Translational Cancer Research, 2020, 9, 1506-1517.	0.4	6
858	Elevated mRNA expression levels of DLGAP5 are associated with poor prognosis in breast cancer. Oncology Letters, 2020, 19, 4053-4065.	0.8	14
859	Implementation of Next-Generation Sequencing in Saudi Arabia for HER2-Positive Breast Cancer. Saudi Journal of Biological Sciences, 2022, 29, 1808-1812.	1.8	1
860	Trends in breast cancer incidence rates by race/ethnicity: Patterns by stage, socioeconomic position, and geography in the United States, 1999â€2017. Cancer, 2022, 128, 1015-1023.	2.0	4
861	The significant role of a functional polymorphism in the NF-κB1 gene in breast cancer: evidence from an Iranian cohort. Future Oncology, 2021, 17, 4895-4905.	1.1	2
862	The role of vulpinic acid as a natural compound in the regulation of breast cancer-associated miRNAs. Biological Research, 2021, 54, 37.	1.5	4
863	Serum semaphorin 4C as a diagnostic biomarker in breast cancer: A multicenter retrospective study. Cancer Communications, 2021, 41, 1373-1386.	3.7	6
864	Hypoxia-inducible factor- \hat{l} ± expression and breast cancer recurrence in a Danish population-based case control study. Breast Cancer Research, 2021, 23, 103.	2.2	12

#	Article	IF	CITATIONS
865	Clinical Relevance and Prognostic Value of the Neuronal Protein Neuroligin 2 in Breast Cancer. Frontiers in Oncology, 2021, 11, 630257.	1.3	1
866	Developing diagnostic assessment of breast lumpectomy tissues using radiomic and optical signatures. Scientific Reports, 2021, 11, 21832.	1.6	4
867	Pathways between objective and perceived neighborhood factors among Black breast cancer survivors. BMC Public Health, 2021, 21, 2031.	1.2	0
868	Clinical and genomic analyses of neuroendocrine neoplasms of the breast. Modern Pathology, 2021, , .	2.9	5
869	lncRNA PCNAP1 predicts poor prognosis in breast cancer and promotes cancer metastasis via miRâ€'340â€'5pâ€'dependent upregulation of SOX4. Oncology Reports, 2020, 44, 1511-1523.	1.2	6
870	Bilateral Orbital Metastases Masquerading as Ocular Myasthenia Gravis: A Case Report and Review of the Literature. Cureus, 2020, 12, e9105.	0.2	1
871	Identification of blood vessel invasion in breast tumor microenvironment by multiphoton microscopy. , 2020, , .		0
872	Investigation of Biophysical Migration Parameters for Normal Tissue and Metastatic Cancer Cells After Radiotherapy Treatment. Frontiers in Physics, 2020, 8, .	1.0	2
873	Patient Diversity in Breast Imaging: Barriers and Potential Solutions. Journal of Breast Imaging, 2021, 3, 98-105.	0.5	12
874	Effects of Radiation Therapy and Comorbidity on Health-Related Quality of Life and Mortality Among Older Women With Low-Risk Breast Cancer: Protocol for a Retrospective Cohort Study. JMIR Research Protocols, 2020, 9, e18056.	0.5	3
875	Combination Therapies with Y90: Immunoradiation. Digestive Disease Interventions, 2020, 04, 382-388.	0.3	2
876	Can Regionalization of Care Reduce Socioeconomic Disparities in Breast Cancer Survival?. Medical Care, 2021, 59, 77-81.	1.1	11
878	Divergent organ-specific isogenic metastatic cell lines identified using multi-omics exhibit differential drug sensitivity. PLoS ONE, 2020, 15, e0242384.	1.1	3
879	Enhanced Anticancer Property of Ad-MSC-TRAIL on Breast Cancer Cells When Combined with the Aqueous Extract of Berberis vulgaris. Jentashapir Journal of Cellular and Molecular Biology, 2020, 11,	0.1	0
881	SRY-related high-mobility-group box 6 suppresses cell proliferation and is downregulated in breast cancer. Anti-Cancer Drugs, 2021, 32, 306-313.	0.7	3
882	Changes in plasma IL- $1\hat{1}^2$, TNF- $\hat{1}^{\pm}$ and IL-4 levels are involved in chemotherapy-related cognitive impairment in early-stage breast cancer patients. American Journal of Translational Research (discontinued), 2020, 12, 3046-3056.	0.0	5
883	Variants in , and in vitamin D pathway genes are associated with breast cancer risk: a large-scale analysis of 14 GWASs in the DRIVE study. American Journal of Cancer Research, 2020, 10, 2160-2173.	1.4	2
885	The knockdown of the sepiapterin reductase gene suppresses the proliferation of breast cancer by inducing ROS-mediated apoptosis. International Journal of Clinical and Experimental Pathology, 2020, 13, 2228-2239.	0.5	4

#	Article	IF	CITATIONS
886	The correlation between blood lipids and clinicopathological features of breast cancer in young females. Gland Surgery, 2020, 9, 1443-1449.	0.5	0
887	Clinical value of serum biomarkers CA153, CEA, and white blood cells in predicting sentinel lymph node metastasis of breast cancer. International Journal of Clinical and Experimental Pathology, 2020, 13, 2889-2894.	0.5	1
888	SOX12 expression is associated with progression and poor prognosis in human breast cancer. American Journal of Translational Research (discontinued), 2020, 12, 8162-8174.	0.0	4
890	An immune-related signature that to improve prognosis prediction of breast cancer. American Journal of Cancer Research, 2021, 11, 1267-1285.	1.4	4
891	High-background parenchymal enhancement in the contralateral breast is an imaging biomarker for favorable prognosis in patients with triple-negative breast cancer treated with chemotherapy. American Journal of Translational Research (discontinued), 2021, 13, 4422-4436.	0.0	2
893	CDC6 is a possible biomarker for hepatocellular carcinoma. International Journal of Clinical and Experimental Pathology, 2021, 14, 811-818.	0.5	1
894	Combination of color Doppler ultrasound and CT for diagnosing breast cancer. American Journal of Translational Research (discontinued), 2021, 13, 10771-10776.	0.0	2
895	Breast cancer incidence trends in Asian women aged 20 or older as compared to other ethnic women in the United States from 2000 to 2018 by time period, age and tumor stage. Cancer Epidemiology, 2022, 76, 102076.	0.8	3
896	Breast cancer outcomes following immediate breast reconstruction with implants versus autologous flaps: a propensity score-matched study. Breast Cancer Research and Treatment, 2022, 191, 365-373.	1.1	3
897	How Radiologists Can Improve Breast Cancer Screening. Radiology, 2022, 302, 295-297.	3.6	1
898	Navigated African American breast cancer patients as incidental change agents in their family/friend networks. Supportive Care in Cancer, 2022, 30, 2487-2496.	1.0	5
899	Urinary estrogen metabolites and breast cancer risk in Chinese population. Endocrine Connections, 2021, , .	0.8	1
900	Metronomic Chemotherapy for Metastatic Breast Cancer. Oncology Research and Treatment, 2022, 45, 12-17.	0.8	10
901	Hedgehog Pathway Inhibitors against Tumor Microenvironment. Cells, 2021, 10, 3135.	1.8	20
902	A novel chimeric protein with enhanced cytotoxic effects on breast cancer in vitro and in vivo. Proteins: Structure, Function and Bioinformatics, 2021, , .	1.5	1
903	Tailoring Aggregation Extent of Photosensitizers to Boost Phototherapy Potency for Eliciting Systemic Antitumor Immunity. Advanced Materials, 2022, 34, e2106390.	11.1	65
904	Vitamin D Supplement Use and Risk of Breast Cancer by Race-Ethnicity. Epidemiology, 2022, 33, 37-47.	1.2	6
905	Effects of plant-based versus marine-based omega-3 fatty acids and sucrose on brain and liver fatty acids in a mouse model of chemotherapy. Nutritional Neuroscience, 2021, , 1-9.	1.5	2

#	Article	IF	CITATIONS
906	Identifying the Effect of Ursolic Acid Against Triple-Negative Breast Cancer: Coupling Network Pharmacology With Experiments Verification. Frontiers in Pharmacology, 2021, 12, 685773.	1.6	4
907	An experimental study revisiting the link between media attention and breast cancer concern: exploring the role of cognitive fusion. Women and Health, 2021, , 1-10.	0.4	0
908	A novel targeted approach to delineate a role for estrogen receptor- \hat{l}^2 in ameliorating murine mammary tumor-associated neuroinflammation. Endocrine, 2022, 75, 949-958.	1.1	4
909	Safety of autologous fat grafting in breast cancer: a multicenter Italian study among 17 senonetwork breast units autologous fat grafting safety: a multicenter Italian retrospective study. Breast Cancer Research and Treatment, 2022, 191, 355-363.	1.1	10
910	Hsa-mir-3163 and CCNB1 may be potential biomarkers and therapeutic targets for androgen receptor positive triple-negative breast cancer. PLoS ONE, 2021, 16, e0254283.	1.1	9
911	Health Disparities in Cancer Among American Indians and Alaska Natives. Academic Radiology, 2022, 29, 1013-1021.	1.3	12
912	A Novel Immune and Stroma Related Prognostic Marker for Invasive Breast Cancer in Tumor Microenvironment: A TCGA Based Study. Frontiers in Endocrinology, 2021, 12, 774244.	1.5	5
913	Dance/Movement Therapy as an Intervention in Breast Cancer Patients: A Systematic Review. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-6.	0.5	6
914	Assessment of patient navigation programs for breast cancer patients across the city of Boston. Supportive Care in Cancer, 2022, 30, 2435-2443.	1.0	3
915	A prototype 3D modelling and visualisation pipeline for improved decision-making in breast reconstruction surgery. Computer Methods in Biomechanics and Biomedical Engineering: Imaging and Visualization, 2022, 10, 313-320.	1.3	1
916	The miR-200 Family of microRNAs: Fine Tuners of Epithelial-Mesenchymal Transition and Circulating Cancer Biomarkers. Cancers, 2021, 13, 5874.	1.7	61
917	lmiquimod-gemcitabine nanoparticles harness immune cells to suppress breast cancer. Biomaterials, 2022, 280, 121302.	5.7	23
918	Emerging role and promise of nanomaterials in organoid research. Drug Discovery Today, 2022, 27, 890-899.	3.2	13
919	MicroRNA‑337‑3p impedes breast cancer progression by targeting cyclin‑dependent kinase 1. Oncology Letters, 2021, 23, 15.	0.8	4
920	Microribonucleic Acid-15a-5p Alters Adriamycin Resistance in Breast Cancer Cells by Targeting Cell Division Cycle-Associated Protein 4. Cancer Management and Research, 2021, Volume 13, 8425-8434.	0.9	3
921	The global status of research in breast cancer liver metastasis: a bibliometric and visualized analysis. Bioengineered, 2021, 12, 12246-12262.	1.4	21
922	Ginsenoside RG1 augments doxorubicinâ€induced apoptotic cell death in MDAâ€MBâ€231 breast cancer cell lines. Journal of Biochemical and Molecular Toxicology, 2022, 36, e22945.	1.4	6
923	Risk of venous and arterial thromboembolic events in women with advanced breast cancer treated with CDK 4/6 inhibitors: A systematic review and meta-analysis. Thrombosis Research, 2021, 208, 190-197.	0.8	9

#	Article	IF	CITATIONS
924	Comparison of somatic mutation landscapes in Chinese versus European breast cancer patients. Human Genetics and Genomics Advances, 2021, 3, 100076.	1.0	3
925	Alcohol Consumption: Discussing Potential Risks for Informed Decisions in Breast Cancer Survivors. Clinical Journal of Oncology Nursing, 2021, 25, 672-679.	0.3	3
926	Long nonâ€'coding RNA GAS6â€'AS1 enhances breast cancer cell aggressiveness by functioning as a competing endogenous RNA of microRNAâ€'215â€'5p to enhance SOX9 expression. Experimental and Therapeutic Medicine, 2021, 23, 109.	0.8	3
927	Prospective comparison of CT and 18F-FDG PET/MRI in N and M staging of primary breast cancer patients: Initial results. PLoS ONE, 2021, 16, e0260804.	1.1	11
928	Breast Cancer Incidence and Mortality Trends, Variation by State and Race/Ethnicity, and Association With Obesity, Physical Activity, and Mammography Screening in the United States. SSRN Electronic Journal, 0, , .	0.4	0
929	Decision Support System for Breast Cancer Detection Using Biomarker Indicators. Advances in Experimental Medicine and Biology, 2021, 1338, 13-19.	0.8	2
930	CTEN Inhibits Tumor Angiogenesis and Growth by Targeting VEGFA Through Down-Regulation of \hat{I}^2 -Catenin in Breast Cancer. Technology in Cancer Research and Treatment, 2021, 20, 153303382110455.	0.8	3
931	Identification of LIG1 and LIG3 as prognostic biomarkers in breast cancer. Open Medicine (Poland), 2021, 16, 1705-1717.	0.6	2
932	HER2 changes to positive after neoadjuvant chemotherapy in breast cancer: A case report and literature review. World Journal of Clinical Cases, 2022, 10, 260-267.	0.3	1
933	The Characteristics of Tumor Microenvironment in Triple Negative Breast Cancer. Cancer Management and Research, 2022, Volume 14, 1-17.	0.9	38
934	Glutamic oxaloacetic transaminase 1 as a potential target in human cancer. European Journal of Pharmacology, 2022, 917, 174754.	1.7	4
935	ldentify factors for insufficient (> 2Âyr) mammogram screening among Oregonian women. Cancer Causes and Control, 2022, 33, 293-301.	0.8	1
936	Did Medicaid Expansion Mitigate Disparities in Post-mastectomy Reconstruction Rates?. American Surgeon, 2022, 88, 846-851.	0.4	2
937	The association between the incidence of post-menopausal breast cancer and residential greenness. Cancer Epidemiology, 2022, 76, 102094.	0.8	6
938	Artificial intelligence for breast cancer analysis: Trends & Eamp; directions. Computers in Biology and Medicine, 2022, 142, 105221.	3.9	47
939	Diagnostic and prognostic value of miR-200 family in breast cancer: A meta-analysis and systematic review. Cancer Epidemiology, 2022, 77, 102097.	0.8	9
940	The correlation between blood lipids and clinicopathological features of breast cancer in young females. Gland Surgery, 2020, 9, 1443-1449.	0.5	4
941	Comprehensive analysis of the NME gene family functions in breast cancer. Translational Cancer Research, 2020, 9, 6369-6382.	0.4	3

#	Article	IF	CITATIONS
942	A clinical model to predict the risk of liver metastases in newly diagnosed ovarian cancer: a population-based study. Translational Cancer Research, 2020, 9, 7044-7053.	0.4	2
943	Evaluation of histone deacetylase inhibitor substituted zinc and indium phthalocyanines for chemoand photodynamic therapy. RSC Advances, 2021, 11, 34963-34978.	1.7	5
944	Environmental Contaminants, Oxidative Stress, and Reproductive Cancer., 2021, , 1-14.		0
945	Section Discrepancy and Diagnostic Performance of Breast Lesions in Two-dimensional Ultrasound by Dynamic Videos versus Static Images. BIO Integration, 2022, 3, .	0.9	5
946	Risk Factors of Synchronous Breast and Thyroid Cancer: a Controlled Multicenter Study and Review of the Literature. Materia Socio-medica, 2021, 33, 298.	0.3	3
947	Pink October and Breast Cancer in Brazil. Revista Brasileira De Ginecologia E Obstetricia, 2021, 43, 725-727.	0.3	1
948	PeMNet for Pectoral Muscle Segmentation. Biology, 2022, 11, 134.	1.3	6
949	Anticancer properties of medicinal plants and their bioactive compounds against breast cancer: a review on recent investigations. Environmental Science and Pollution Research, 2022, 29, 24411-24444.	2.7	25
951	Lympho-vascular invasion impacts the prognosis in breast-conserving surgery: a systematic review and meta-analysis. BMC Cancer, 2022, 22, 102.	1.1	16
952	Clinical Potential of IncRNA PPP1R26-AS1 in Breast Cancer and Its Contribution to Cancer Progression. Molecular Biotechnology, 2022, 64, 660-669.	1.3	2
953	BCL3 expression is strongly associated with the occurrence of breast cancer relapse under tamoxifen treatment in a retrospective cohort study. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 529-541.	1.4	7
954	Saringosterol Acetate Isolated from <i>Sargassum fusiformis</i> Induces Mitochondrialâ€Mediated Apoptosis in MCFâ€₹ Breast Cancer Cells. Chemistry and Biodiversity, 2022, 19, .	1.0	2
955	The Prostaglandin E2 Pathway and Breast Cancer Stem Cells: Evidence of Increased Signaling and Potential Targeting. Frontiers in Oncology, 2021, 11, 791696.	1.3	13
956	Design and Development of an Intelligent Clinical Decision Support System Applied to the Evaluation of Breast Cancer Risk. Journal of Personalized Medicine, 2022, 12, 169.	1.1	18
957	Endoplasmic reticulum stress promotes breast cancer cells to release exosomes circ_0001142 and induces M2 polarization of macrophages to regulate tumor progression. Pharmacological Research, 2022, 177, 106098.	3.1	29
958	Geospatial Disparities in the Treatment of Curable Breast Cancer Across the US. JAMA Oncology, 2022, ,	3.4	7
959	De novo metastatic lobular breast carcinoma: A population-based study from SEER database. Asian Journal of Surgery, 2022, 45, 2608-2617.	0.2	3
960	Immunosenescence, Inflammaging, and Frailty: Role of Myeloid Cells in Age-Related Diseases. Clinical Reviews in Allergy and Immunology, 2023, 64, 123-144.	2.9	40

#	Article	IF	CITATIONS
961	A Machine Learning Ensemble Based on Radiomics to Predict BI-RADS Category and Reduce the Biopsy Rate of Ultrasound-Detected Suspicious Breast Masses. Diagnostics, 2022, 12, 187.	1.3	5
962	The Effect of Acetylsalicylic Acid (Asa) on the Mechanical Properties of Breast Cancer Epithelial Cells. Recent Patents on Anti-Cancer Drug Discovery, 2022, 17, 410-415.	0.8	1
964	Arachidin-1, a Prenylated Stilbenoid from Peanut, Induces Apoptosis in Triple-Negative Breast Cancer Cells. International Journal of Molecular Sciences, 2022, 23, 1139.	1.8	9
966	Personalising therapy for early-stage oestrogen receptor-positive breast cancer in older women. The Lancet Healthy Longevity, 2022, 3, e54-e66.	2.0	9
967	tRF-19-W4PU732S promotes breast cancer cell malignant activity by targeting inhibition of RPL27A (ribosomal protein-L27A). Bioengineered, 2022, 13, 2087-2098.	1.4	17
968	Common variants in breast cancer risk loci predispose to distinct tumor subtypes. Breast Cancer Research, 2022, 24, 2.	2.2	15
969	Comparison between the use of hypofractionated and conventionally fractionated radiotherapy in early breast cancer: A single-center real-world study in Taiwan. Journal of the Formosan Medical Association, 2022, 121, 1588-1595.	0.8	2
970	Identifying Transcripts with Tandem Duplications from RNA-Sequencing Data to Predict BRCA1-Type Primary Breast Cancer. Cancers, 2022, 14, 753.	1.7	1
971	Modulated TRPC1 Expression Predicts Sensitivity of Breast Cancer to Doxorubicin and Magnetic Field Therapy: Segue Towards a Precision Medicine Approach. Frontiers in Oncology, 2021, 11, 783803.	1.3	9
972	A pooled case-only analysis of obesity and breast cancer subtype among Black women in the southeastern United States. Cancer Causes and Control, 2022, 33, 515-524.	0.8	3
973	Chitosan: A versatile bio-platform for breast cancer theranostics. Journal of Controlled Release, 2022, 341, 733-752.	4.8	38
974	Advances in the functional roles of N6-methyladenosine modification in cancer progression: mechanisms and clinical implications. Molecular Biology Reports, 2022, 49, 4929-4941.	1.0	3
975	Current and future landscape of targeted therapy in HER2-positive advanced breast cancer: redrawing the lines. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592110666.	1.4	16
976	A Prognostic Model for Breast Cancer Based on Cancer Incidence-Related DNA Methylation Pattern. Frontiers in Genetics, 2021, 12, 814480.	1.1	1
977	Multi-Omics Profiling Suggesting Intratumoral Mast Cells as Predictive Index of Breast Cancer Lung Metastasis. Frontiers in Oncology, 2021, 11, 788778.	1.3	3
978	Benefits and Risks of Mammography Screening in Women Ages 40 to 49 Years. Journal of Primary Care and Community Health, 2022, 13, 215013272110583.	1.0	24
979	Think Globally, Start Locally: Value-Based Breast Cancer Care for Newly Diagnosed Patients in A Safety-Net Medical Center. International Journal of Cancer Care and Delivery, 2022, 2, .	0.0	0
980	Identifying biomarkers for breast cancer by gene regulatory network rewiring. BMC Bioinformatics, 2021, 22, 308.	1.2	6

#	Article	IF	CITATIONS
981	The initial expression alterations occurring to transcription factors during the formation of breast cancer: Evidence from bioinformatics. Cancer Medicine, 2022, 11, 1371-1395.	1.3	6
982	NR2F1-AS1 Acts as an Oncogene in Breast Cancer by Competitively Binding with miR-641. Journal of Healthcare Engineering, 2022, 2022, 1-9.	1.1	4
983	Unmet needs and problems related to employment and working as reported by survivors with metastatic breast cancer. Supportive Care in Cancer, 2022, 30, 4291-4301.	1.0	6
984	Environmental Contaminants, Oxidative Stress, and Reproductive Cancer., 2022, , 423-436.		0
985	Atypical Ductal Hyperplasia-Ductal Carcinoma In Situ Spectrum: Diagnostic Considerations and Treatment Impact in the Era of Deescalation. Surgical Pathology Clinics, 2022, 15, 95-103.	0.7	4
986	Home mortgage discrimination and incidence of triple-negative and Luminal A breast cancer among non-Hispanic Black and non-Hispanic White females in California, 2006–2015. Cancer Causes and Control, 2022, 33, 727.	0.8	1
987	Mapping of Female Breast Cancer Incidence and Mortality Rates to Socioeconomic Factors Cohort: Path Diagram Analysis. Frontiers in Public Health, 2021, 9, 761023.	1.3	1
988	A Tumor Suppressor Gene-Based Prognostic Classifier Predicts Prognosis, Tumor Immune Infiltration, and Small Molecule Compounds in Breast Cancer. Frontiers in Genetics, 2021, 12, 783026.	1.1	2
989	Prospective Evaluation of Response Outcomes of Neoadjuvant Chemotherapy in Locally Advanced Breast Cancer. Cureus, 2022, 14, e21831.	0.2	2
990	DGKZ promotes TGFβ signaling pathway and metastasis in triple-negative breast cancer by suppressing lipid raft-dependent endocytosis of TGFβR2. Cell Death and Disease, 2022, 13, 105.	2.7	7
991	Linking Structural Racism and Discrimination and Breast Cancer Outcomes: A Social Genomics Approach. Journal of Clinical Oncology, 2022, 40, 1407-1413.	0.8	17
992	The DNA damage repair landscape in Black women with breast cancer. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592210754.	1.4	6
993	Pyroptosis-Related Signatures for Predicting Prognosis in Breast Cancer. Frontiers in Surgery, 2022, 9, 788437.	0.6	3
994	The impact of race and ethnicity in breast cancerâ€"disparities and implications for precision oncology. BMC Medicine, 2022, 20, 72.	2.3	33
995	Cancer statistics for African American/Black People 2022. Ca-A Cancer Journal for Clinicians, 2022, 72, 202-229.	157.7	230
996	The COMT Genetic Factor Regulates Chemotherapy-Related Prospective Memory Impairment in Survivors With HER2â^'/+ Breast Cancer. Frontiers in Oncology, 2022, 12, 816923.	1.3	4
997	Tissue-mimicking phantom materials with tunable optical properties suitable for assessment of diffuse reflectance spectroscopy during electrosurgery. Biomedical Optics Express, 2022, 13, 2616.	1.5	7
998	CircKDM4B suppresses breast cancer progression via the miR-675/NEDD4L axis. Oncogene, 2022, 41, 1895-1906.	2.6	23

#	ARTICLE	IF	CITATIONS
999	Construction and Validation of a Prognostic Risk Model for Triple-Negative Breast Cancer Based on Autophagy-Related Genes. Frontiers in Oncology, 2022, 12, 829045.	1.3	11
1000	Disparities in Breast Cancer. Obstetrics and Gynecology Clinics of North America, 2022, 49, 149-165.	0.7	32
1001	Immune Checkpoint Inhibitors Combined With Chemotherapy Compared With Chemotherapy Alone for Triple-Negative Breast Cancer: A Systematic Review and Meta-Analysis. Frontiers in Oncology, 2021, 11, 795650.	1.3	8
1002	American Cancer Society's report on the status of cancer disparities in the United States, 2021. Ca-A Cancer Journal for Clinicians, 2022, 72, 112-143.	157.7	113
1003	Polycyclic Aromatic Hydrocarbons and Mammary Cancer Risk: Does Obesity Matter too?. Journal of Cancer Immunology, 2021, 3, 154-162.	0.5	0
1004	Application of Machine Learning Algorithms in Breast Cancer Diagnosis and Classification. International Journal of Science Academic Research, 2021, 2, 3081-3086.	0.0	0
1005	Changes in cytokine levels in breast cancer patients with CRCI before or after CALM intervention. American Journal of Cancer Research, 2021, 11, 5415-5427.	1.4	0
1006	ECSIT inhibits cell death to increase tumor progression and metastasis via p53 in human breast cancer. Translational Cancer Research, 2021, 11, 0-0.	0.4	4
1007	SENP1 promotes triple-negative breast cancer invasion and metastasis via enhancing CSN5 transcription mediated by GATA1 deSUMOylation. International Journal of Biological Sciences, 2022, 18, 2186-2201.	2.6	9
1008	Improving the Performance of Radiologists Using Artificial Intelligence-Based Detection Support Software for Mammography: A Multi-Reader Study. Korean Journal of Radiology, 2022, 23, 505.	1.5	13
1009	Robust Deflected Path Planning Method for Superelastic Nitinol Coaxial Biopsy Needle: Application to an Automated Magnetic Resonance Image-Guided Breast Biopsy Robot. IEEE Transactions on Robotics, 2022, 38, 2220-2237.	7.3	3
1010	Biomimetic multifunctional nanozymes enhanced radiosensitization for breast cancer <i>via</i> an X-ray triggered cascade reaction. Journal of Materials Chemistry B, 2022, 10, 3667-3680.	2.9	8
1011	The hub ten gene-based risk score system using RNA m6A methylation regulator features and tumor immune microenvironment in breast cancer. Breast Cancer, 2022, , 1.	1.3	2
1012	CD105: tumor diagnosis, prognostic marker and future tumor therapeutic target. Clinical and Translational Oncology, 2022, 24, 1447-1458.	1.2	6
1013	Assessment of photoacoustic tomography contrast for breast tissue imaging using 3D correlative virtual histology. Scientific Reports, 2022, 12, 2532.	1.6	2
1014	Unconventional protein post-translational modifications: the helmsmen in breast cancer. Cell and Bioscience, 2022, 12, 22.	2.1	15
1015	The Role of Keratin17 in Human Tumours. Frontiers in Cell and Developmental Biology, 2022, 10, 818416.	1.8	11
1016	Gene signatures of circulating breast cancer cell models are a source of novel molecular determinants of metastasis and improve circulating tumor cell detection in patients. Journal of Experimental and Clinical Cancer Research, 2022, 41, 78.	3.5	15

#	Article	IF	CITATIONS
1017	Histamine H4 Receptor Expression in Triple-negative Breast Cancer: An Exploratory Study. Journal of Histochemistry and Cytochemistry, 2022, 70, 311-322.	1.3	3
1018	Structural Racism and Triple-Negative Breast Cancer Among Black and White Women in the United States. Health Equity, 2022, 6, 116-123.	0.8	10
1019	Surgical Treatment of Metastatic Bone Disease in the Appendicular Skeleton: A Population-Based Study. Cancers, 2022, 14, 1258.	1.7	2
1020	The Complex Biology of the Obesity-Induced, Metastasis-Promoting Tumor Microenvironment in Breast Cancer. International Journal of Molecular Sciences, 2022, 23, 2480.	1.8	11
1021	Correlation between CA12 and TFF3 and their prediction value of neoadjuvant chemotherapy response in breast cancer. Journal of Clinical Pharmacy and Therapeutics, 2022, 47, 609-618.	0.7	3
1022	Scutellarin suppresses triple-negative breast cancer metastasis by inhibiting TNFα-induced vascular endothelial barrier breakdown. Acta Pharmacologica Sinica, 2022, 43, 2666-2677.	2.8	7
1023	Nomogram for Predicting Overall Survival and Assessing the Survival Benefit of Adjuvant Treatment in pT1-2NOMO Triple-Negative Breast Cancer: A Surveillance, Epidemiology, and End Results-Based Study. Frontiers in Oncology, 2021, 11, 663621.	1.3	5
1024	Particle Therapy for Breast Cancer. Cancers, 2022, 14, 1066.	1.7	9
1025	Stigma and Quality of Life in Women With Breast Cancer: Mediation and Moderation Model of Social Support, Sense of Coherence, and Coping Strategies. Frontiers in Psychology, 2022, 13, 657992.	1,1	10
1027	Quercitrin restrains the growth and invasion of lung adenocarcinoma cells by regulating gap junction protein beta 2. Bioengineered, 2022, 13, 6126-6135.	1.4	9
1028	Plasma Cell-Free DNA Integrity Assessed by Automated Electrophoresis Predicts the Achievement of Pathologic Complete Response to Neoadjuvant Chemotherapy in Patients With Breast Cancer. JCO Precision Oncology, 2022, 6, e2100198.	1.5	0
1029	A Novel Nomogram Model to Identify Candidates and Predict the Possibility of Benefit From Primary Tumor Resection Among Female Patients With Metastatic Infiltrating Duct Carcinoma of the Breast: A Large Cohort Study. Frontiers in Oncology, 2022, 12, 798016.	1.3	2
1030	Anxiety and depression in patients with breast cancer undergoing radiotherapy: the role of intelligence, life history, and social supportâ€"preliminary results from aÂmonocentric analysis. Strahlentherapie Und Onkologie, 2022, 198, 388-396.	1.0	11
1031	Exosome-Mediated Therapeutic Strategies for Management of Solid and Hematological Malignancies. Cells, 2022, 11, 1128.	1.8	7
1032	ASO Author Reflections: Reinforcing the Safety Net: Supporting Safety-Net Hospitals in Mitigating Breast Cancer Disparities. Annals of Surgical Oncology, 2022, , $1.$	0.7	0
1033	Biocompatible Inorganic Nanoagent for Efficient Synergistic Tumor Treatment with Augmented Antitumor Immunity. Small, 2022, 18, e2200897.	5.2	23
1034	Cardiac Toxicity From Adjuvant Targeting Treatment for Breast Cancer Post-Surgery. Frontiers in Oncology, 2022, 12, 706861.	1.3	6
1035	Outcome and risk factors for local recurrence after breast conserving surgery in patients affected by ductal carcinoma in situ. Minerva Surgery, 2022, 77, .	0.1	1

#	Article	IF	CITATIONS
1036	Decellularized Pig Kidney with a Micro-Nano Secondary Structure Contributes to Tumor Progression in 3D Tumor Model. Materials, 2022, 15, 1935.	1.3	4
1037	Citrate transporter inhibitors: possible new anticancer agents. Future Medicinal Chemistry, 2022, 14, 665-679.	1.1	3
1038	Anti-PD-L1 Antibody Enhances T Cell Immune Responses and Reduces Resistance of Breast Cancer Cells to Radiotherapy. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-16.	1.9	7
1039	Fluence map analyzer reduces low dose volume in locally advanced post mastectomy breast cancer patients. Biomedical Physics and Engineering Express, 2022, 8, 035003.	0.6	0
1040	Breast biopsy patterns and findings among older women undergoing screening mammography: The role of age and comorbidity. Journal of Geriatric Oncology, 2022, 13, 161-169.	0.5	2
1041	The Combined Use of Orf Virus and PAK4 Inhibitor Exerts Anti-tumor Effect in Breast Cancer. Frontiers in Microbiology, 2022, 13, 845259.	1.5	2
1042	Role of self-efficacy for pain management and pain catastrophizing in the relationship between pain severity and depressive symptoms in women with breast cancer and pain. Journal of Psychosocial Oncology, 2022, , 1-17.	0.6	2
1043	Metformin reverses tamoxifen resistance through the IncRNA GAS5-medicated mTOR pathway in breast cancer. Annals of Translational Medicine, 2022, 10, 366-366.	0.7	10
1044	Tumor-educated Tregs drive organ-specific metastasis in breast cancer by impairing NK cells in the lymph node niche. Cell Reports, 2022, 38, 110447.	2.9	23
1045	Gene expression trend changes in breast cancer populations over two decades: insights from The Cancer Genome Atlas database. Hereditas, 2022, 159, 18.	0.5	4
1046	Association Between Cardiovascular Disease and Cognitive Dysfunction in Breast Cancer Survivors. Cancer Nursing, 2023, 46, E122-E128.	0.7	2
1047	Chemotherapy-Induced Collagen IV Drives Cancer Cell Motility through Activation of Src and Focal Adhesion Kinase. Cancer Research, 2022, 82, 2031-2044.	0.4	26
1048	Paclitaxel Resistance Modulated by the Interaction between TRPS1 and AF178030.2 in Triple-Negative Breast Cancer. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-9.	0.5	3
1049	MIR210HG promotes breast cancer progression by IGF2BP1 mediated m6A modification. Cell and Bioscience, 2022, 12, 38.	2.1	19
1050	Biomimetic hydrogel supports initiation and growth of patient-derived breast tumor organoids. Nature Communications, 2022, 13, 1466.	5.8	48
1052	Comprehensive Analysis of the Expression and Prognostic Significance of the CENP Family in Breast Cancer. International Journal of General Medicine, 2022, Volume 15, 3471-3482.	0.8	3
1053	Management and Outcome of Young Women (â‰ 4 0 Years) with Breast Cancer in Switzerland. Cancers, 2022, 14, 1328.	1.7	1
1054	Early diagnosis of breast cancer lung metastasis by nanoprobe-based luminescence imaging of the pre-metastatic niche. Journal of Nanobiotechnology, 2022, 20, 134.	4.2	13

#	Article	IF	CITATIONS
1055	Race and Site of Care Impact Treatment Delays in Older Women with Non-Metastatic Breast Cancer. Annals of Surgical Oncology, 2022, 29, 4103-4114.	0.7	7
1056	Imaging Sub-Cellular Methionine and Insulin Interplay in Triple Negative Breast Cancer Lipid Droplet Metabolism. Frontiers in Oncology, 2022, 12, 858017.	1.3	13
1057	Carcinoma Erysipeloides With Clinical and Dermatoscopic Features: An Overlooked Clinical Manifestation of Breast Cancer. Cureus, 2022, 14, e23445.	0.2	0
1058	Demographic Barriers for Genetic Testing in High-Risk Breast Cancer Patients in the Northern Michigan Area. Cureus, 2022, 14, e22966.	0.2	0
1059	LncRNA SLC16A1-AS1 regulates the miR-182/PDCD4 axis and inhibits the triple-negative breast cancer cell cycle. Immunopharmacology and Immunotoxicology, 2022, 44, 534-540.	1.1	9
1060	Temporal and spatial topography of cell proliferation in cancer. Nature Cell Biology, 2022, 24, 316-326.	4.6	34
1061	Increased m6A modification of IncRNA DBH-AS1 suppresses pancreatic cancer growth and gemcitabine resistance via the miR-3163/USP44 axis. Annals of Translational Medicine, 2022, 10, 304-304.	0.7	16
1062	Association Between Obesity and Clinicopathological Profile of Patients with Newly Diagnosed Non-Metastatic Breast Cancer in Saudi Arabia. International Journal of Women's Health, 2022, Volume 14, 373-384.	1.1	1
1063	B3GNT3 as a prognostic biomarker and correlation with immune cell infiltration in lung adenocarcinoma. Annals of Translational Medicine, 2022, 10, 295-295.	0.7	5
1064	Endocrine therapy initiation among women with stage l–III invasive, hormone receptor-positive breast cancer from 2001–2016. Breast Cancer Research and Treatment, 2022, 193, 203-216.	1.1	5
1065	Circ_0008500 Knockdown Improves Radiosensitivity and Inhibits Tumorigenesis in Breast Cancer Through the miR-758-3p/PFN2 Axis. Journal of Mammary Gland Biology and Neoplasia, 2022, 27, 37-52.	1.0	6
1066	Breast Cancer Treatment Delay in SafetyNet Health Systems, Houston Versus Southeast Brazil. Oncologist, 2022, , .	1.9	1
1067	Potential benefit of osimertinib plus bevacizumab in leptomeningeal metastasis with EGFR mutant non-small-cell lung cancer. Journal of Translational Medicine, 2022, 20, 122.	1.8	8
1068	Association Between Vascular Index Measured via Superb Microvascular Imaging and Molecular Subtype of Breast Cancer. Frontiers in Oncology, 2022, 12, 861151.	1.3	5
1069	The Signaling Pathways Associated With Breast Cancer Bone Metastasis. Frontiers in Oncology, 2022, 12, 855609.	1.3	14
1070	Design and analysis of a combined micro-computed tomography and optical structured light system for breast conserving surgery specimen margin imaging. , 2022, , .		0
1071	Microwave 3D Imaging System Featuring the Phase Coherence Factor for Improved Beamforming. Current Medical Imaging, 2022, 18, 939-951.	0.4	1
1072	Epithelial–Mesenchymal Transition-Based Gene Signature and Distinct Molecular Subtypes for Predicting Clinical Outcomes in Breast Cancer. International Journal of General Medicine, 2022, Volume 15, 3497-3515.	0.8	1

#	Article	IF	CITATIONS
1073	Predictive value of topoisomerase II alpha protein for clinicopathological characteristics and prognosis in early breast cancer. Breast Cancer Research and Treatment, 2022, 193, 381-392.	1.1	5
1074	Advancements in Oncology with Artificial Intelligence—A Review Article. Cancers, 2022, 14, 1349.	1.7	22
1075	Clinical outcomes and a nomogram for de novo metastatic breast cancer with lung metastasis: a population-based study. Scientific Reports, 2022, 12, 3597.	1.6	3
1076	Do current family history-based genetic testing guidelines contribute to breast cancer health inequities?. Npj Breast Cancer, 2022, 8, 36.	2.3	9
1077	Differentiate Thermal Property of Mammary Glands for Precise Photothermal Therapy. Advanced Therapeutics, 2022, 5, .	1.6	2
1078	Dual‣oaded Liposomes Tagged with Hyaluronic Acid Have Synergistic Effects in Tripleâ€Negative Breast Cancer. Small, 2022, 18, e2107690.	5.2	22
1079	Effects of Transcutaneous Electrical Nerve Stimulation on Mastectomy Pain, Patient Satisfaction, and Patient Outcomes. Journal of Perianesthesia Nursing, 2022, 37, 485-492.	0.3	3
1080	Synthesis and evaluation of novel HER-2 inhibitors to exert anti-breast cancer ability through epithelial-mesenchymal transition (EMT) pathway. European Journal of Medicinal Chemistry, 2022, 237, 114325.	2.6	3
1081	Expression of Irisin/FNDC5 in Breast Cancer. International Journal of Molecular Sciences, 2022, 23, 3530.	1.8	9
1082	Development and Validation of Ferroptosis- and Immune-Related IncRNAs Signatures for Breast Infiltrating Duct and Lobular Carcinoma. Frontiers in Oncology, 2022, 12, 844642.	1.3	4
1083	Brain Microvascular Pericytes—More than Bystanders in Breast Cancer Brain Metastasis. Cells, 2022, 11, 1263.	1.8	4
1084	A novel group of genes that cause endocrine resistance in breast cancer identified by dynamic gene expression analysis. Oncotarget, 2022, 13, 600-613.	0.8	4
1085	miR-200c increases the sensitivity of breast cancer cells to Doxorubicin through downregulating MDR1 gene. Experimental and Molecular Pathology, 2022, 125, 104753.	0.9	9
1086	Margetuximab conjugated-PEG-PAMAM G4 nano-complex: a smart nano-device for suppression of breast cancer. Biomedical Engineering Letters, 2022, 12, 317-329.	2.1	16
1087	Icaritin Inhibits Migration and Invasion of Human Ovarian Cancer Cells via the Akt/mTOR Signaling Pathway. Frontiers in Oncology, 2022, 12, 843489.	1.3	3
1088	Locoregional tumor burden and risk of mortality in metastatic breast cancer. Npj Precision Oncology, 2022, 6, 22.	2.3	3
1089	Association of Hypertension and Breast Cancer: Antihypertensive Drugs as an Effective Adjunctive in Breast Cancer Therapy. Cancer Management and Research, 2022, Volume 14, 1323-1329.	0.9	2
1090	Five-Year Cumulative Incidence of Axillary Web Syndrome and Comparison in Upper Extremity Movement, Function, Pain, and Lymphedema in Survivors of Breast Cancer With and Without Axillary Web Syndrome. Archives of Physical Medicine and Rehabilitation, 2022, 103, 1798-1806.	0.5	5

#	Article	IF	CITATIONS
1091	Computer-aided detection for architectural distortion: a comparison of digital breast tomosynthesis and digital mammography. , 2022, , .		0
1092	The impact of chemotherapy and survival prediction by machine learning in early Elderly Triple Negative Breast Cancer (eTNBC): a population based study from the SEER database. BMC Geriatrics, 2022, 22, 268.	1.1	10
1093	Nanoprodrug ratiometrically integrating autophagy inhibitor and genotoxic agent for treatment of triple-negative breast cancer. Biomaterials, 2022, 283, 121458.	5.7	13
1094	Quantifying Tumor Heterogeneity via MRI Habitats to Characterize Microenvironmental Alterations in HER2+ Breast Cancer. Cancers, 2022, 14, 1837.	1.7	17
1095	Breast Cancer Segmentation in Mammogram Using Artificial Intelligence and Image Processing: A Systematic Review. Current Chinese Science, 2023, 3, 3-22.	0.2	1
1096	Obstetric complications at time of delivery amongst breast cancer survivors: A population-based cohort study. Breast, 2022, 62, 170-178.	0.9	6
1097	Ensemble deep learning system for early breast cancer detection. Evolutionary Intelligence, 2023, 16, 1045-1054.	2.3	5
1098	Associations of Computed Tomography Image-Assessed Adiposity and Skeletal Muscles with Triple-Negative Breast Cancer. Cancers, 2022, 14, 1846.	1.7	1
1099	Epigenetic drugs induce the potency of classic chemotherapy, suppress post-treatment re-growth of breast cancer, but preserve the wound healing ability of stem cells. Cancer Biology and Therapy, 2022, 23, 254-264.	1.5	4
1100	Association between age at initial diagnosis and post-metastasis mortality among women with recurrent metastatic breast cancer in China. BMC Cancer, 2022, 22, 385.	1.1	10
1101	Single nucleotide polymorphism of fatty acid desaturase gene and breast cancer risk in estrogen receptor subtype. Gene, 2022, 823, 146330.	1.0	5
1102	Inhibitors of ERp44, PDIA1, and AGR2 induce disulfide-mediated oligomerization of Death Receptors 4 and 5 and cancer cell death. Cancer Letters, 2022, 534, 215604.	3.2	4
1103	A feedforward circuit between KLF5 and IncRNA KPRT4 contributes to basal-like breast cancer. Cancer Letters, 2022, 534, 215618.	3.2	5
1104	Simultaneous dual-targeted monitoring of breast cancer circulating miRNA via surface-enhanced Raman spectroscopy. Biosensors and Bioelectronics, 2022, 207, 114143.	5.3	21
1105	On Unsupervised Methods for Medical Image Segmentation: Investigating Classic Approaches in Breast Cancer DCE-MRI. Applied Sciences (Switzerland), 2022, 12, 162.	1.3	9
1106	Molecular Mechanisms of Biologically Active Compounds from Propolis in Breast Cancer: State of the Art and Future Directions. Food Reviews International, 2023, 39, 2931-2968.	4.3	0
1107	YB1 Is a Major Contributor to Health Disparities in Triple Negative Breast Cancer. Cancers, 2021, 13, 6262.	1.7	6
1108	A Novel Gene Prognostic Signature Based on Differential DNA Methylation in Breast Cancer. Frontiers in Genetics, 2021, 12, 742578.	1.1	9

#	ARTICLE	IF	CITATIONS
1109	Major depressive symptoms in breast cancer patients with ovarian function suppression: a cross-sectional study comparing ovarian ablation and gonadotropin-releasing hormone agonists. BMC Psychiatry, 2021, 21, 624.	1.1	4
1110	Feasibility of Portable Microwave Imaging Device for Breast Cancer Detection. Diagnostics, 2022, 12, 27.	1.3	10
1111	Plasma extracellular vesicle long RNA profiles in the diagnosis and prediction of treatment response for breast cancer. Npj Breast Cancer, 2021, 7, 154.	2.3	13
1112	Ketogenic Diets and their Therapeutic Potential on Breast Cancer: A Systemic Review. Cancer Management and Research, 2021, Volume 13, 9147-9155.	0.9	7
1113	The high methylation level of a novel 151-bp CpG island in the ESR1 gene promoter is associated with a poor breast cancer prognosis. Cancer Cell International, 2021, 21, 649.	1.8	3
1114	Family and Cultural Perceptions About Meat Consumption among Hispanic/Latino and White Adults in the United States. Ecology of Food and Nutrition, 2022, 61, 353-366.	0.8	3
1116	Comparative Accuracy of Preoperative Tumor Size Assessment on Ultrasonography and Magnetic Resonance Imaging in Ductal Carcinoma In Situ. Journal of Breast Disease, 2021, 9, 37-44.	0.2	0
1117	ICG-Loaded PEG-Modified Black Phosphorus Nanosheets for Fluorescence Imaging-Guided Breast Cancer Therapy. ACS Omega, 2021, 6, 35505-35513.	1.6	7
1118	Sex, racial/ethnic and socioeconomic disparities in patients with metastatic bone disease. Journal of Surgical Oncology, 2022, 125, 766-774.	0.8	6
1119	Teaching Microsurgical Breast Reconstruction—A Retrospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 5875.	1.0	1
1120	Co-Delivery of Letrozole and Cyclophosphamide via Folic Acid-Decorated Nanoniosomes for Breast Cancer Therapy: Synergic Effect, Augmentation of Cytotoxicity, and Apoptosis Gene Expression. Pharmaceuticals, 2022, 15, 6.	1.7	29
1122	Concomitant activation of GLI1 and Notch1 contributes to racial disparity of human triple negative breast cancer progression. ELife, 2021, 10, .	2.8	5
1123	High expression of eIF4E is associated with tumor macrophage infiltration and leads to poor prognosis in breast cancer. BMC Cancer, 2021, 21, 1305.	1.1	12
1124	The Secretome of Human Neonatal Mesenchymal Stem Cells Modulates Doxorubicin-Induced Cytotoxicity: Impact in Non-Tumor Cells. International Journal of Molecular Sciences, 2021, 22, 13072.	1.8	7
1126	Prevalence of germline TP53 mutation among early onset middle eastern breast cancer patients. Hereditary Cancer in Clinical Practice, 2021, 19, 49.	0.6	2
1128	Diagnosis of Breast Cancer on Imbalanced Dataset Using Various Sampling Techniques and Machine Learning Models., 2021,,.		1
1129	Design and synthesis of chromone-nitrogen mustard derivatives and evaluation of anti-breast cancer activity. Journal of Enzyme Inhibition and Medicinal Chemistry, 2022, 37, 437-450.	2.5	10
1130	Identification of common genes in obesity and cancer through network interaction and targeting those genes by virtual screening approach. Journal of Biomolecular Structure and Dynamics, 2023, 41, 1109-1127.	2.0	4

#	Article	IF	CITATIONS
1131	Efficacy of Manual Lymphatic Drainage for Breast Cancer-Related Lymphedema. Advances in Breast Cancer Research, 2022, 11, 120-127.	0.1	0
1132	SLFN12 Over-expression Sensitizes Triple Negative Breast Cancer Cells to Chemotherapy Drugs and Radiotherapy. Cancer Genomics and Proteomics, 2022, 19, 328-338.	1.0	6
1133	Real-world clinical outcomes of patients with BRCA-mutated, human epidermal growth factor receptor 2 (HER2)-negative metastatic breast cancer: a CancerLinQ® study. Breast Cancer Research and Treatment, 2022, 193, 83-94.	1.1	0
1134	Recreational and occupational physical activity in relation to prostate cancer aggressiveness: the North Carolina-Louisiana Prostate Cancer Project (PCaP). Cancer Causes and Control, 2022, , .	0.8	1
1135	Hereditary breast cancer and fertility preservation outcomes. Journal of Assisted Reproduction and Genetics, 2022, 39, 1163-1168.	1.2	1
1136	Breast cancer microenvironment and obesity: challenges for therapy. Cancer and Metastasis Reviews, 2022, 41, 627-647.	2.7	13
1137	Does the Broaden-and-Build Theory Explain Reduction in Social Disruption After a Brief Relaxation Intervention for Women With Breast Cancer Undergoing Treatment?. Behavior Therapy, 2022, 53, 995-1008.	1.3	1
1138	MicroRNA-21 induces cisplatin resistance in head and neck squamous cell carcinoma. PLoS ONE, 2022, 17, e0267017.	1.1	8
1139	Accuracy of Perceived Breast Cancer Risk in Black and White Women with an Elevated Risk. Ethnicity and Disease, 2022, 32, 81-90.	1.0	3
1140	Estimation of secondary cancer projected risk after partial breast irradiation at the 1.5†T MR-linac. Strahlentherapie Und Onkologie, 2022, 198, 622-629.	1.0	2
1141	Bioelectrical Phase Angle in Patients with Breast Cancer: A Systematic Review. Cancers, 2022, 14, 2002.	1.7	15
1142	Dual Targeting of Integrin $\hat{l}_{<}$ sub>v \hat{l}^{2} ₃ and Neuropilin-1 Receptors Improves Micropositron Emission Tomography Imaging of Breast Cancer. Molecular Pharmaceutics, 2022, 19, 1458-1467.	2.3	1
1143	Thorough statistical analyses of breast cancer co-methylation patterns. BMC Genomic Data, 2022, 23, 29.	0.7	3
1144	Hyperthermia-sensitive liposomes containing brucea javanica oil for synergistic photothermal-/chemo-therapy in breast cancer treatment. Current Drug Delivery, 2022, 19, .	0.8	0
1145	Fulvestrant May Falsely Increase $17\hat{l}^2$ -Estradiol Levels in Immunoassays: A Case Report of a 57-Year-Old Postmenopausal Patient With Recurrent Estrogen Receptor-Positive Breast Cancer. Frontiers in Oncology, 2022, 12, 832763.	1.3	2
1146	Evaluation of Information Theoretic Network Meta-analysis to Rank First-Line Anticancer Regimens for Hormone Receptor–Positive, <i>ERBB2</i> Negative Metastatic Breast Cancer. JAMA Network Open, 2022, 5, e224361.	2.8	2
1147	Text Messaging as a Communication Modality to Promote Screening Mammography in Low-income African American Women. Journal of Medical Systems, 2022, 46, 28.	2.2	2
1148	Allium Vegetables Intake and Risk of Breast Cancer: A Meta-Analysis. Iranian Journal of Public Health, 0,	0.3	0

#	Article	IF	CITATIONS
1149	TGF- \hat{l}^21 Promotes Autophagy and Inhibits Apoptosis in Breast Cancer by Targeting TP63. Frontiers in Oncology, 2022, 12, 865067.	1.3	4
1150	Global guidelines for breast cancer screening: A systematic review. Breast, 2022, 64, 85-99.	0.9	68
1151	Feasibility of Investigational Procedures and Efficacy of a Personalized Omega-3 Dietary Intervention in Alleviating Pain and Psychoneurological Symptoms in Breast Cancer Survivors. Pain Management Nursing, 2023, 24, 78-88.	0.4	5
1152	Discontinuation of adjuvant endocrine therapy and impact on quality of life and functional status in older patients with breast cancer. Breast Cancer Research and Treatment, 2022, 193, 567-577.	1.1	10
1153	Age and competing concerns in treatment selection for women with non-metastatic HR+ and HER2-breast cancer: Current clinical practice. Journal of Geriatric Oncology, 2022, , .	0.5	0
1154	Breast cancer screening in low and middle-income countries. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2022, 83, 15-23.	1.4	12
1155	Direct investigations of the electrical conductivity of normal and cancer breast cells by conductive atomic force microscopy. Ultramicroscopy, 2022, 237, 113531.	0.8	7
1193	Mammographic breast density, body mass index and risk of breast cancer in Korean women aged 75 years and older. International Journal of Cancer, 2022, , .	2.3	5
1194	HJURP regulates cell proliferation and chemo-resistance via YAP1/NDRG1 transcriptional axis in triple-negative breast cancer. Cell Death and Disease, 2022, 13, 396.	2.7	16
1198	The clinicopathological and prognostic significances of LATS1 expression in breast cancer Histology and Histopathology, 2022, , 18433.	0.5	0
1199	EGFR inhibition reverses epithelial‑mesenchymal transition, and decreases tamoxifen resistance via Snail and Twist downregulation in breast cancer cells. Oncology Reports, 2022, 47, .	1.2	7
1200	Extraction of Electronic Health Record Data using Fast Healthcare Interoperability Resources for Automated Breast Cancer Risk Assessment AMIA Annual Symposium proceedings, 2021, 2021, 843-852.	0.2	1
1201	Factors influencing psychological distress and effects of stepwise psychological care on quality of life in patients undergoing chemotherapy after breast cancer surgery American Journal of Translational Research (discontinued), 2022, 14, 1923-1933.	0.0	0
1202	Developing Breast Imaging Services in Low-Resource Settings. , 0, , 28-32.		1
1203	The Molecular Mechanisms Involved in Suppressing Triple Negative Breast Cancer Using Natural Agents. Advances in Medical Diagnosis, Treatment, and Care, 2022, , 45-71.	0.1	0
1204	The Significance of Tumor Microenvironment Score for Breast Cancer Patients. BioMed Research International, 2022, 2022, 1-27.	0.9	3
1205	Sociodemographic disparities in molecular testing for breast cancer. Cancer Causes and Control, 2022, 33, 843-859.	0.8	2
1206	Vesicular Ganglioside GM1 From Breast Tumor Cells Stimulated Epithelial-to-Mesenchymal Transition of Recipient MCF-10A Cells. Frontiers in Oncology, 2022, 12, 837930.	1.3	2

#	Article	IF	CITATIONS
1207	Expression Pattern and Prognostic Significance of Chemokines in Breast cancer: An Integrated Bioinformatics Analysis. Clinical Breast Cancer, 2022, 22, 567-578.	1.1	26
1208	Associated between Dietary Antioxidant Index (DAI) and Odds of Breast Cancer and Correlation between DAI with Pathobiological Markers: Hospital-Based Incidence Case-Control Study., 2023, 42, 386-392.		2
1209	Hypertensive diseases of pregnancy and risk of breast cancer in the Black Women's Health Study. Breast Cancer Research and Treatment, 2022, , 1.	1.1	1
1210	The value of preoperative sentinel lymph node contrast-enhanced ultrasound for breast cancer: a large, multicenter trial. BMC Cancer, 2022, 22, 455.	1.1	6
1211	Left Sided Breast Cancer Irradiation ; Prone or Supine Simulation ?. Genel Tıp Dergisi, 2022, 32, 31-36.	0.1	0
1212	Trends in female breast cancer incidence, mortality, and survival in Austria, with focus on age, stage, and birth cohorts (1983–2017). Scientific Reports, 2022, 12, 7048.	1.6	17
1213	lncRNA GHET1 Promotes the Progression of Triple-Negative Breast Cancer via Regulation of miR-377-3p/GRSF1 Signaling Axis. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-15.	0.7	2
1214	Bone Health Considerations in Breast Cancer. Seminars in Oncology Nursing, 2022, 38, 151273.	0.7	2
1215	Prevalence of Sarcopenia in Women with Breast Cancer. Nutrients, 2022, 14, 1839.	1.7	9
1216	Kinesin family member 23, regulated by FOXM1, promotes triple negative breast cancer progression via activating Wnt/ \hat{l}^2 -catenin pathway. Journal of Experimental and Clinical Cancer Research, 2022, 41, 168.	3.5	14
1217	3D bioprinted organâ€onâ€chips. Aggregate, 2023, 4, .	5.2	35
1218	Body Mass Index and Mammographic Density in a Multiracial and Multiethnic Population-Based Study. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1313-1323.	1.1	3
1219	Multi-class classification of breast tissue using optical coherence tomography and attenuation imaging combined via deep learning. Biomedical Optics Express, 2022, 13, 3380.	1.5	9
1220	Tumor organoids: applications in cancer modeling and potentials in precision medicine. Journal of Hematology and Oncology, 2022, 15, 58.	6.9	49
1221	Multi-Classification of Breast Cancer Lesions in Histopathological Images Using DEEP_Pachi: Multiple Self-Attention Head. Diagnostics, 2022, 12, 1152.	1.3	20
1222	Role of the Wnt and GTPase pathways in breast cancer tumorigenesis and treatment. Cytokine and Growth Factor Reviews, 2022, 67, 11-24.	3.2	11
1223	Salvia miltiorrhiza in Breast Cancer Treatment: A Review of Its Phytochemistry, Derivatives, Nanoparticles, and Potential Mechanisms. Frontiers in Pharmacology, 2022, 13, .	1.6	11
1224	Breast Cancer Survivors' Lived Experience of Adjuvant Hormone Therapy: A Thematic Analysis of Medication Side Effects and Their Impact on Adherence. Frontiers in Psychology, 2022, 13, .	1.1	8

#	Article	IF	CITATIONS
1225	A Presurgicalâ€Window Intervention Trial of Isothiocyanateâ€Rich Broccoli Sprout Extract in Patients with Breast Cancer. Molecular Nutrition and Food Research, 2022, , 2101094.	1.5	5
1226	Calcium Channel Blocker Use and the Risk for Breast Cancer: A Population-Based Nested Case-Control Study. Cancers, 2022, 14, 2344.	1.7	8
1227	A ultrasound-based radiomic approach to predict the nodal status in clinically negative breast cancer patients. Scientific Reports, 2022, 12, 7914.	1.6	20
1228	Psychosocial Interventions for Pain Management in Breast Cancer Survivors: A RE-AIM Evaluation. Journal of Clinical Psychology in Medical Settings, 2022, , 1.	0.8	0
1229	A Crucial Angiogenesis-Associated Gene MEOX2 Could Be a Promising Biomarker Candidate for Breast Cancer. Frontiers in Oncology, 2022, 12, .	1.3	1
1230	Polygenic risk scores for prediction of breast cancer risk in women of African ancestry: a cross-ancestry approach. Human Molecular Genetics, 2022, 31, 3133-3143.	1.4	11
1231	Pain, depressive symptoms, and self-efficacy for pain management: examination in African-American women with breast cancer. Supportive Care in Cancer, 2022, 30, 6633-6640.	1.0	3
1232	Associations between Preserved Foods and Breast Cancer Risk in Hong Kong Chinese Women. Cancer Prevention Research, 2022, 15, 497-507.	0.7	2
1233	Overexpression of MCAM induced by SMYD2-H3K36me2 in breast cancer stem cell properties. Breast Cancer, 2022, , 1.	1.3	0
1234	Smooth versus textured tissue expanders in breast reconstruction – A retrospective review of post-operative surgical site infections. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 3060-3067.	0.5	4
1235	Imaging Features Derived From Dynamic Contrast-Enhanced Magnetic Resonance Imaging to Differentiate Malignant From Benign Breast Lesions: A Systematic Review and Meta-Analysis. Journal of Computer Assisted Tomography, 2022, 46, 383-391.	0.5	1
1236	Bio-Imaging-Based Machine Learning Algorithm for Breast Cancer Detection. Diagnostics, 2022, 12, 1134.	1.3	30
1237	The distinct impacts of race and genetic ancestry on health. Nature Medicine, 2022, 28, 890-893.	15.2	16
1238	LncRNAs and CircRNAs in cancer. MedComm, 2022, 3, e141.	3.1	18
1239	All-in-one approaches for triple-negative breast cancer therapy: metal-phenolic nanoplatform for MR imaging-guided combinational therapy. Journal of Nanobiotechnology, 2022, 20, 226.	4.2	11
1240	Identification of Angiogenesis-Related Prognostic Biomarkers Associated With Immune Cell Infiltration in Breast Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, .	1.8	11
1241	"Outcomes of Progressive-Tension Donor Site Closure in Abdominal-Based Autologous Breast Reconstruction.― Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, , .	0.5	0
1242	A racemosin B derivative, C25, suppresses breast cancer growth via lysosomal membrane permeabilization and inhibition of autophagic flux. Biochemical Pharmacology, 2022, 201, 115060.	2.0	1

#	Article	IF	CITATIONS
1243	End-to-End diagnosis of breast biopsy images with transformers. Medical Image Analysis, 2022, 79, 102466.	7.0	12
1244	Prognostic role of radiotherapy in low-risk elderly breast cancer patients after breast-conserving surgery: a cohort study. Gland Surgery, 2022, 11, 847-859.	0.5	1
1245	An exploration of the needs and experiences of informal caregivers for Black breast cancer patients. SSM Qualitative Research in Health, 2022, 2, 100097.	0.6	0
1246	Knowledge, attitude, practice towards breast self-examination and associated factors among women in Gondar town, Northwest Ethiopia, 2021: a community-based study. BMC Women's Health, 2022, 22, 174.	0.8	12
1247	CircEIF3H-IGF2BP2-HuR scaffold complex promotes TNBC progression via stabilizing HSPD1/RBM8A/G3BP1 mRNA. Cell Death Discovery, 2022, 8, 261.	2.0	5
1248	N6-methyladenosine regulated FGFR4 attenuates ferroptotic cell death in recalcitrant HER2-positive breast cancer. Nature Communications, 2022, 13, 2672.	5.8	80
1249	Triple-Negative Breast Cancer: the Current Aspects of Pathogenesis and Therapies. BioNanoScience, 2022, 12, 1404-1435.	1.5	2
1250	Treatment of Breast Cancer in Young Adults. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2022, 42, 795-806.	1.8	8
1251	Mir-4728 is a Valuable Biomarker for Diagnostic and Prognostic Assessment of HER2-Positive Breast Cancer. Frontiers in Molecular Biosciences, 2022, 9, .	1.6	3
1252	Insights into the value of statistical models, solvent, and relativistic effects for investigating Re complexes of 2-(4′-aminophenyl)benzothiazole: a potential spectroscopic probe. Journal of Molecular Modeling, 2022, 28, 154.	0.8	1
1253	Understanding drivers of the Black:White breast cancer mortality gap: A call for more robust definitions. Cancer, 2022, 128, 2695-2697.	2.0	2
1254	Racial disparity in distant recurrenceâ€ree survival in patients with localized breast cancer: A pooled analysis of National Surgical Adjuvant Breast and Bowel Project trials. Cancer, 2022, 128, 2728-2735.	2.0	11
1255	Racial and Ethnic Differences in Rural-Urban Trends in 5-Year Survival of Patients With Lung, Prostate, Breast, and Colorectal Cancers: 1975-2011 Surveillance, Epidemiology, and End Results (SEER). JAMA Network Open, 2022, 5, e2212246.	2.8	15
1256	Preliminary evaluation of a small interfering RNA molecular probe targeting murine double minute 2 in breast cancer. Nuclear Medicine Communications, 2022, 43, 869-876.	0.5	1
1257	Relative Dose Intensity and Pathologic Response Rates in Patients With Breast Cancer and With and Without HIV Who Received Neoadjuvant Chemotherapy. JCO Global Oncology, 2022, 8, e2200016.	0.8	5
1258	Naples prognostic score: a novel predictor of survival in patients with HER2-positive breast cancer. Future Oncology, 2022, 18, 2655-2665.	1.1	4
1259	Investigation of the effects of overexpression of jumping translocation breakpoint (JTB) protein in MCF7 cells for potential use as a biomarker in breast cancer American Journal of Cancer Research, 2022, 12, 1784-1823.	1.4	0
1260	Sub-Terahertz Waveguide Iris Probe for Ex-Vivo Breast Cancer Tumor Margin Assessment. IEEE Journal of Electromagnetics, RF and Microwaves in Medicine and Biology, 2022, 6, 406-412.	2.3	4

#	Article	IF	CITATIONS
1261	Computational Imaging to Compensate for Soft-Tissue Deformations in Image-Guided Breast Conserving Surgery. IEEE Transactions on Biomedical Engineering, 2022, 69, 3760-3771.	2.5	8
1262	Molecular subtypes predict second breast events of ductal carcinoma in situ after breastâ€conserving surgery. Cancer Medicine, 0, , .	1.3	2
1263	Diabetes regulated anti-inflammatory lncRNA is overexpressed in triple-negative breast cancer and predicts chemoresistance and tumor recurrence. Bioengineered, 2022, 13, 12718-12725.	1.4	4
1264	Use of Routine Health Datasets to Assess the Appropriateness of Diagnostic Tests in the Follow-Up of Breast Cancer Patients: A Population-Based Study on 3930 Patients. Risk Management and Healthcare Policy, 0, Volume 15, 1087-1100.	1.2	2
1265	Breast cancer incidence and predictions (Monastir, Tunisia: 2002–2030): A registry-based study. PLoS ONE, 2022, 17, e0268035.	1.1	3
1266	Long term outcome data from the EORTC 75111-10114 ETF/BCG randomized phase II study: Pertuzumab and trastuzumab with or without metronomic chemotherapy for older patients with HER2-positive metastatic breast cancer, followed by T-DM1 after progression. Breast, 2022, 64, 100-111.	0.9	5
1267	Evaluation of Untargeted Metabolomic Strategy for the Discovery of Biomarker of Breast Cancer. Frontiers in Pharmacology, 0, 13 , .	1.6	5
1268	<scp>Lightâ€intensity</scp> and <scp>moderateâ€toâ€vigorous</scp> intensity physical activity among older adult breast cancer survivors with obesity: A narrative review. Cancer Medicine, 2022, 11, 4602-4611.	1.3	8
1269	Effectiveness of internet-based support interventions on patients with breast cancer: a systematic review and narrative synthesis. BMJ Open, 2022, 12, e057664.	0.8	12
1270	A neutrophil-biomimic platform for eradicating metastatic breast cancer stem-like cells by redox microenvironment modulation and hypoxia-triggered differentiation therapy. Acta Pharmaceutica Sinica B, 2023, 13, 298-314.	5.7	12
1271	The Value of the Stemness Index in Ovarian Cancer Prognosis. Genes, 2022, 13, 993.	1.0	9
1272	Breast cancer chemotherapy induces vascular dysfunction and hypertension through a NOX4-dependent mechanism. Journal of Clinical Investigation, 2022, 132, .	3.9	11
1273	Discovery of Novel Bicyclic Phenylselenyl-Containing Hybrids: An Orally Bioavailable, Potential, and Multiacting Class of Estrogen Receptor Modulators against Endocrine-Resistant Breast Cancer. Journal of Medicinal Chemistry, 2022, 65, 7993-8010.	2.9	15
1274	Nationwide Trends in Contralateral Prophylactic Mastectomies: An Analysis of 55,060 Unilateral Breast Cancer Patients. Plastic and Reconstructive Surgery - Global Open, 2022, 10, e4344.	0.3	8
1275	Patient navigator team perceptions on the implementation of a citywide breast cancer patient navigation protocol: a qualitative study. BMC Health Services Research, 2022, 22, .	0.9	7
1276	A Novel IncRNA Panel for Risk Stratification and Immune Landscape in Breast Cancer Patients. International Journal of General Medicine, 0, Volume 15, 5253-5272.	0.8	0
1277	Identification and validation of a novel prognostic signature based on transcription factors in breast cancer by bioinformatics analysis. Gland Surgery, 2022, 11, 892-912.	0.5	1
1278	Trabectedin in Cancers: Mechanisms and Clinical Applications. Current Pharmaceutical Design, 2022, 28, 1949-1965.	0.9	6

#	Article	IF	CITATIONS
1279	Triple-negative breast cancer prevalence in Africa: a systematic review and meta-analysis. BMJ Open, 2022, 12, e055735.	0.8	9
1280	Efficacy and Safety of Initial $5 \hat{A}$ Years of Adjuvant Endocrine Therapy in Postmenopausal Hormone Receptor-Positive Breast Cancer: A Systematic Review and Network Meta-Analysis. Frontiers in Pharmacology, 0, 13, .	1.6	1
1281	The immune-based prognostic score for the immunogenomic landscape analysis and application of chemotherapy in breast cancer. Current Bioinformatics, 2022, 17, .	0.7	0
1282	mTOR pathway gene expression in association with race and clinicopathological characteristics in Black and White breast cancer patients. Discover Oncology, 2022, 13, .	0.8	4
1283	Fucoxanthin Is a Potential Therapeutic Agent for the Treatment of Breast Cancer. Marine Drugs, 2022, 20, 370.	2.2	12
1284	The French Early Breast Cancer Cohort (FRESH): A Resource for Breast Cancer Research and Evaluations of Oncology Practices Based on the French National Healthcare System Database (SNDS). Cancers, 2022, 14, 2671.	1.7	5
1285	Rediscovery of Traditional Plant Medicine: An Underestimated Anticancer Drug of Chelerythrine. Frontiers in Pharmacology, 0, 13, .	1.6	10
1286	Ovarian reserve in premenopausal women with breast cancer. Breast, 2022, 64, 143-150.	0.9	2
1287	Composition and Functional Potential of the Human Mammary Microbiota Prior to and Following Breast Tumor Diagnosis. MSystems, 2022, 7, .	1.7	10
1288	In vitro breast cancer models for studying mechanisms of resistance to endocrine therapy. Exploration of Targeted Anti-tumor Therapy, 0, , 297-320.	0.5	3
1289	The mevalonate pathway in breast cancer biology. Cancer Letters, 2022, 542, 215761.	3.2	5
1290	Downstream Neighbor of Son Overexpression is Associated With Breast Cancer Progression and a Poor Prognosis. Journal of Breast Cancer, 2022, 25, 327.	0.8	3
1291	The Roles of Cloud-Based Systems on the Cancer-Related Studies: A Systematic Literature Review. IEEE Access, 2022, 10, 64126-64145.	2.6	3
1292	Persistent EGFR/K-RAS/SIAH pathway activation drives chemo-resistance and early tumor relapse in triple-negative breast cancer. Cancer Drug Resistance (Alhambra, Calif), 2022, 5, 691-702.	0.9	5
1293	Racial and ethnic disparities in the refusal of surgical treatment in women 40Âyears and older with breast cancer in the USA between 2010 and 2017. Breast Cancer Research and Treatment, 2022, 194, 643-661.	1.1	7
1294	The Emergence of the Racial Disparity in U.S. Breast-Cancer Mortality. New England Journal of Medicine, 2022, 386, 2349-2352.	13.9	68
1295	The effect of psychological interventions on fear of cancer recurrence in breast cancer survivors: A systematic review and metaâ€analysis. Journal of Advanced Nursing, 2022, 78, 3069-3082.	1.5	13
1296	SARS-CoV-2 M Protein Facilitates Malignant Transformation of Breast Cancer Cells. Frontiers in Oncology, 0, 12, .	1.3	8

#	Article	IF	Citations
1297	Diagnostic Mammography Performance across Racial and Ethnic Groups in a National Network of Community-Based Breast Imaging Facilities. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1324-1333.	1.1	3
1298	Gene expression signatures of individual ductal carcinoma in situ lesions identify processes and biomarkers associated with progression towards invasive ductal carcinoma. Nature Communications, 2022, 13, .	5.8	12
1299	Distinct Reproductive Risk Profiles for Intrinsic-Like Breast Cancer Subtypes: Pooled Analysis of Population-Based Studies. Journal of the National Cancer Institute, 2022, 114, 1706-1719.	3.0	14
1300	Time Intervals between Double Primary Breast and Ovarian Cancers and Survival Outcomes of Patients with Both Cancers: A SEER Database Analysis. BioMed Research International, 2022, 2022, 1-8.	0.9	1
1301	A Novel Risk-Scoring System to Identify the Potential Population Benefiting From Adjuvant Chemotherapy for Node-Negative TNBC Patients With Tumor Size Less Than $1\ \mathrm{cm}$. Frontiers in Oncology, $0,12,.$	1.3	2
1302	Integrated Multi-Omics Analysis Model to Identify Biomarkers Associated With Prognosis of Breast Cancer. Frontiers in Oncology, 0, 12, .	1.3	12
1303	Employment trajectories of young women with breast cancer: an ongoing prospective cohort study in Italy and Switzerland. Journal of Cancer Survivorship, 0, , .	1.5	0
1304	Acetyl-CoA Synthetase 2 as a Therapeutic Target in Tumor Metabolism. Cancers, 2022, 14, 2896.	1.7	13
1305	Machine learning-enabled cancer diagnostics with widefield polarimetric second-harmonic generation microscopy. Scientific Reports, 2022, 12, .	1.6	13
1306	Comparative analysis of transient receptor potential channel 5 opposite strand‑induced gene expression patterns and protein‑protein interactions in triple‑negative breast cancer. Oncology Letters, 2022, 24, .	0.8	3
1307	Combined thoracic paravertebral block and interscalene brachial plexus block for modified radical mastectomy: A case report. World Journal of Clinical Cases, 2022, 10, 5741-5747.	0.3	1
1308	Breast Cancer Epidemiology and Contemporary Breast Cancer Care: A Review of the Literature and Clinical Applications. Clinical Obstetrics and Gynecology, 2022, 65, 461-481.	0.6	6
1309	Screening of Specific and Common Pathways in Breast Cancer Cell Lines MCF-7 and MDA-MB-231 Treated with Chlorophyllides Composites. Molecules, 2022, 27, 3950.	1.7	4
1310	The Relationship Between Microbial Community and Breast Cancer. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	4
1311	Longitudinal Changes in Circulating Metabolites and Lipoproteins After Breast Cancer Treatment. Frontiers in Oncology, 0, 12, .	1.3	4
1312	Associations of Obesity, Physical Activity, and Screening With State-Level Trends and Racial and Ethnic Disparities of Breast Cancer Incidence and Mortality in the US. JAMA Network Open, 2022, 5, e2216958.	2.8	5
1313	Neoadjuvant Endocrine Therapy: A Potential Way to Make Cold Hormone Receptor-Rich Breast Cancer Hot. Combinatorial Chemistry and High Throughput Screening, 2022, 25, .	0.6	0
1314	Hypermethylation of TMEM240 predicts poor hormone therapy response and disease progression in breast cancer. Molecular Medicine, 2022, 28, .	1.9	5

#	Article	IF	CITATIONS
1315	Genomic Aberrations in Circulating Tumor DNAs from Palbociclib-Treated Metastatic Breast Cancer Patients Reveal a Novel Resistance Mechanism. Cancers, 2022, 14, 2872.	1.7	1
1316	Enzymeâ€Powered Micro/Nanomotors for Cancer Treatment. Chemistry - an Asian Journal, 2022, 17, .	1.7	10
1317	VEGF Overexpression Significantly Increases Nanoparticle-Mediated siRNA Delivery and Target-Gene Downregulation. Pharmaceutics, 2022, 14, 1260.	2.0	3
1318	Cancer treatment and survivorship statistics, 2022. Ca-A Cancer Journal for Clinicians, 2022, 72, 409-436.	157.7	897
1319	Factors Mediating Racial/Ethnic Disparities in Delayed Treatment of Breast Cancer. Annals of Surgical Oncology, 2022, 29, 7652-7658.	0.7	4
1320	Sister, Give Me Your Hand: a Qualitative Focus Group Study on Beliefs and Barriers to Mammography Screening in Black Women During the COVID-19 Era. Journal of Racial and Ethnic Health Disparities, 2023, 10, 1466-1477.	1.8	3
1322	Adaptive stress response genes associated with breast cancer subtypes and survival outcomes reveal race-related differences. Npj Breast Cancer, 2022, 8, .	2.3	6
1323	Biomineralization associated alkaline phosphatase as a potential marker of bone metastasis in the patients with invasive breast cancer. Saudi Journal of Biological Sciences, 2022, 29, 103340.	1.8	0
1324	A first look at breast cancer screening in over 1000 community health centers in the United States. Preventive Medicine, 2022, 161, 107115.	1.6	0
1325	Interaction between BEND5 and RBPJ suppresses breast cancer growth and metastasis via inhibiting Notch signaling. International Journal of Biological Sciences, 2022, 18, 4233-4244.	2.6	2
1326	Breast density measurement methods on mammograms: a review. Multimedia Systems, 0, , .	3.0	0
1327	Tumorâ€Targeted Injectable Doubleâ€Network Hydrogel for Prevention of Breast Cancer Recurrence and Wound Infection via Synergistic Photothermal and Brachytherapy. Advanced Science, 2022, 9, .	5.6	25
1328	Routine clinical parameters and laboratory testing predict therapy-related myeloid neoplasms after treatment for breast cancer. Haematologica, 2023, 108, 161-170.	1.7	2
1329	Metabolic Links to Socioeconomic Stresses Uniquely Affecting Ancestry in Normal Breast Tissue at Risk for Breast Cancer. Frontiers in Oncology, 0, 12, .	1.3	3
1330	Quantitative digital histopathology and machine learning to predict pathological complete response to chemotherapy in breast cancer patients using pre-treatment tumor biopsies. Scientific Reports, 2022, 12, .	1.6	7
1331	Utilizing Acceptance and Commitment Therapy Within Oncology. Journal of Health Service Psychology, 0, , .	0.6	1
1332	Global Burden of Female Breast Cancer: Age-Period-Cohort Analysis of Incidence Trends From 1990 to 2019 and Forecasts for 2035. Frontiers in Oncology, 0, 12, .	1.3	16
1333	Mode of Detection of Second Events in Routine Surveillance of Early Stage Breast Cancer Patients. Clinical Breast Cancer, 2022, 22, e818-e824.	1.1	5

#	Article	IF	CITATIONS
1334	A Noninvasive Tool Based on Magnetic Resonance Imaging Radiomics for the Preoperative Prediction of Pathological Complete Response to Neoadjuvant Chemotherapy in Breast Cancer. Annals of Surgical Oncology, 2022, 29, 7685-7693.	0.7	10
1335	The obesity-breast cancer link: a multidisciplinary perspective. Cancer and Metastasis Reviews, 2022, 41, 607-625.	2.7	36
1336	Prediction of pathological complete response to neoadjuvant chemotherapy in patients with breast cancer using a combination of contrastâ€enhanced ultrasound and dynamic contrastâ€enhanced magnetic resonance imaging. Cancer Medicine, 0, , .	1.3	2
1337	The efficacy of tucatinib-based therapeutic approaches for HER2-positive breast cancer. Military Medical Research, 2022, 9, .	1.9	5
1338	Multi-path Convolutional Neural Network to Identify Tumorous Sub-classes for Breast Tissue from Histopathological Images. SN Computer Science, 2022, 3, .	2.3	3
1339	Neurologic, functional, and survival outcomes following surgical management of metastatic breast cancer to the spine. Clinical Neurology and Neurosurgery, 2022, 220, 107360.	0.6	1
1341	Analysis of Trending Topics in Breast Cancer Articles From an Altmetric Perspective. Cureus, 2022, , .	0.2	0
1342	Bioactive constituents of animal-derived traditional Chinese medicinal materials for breast cancer: opportunities and challenges. Journal of Zhejiang University: Science B, 2022, 23, 547-563.	1.3	6
1343	Machine Learning-Based Epigenetic Classifiers for Axillary Staging of Patients with ER-Positive Early-Stage Breast Cancer. Annals of Surgical Oncology, 2022, 29, 6407-6414.	0.7	5
1344	Sexual health and intimacy after cancer treatment in women of color: A systematic review. Psycho-Oncology, 2022, 31, 1637-1650.	1.0	0
1345	Survival benefit from axillary surgery in patients aged 70 years or older with clinically node-negative breast cancer: A population-based propensity-score matched analysis. European Journal of Surgical Oncology, 2022, , .	0.5	2
1346	An uncommon case of synchronous gastric and colonic metastases from breast cancer. JGH Open, 2022, 6, 587-589.	0.7	1
1347	Breast cancer survivors with preserved or rescued cardiorespiratory fitness have similar cardiac, pulmonary and muscle function compared to controls. European Journal of Applied Physiology, 2022, 122, 2189-2200.	1.2	2
1348	Tetrazoles: Structure and Activity Relationship as Anticancer Agents. , 2022, , 205-231.		0
1349	Synthesis and Characterization of Plumbagin S-Allyl Cysteine Ester: Determination of Anticancer Activity In Silico and In Vitro. Applied Biochemistry and Biotechnology, 2022, 194, 5827-5847.	1.4	3
1350	Oncological safety of reconstruction with autologous fat grafting in breast cancer patients: a systematic review and meta-analysis. International Journal of Clinical Oncology, 2022, 27, 1379-1385.	1.0	1
1351	circ_0041732 Promotes Breast Cancer Progression. Molecular Cancer Research, 2022, 20, 1561-1573.	1.5	1
1352	Immune Lymphocyte Infiltrate and its Prognostic Value in Triple-Negative Breast Cancer. Frontiers in Oncology, 0, 12, .	1.3	3

#	Article	IF	CITATIONS
1353	Decreased differentiation capacity and altered expression of extracellular matrix components in irradiationâ€mediated senescent human breast adiposeâ€derived stem cells. IUBMB Life, 2022, 74, 969-981.	1.5	2
1354	Allogeneic hematopoietic cell transplantation in patients with a hematologic malignancy and a prior history of breast cancer. Breast Cancer Research and Treatment, 2022, 194, 507-516.	1.1	0
1355	Clinical trials of immunotherapy in triple-negative breast cancer. Breast Cancer Research and Treatment, 2022, 195, 1-15.	1.1	19
1356	"Immediate versus delayed autologous breast reconstruction in patients undergoing postâ€mastectomy radiation therapy: A paradigm shiftâ€. Journal of Surgical Oncology, 0, , .	0.8	1
1357	Delivery of Small Molecules by Syndiotactic Peptides for Breast Cancer Therapy. Molecular Pharmaceutics, 2022, 19, 2877-2887.	2.3	11
1358	Subtyping of metastatic breast cancer based on plasma circulating tumor DNA alterations: An observational, multicentre platform study. EClinicalMedicine, 2022, 51, 101567.	3.2	3
1360	Dosimetric comparison of different intensity-modulated radiotherapy techniques for whole-breast irradiation of right-breast cancer. Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique, 2022, , .	0.6	0
1361	Immunometabolism characteristics and a potential prognostic risk model associated with TP53 mutations in breast cancer. Frontiers in Immunology, 0, 13 , .	2.2	1
1362	Current State of Cell Therapies for Breast Cancer. Cancer Journal (Sudbury, Mass), 2022, 28, 301-309.	1.0	5
1363	Evaluation of thermosensitive chitosan hydrogel containing gefitinib loaded cellulose acetate butyrate nanoparticles in a subcutaneous breast cancer model. International Journal of Pharmaceutics, 2022, 624, 122036.	2.6	9
1364	The impact of local therapies for breast cancer on shoulder muscle health and function. Critical Reviews in Oncology/Hematology, 2022, 177, 103759.	2.0	4
1365	TRKB acts as a prognostic predictive marker in Her-2 positive breast cancer. Annals of Diagnostic Pathology, 2022, 60, 152017.	0.6	3
1366	Induced mammary cancer in rat models: pathogenesis, genetics, and relevance to female breast cancer. Journal of Mammary Gland Biology and Neoplasia, 2022, 27, 185-210.	1.0	6
1367	Deep learning based on ultrasound images assists breast lesion diagnosis in China: a multicenter diagnostic study. Insights Into Imaging, 2022, 13, .	1.6	14
1368	Impact of Locoregional Treatment on Survival in Young Patients with Early-Stage Breast Cancer undergoing Upfront Surgery. Annals of Surgical Oncology, 2022, 29, 6299-6310.	0.7	7
1369	The Influence of Medical Comorbidities on Survival Disparities in a Multiethnic Group of Patients with <i>De Novo</i> Metastatic Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1935-1943.	1.1	1
1370	Clinicopathologic Features, Treatment Patterns, and Disease Outcomes in a Modern, Prospective Cohort of Young Women Diagnosed with Ductal Carcinoma In Situ. Annals of Surgical Oncology, 2022, 29, 8048-8057.	0.7	2
1371	Disparities in Primary Breast Cancer Stage at Presentation Among Hispanic Subgroups. Annals of Surgical Oncology, 2022, 29, 7977-7987.	0.7	8

#	Article	IF	CITATIONS
1372	IncRNA NUTM2A-AS1 Targets the SRSF1/Trim37 Signaling Pathway to Promote the Proliferation and Invasion of Breast Cancer. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-8.	0.7	2
1373	Addressing Breast Cancer Disparities by Improving Diversity of the Oncology Workforce. Current Breast Cancer Reports, 2022, 14, 162-167.	0.5	1
1374	In vivo assessment of simultaneous G1 cyclins silencing by a tumor-specific bidirectional promoter on the mammary tumor in nude mice. Frontiers in Veterinary Science, $0, 9,$	0.9	0
1375	Invited Discussion on Direct-to-Implant Reconstruction After Unilateral and Bilateral Mastectomy: Cross-Sectional Study of Patient Satisfaction and Quality of Life with BREAST-Q. Aesthetic Plastic Surgery, 2023, 47, 50-53.	0.5	2
1376	Combining Organoid Models with Next-Generation Sequencing to Reveal Tumor Heterogeneity and Predict Therapeutic Response in Breast Cancer. Journal of Oncology, 2022, 2022, 1-13.	0.6	2
1377	High expression of cuproptosis-related SLC31A1 gene in relation to unfavorable outcome and deregulated immune cell infiltration in breast cancer: an analysis based on public databases. BMC Bioinformatics, 2022, 23, .	1.2	26
1378	Diagnostic and prognostic significance of SLC50A1 expression in patients with primary early breast cancer. Experimental and Therapeutic Medicine, 2022, 24, .	0.8	1
1379	A signature constructed with mitophagy-related genes to predict the prognosis and therapy response for breast cancer. Aging, 2022, 14, 6169-6186.	1.4	9
1380	Construction of a breast cancer prognosis model based on alternative splicing and immune infiltration. Discover Oncology, 2022, 13 , .	0.8	5
1381	Social relationships and their associations with affective symptoms of women with breast cancer: A scoping review. PLoS ONE, 2022, 17, e0272649.	1.1	10
1382	A novel oncogenic enhancer of estrogen receptor-positive breast cancer. Molecular Therapy - Nucleic Acids, 2022, 29, 836-851.	2.3	3
1383	Radiation enhances the efficacy of EGFR-targeted CAR-T cells against triple-negative breast cancer by activating NF-PB/Icam1 signaling. Molecular Therapy, 2022, 30, 3379-3393.	3.7	21
1384	N6-methyladenosine-mediated CELF2 regulates CD44 alternative splicing affecting tumorigenesis via ERAD pathway in pancreatic cancer. Cell and Bioscience, 2022, 12 , .	2.1	6
1385	Chemical Effects on Breast Development, Function, and Cancer Risk: Existing Knowledge and New Opportunities. Current Environmental Health Reports, 2022, 9, 535-562.	3.2	10
1386	CDCA5 promotes the progression of breast cancer and serves as a potential prognostic biomarker. Oncology Reports, 2022, 48, .	1.2	7
1387	Synthesis, Characterisation and Mechanism of Action of Anticancer 3-Fluoroazetidin-2-ones. Pharmaceuticals, 2022, 15, 1044.	1.7	4
1388	Utilization of Screening Mammography in Women Before 50: Cross-Sectional Survey Results from the National Health Interview Survey. Academic Radiology, 2022, , .	1.3	0
1389	Characterization of the Metabolome of Breast Tissues from Non-Hispanic Black and Non-Hispanic White Women Reveals Correlations between Microbial Dysbiosis and Enhanced Lipid Metabolism Pathways in Triple-Negative Breast Tumors. Cancers, 2022, 14, 4075.	1.7	4

#	Article	IF	CITATIONS
1390	Baduanjin's impact on quality of life and sleep quality in breast cancer survivors receiving aromatase inhibitor therapy: a randomized controlled trial. Frontiers in Oncology, 0, 12, .	1.3	7
1391	Dissecting Molecular Heterogeneity of Circulating Tumor Cells (CTCs) from Metastatic Breast Cancer Patients through Copy Number Aberration (CNA) and Single Nucleotide Variant (SNV) Single Cell Analysis. Cancers, 2022, 14, 3925.	1.7	5
1392	Temporal trends in Blackâ€White disparities in cancer surgery and cancerâ€specific survival in the United States between 2007 and 2015. Cancer Medicine, 2023, 12, 3509-3519.	1.3	5
1393	Quality assurance and quality control in surgical oncology. Journal of Surgical Oncology, 2022, 126, 1560-1572.	0.8	2
1394	Allostatic Load and Breast Cancer: a Systematic Review of the Literature. Current Breast Cancer Reports, 2022, 14, 180-191.	0.5	4
1395	ESO–ESMO fifth international consensus guidelines for breast cancer in young women (BCY5). Annals of Oncology, 2022, 33, 1097-1118.	0.6	46
1396	Lifetime personal cigarette smoking and risk of young-onset breast cancer by subtype among non-Hispanic Black and White women in the Young Women's Health History Study. Breast Cancer Research and Treatment, 0, , .	1,1	0
1397	Identification of Lethal Inhibitors and Inhibitor Combinations for Mono-Driver versus Multi-Driver Triple-Negative Breast Cancer Cells. Cancers, 2022, 14, 4027.	1.7	4
1398	Patient Navigation Can Improve Breast Cancer Outcomes among African American Women in Chicago: Insights from a Modeling Study. Journal of Urban Health, 2022, 99, 813-828.	1.8	3
1399	Analysis of the Influencing Factors of Sentinel Lymph Node Metastasis in Breast Cancer. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-6.	0.5	2
1400	Color or money?: The impact of socioeconomic status and race/ethnicity on breast cancer mortality. American Journal of Surgery, 2022, 224, 1403-1408.	0.9	3
1401	Radiation therapy affects YAP expression and intracellular localization by modulating lamin A/C levels in breast cancer. Frontiers in Bioengineering and Biotechnology, $0,10,10$	2.0	3
1402	A Scoping Review on the Status of Female Breast Cancer in Asia with a Special Focus on Nepal. Breast Cancer: Targets and Therapy, 0, Volume 14, 229-246.	1.0	4
1403	Can Radiotherapy After Breast-Conserving Surgery be Omitted in Elderly Patients with Early-Stage, Hormone-Receptor Negative Breast Cancer? A Population-Based Study and Proposed Nomogram. Advances in Therapy, 0, , .	1.3	0
1404	Identification of cuproptosis-related subtypes, characterization of tumor microenvironment infiltration, and development of a prognosis model in breast cancer. Frontiers in Immunology, 0, 13, .	2.2	29
1405	In vitro evaluation of the intensifying photodynamic effect due to the presence of plasmonic hollow gold nanoshells loaded with methylene blue on breast and melanoma cancer cells. Photodiagnosis and Photodynamic Therapy, 2022, 40, 103065.	1.3	6
1406	Experience in Radical Remission: A Self Study and Framework. Journal of Holistic Nursing, 0, , 089801012211209.	0.6	0
1407	Application of MXene in the diagnosis and treatment of breast cancer: A critical overview. Frontiers in Bioengineering and Biotechnology, $0,10,.$	2.0	8

#	Article	IF	CITATIONS
1409	Tumor Infiltrating Lymphocytes in Multi-National Cohorts of Ductal Carcinoma In Situ (DCIS) of Breast. Cancers, 2022, 14, 3916.	1.7	2
1410	Disparities in Time to Treatment for Breast Cancer: Shifting Focus to the Root Cause. Annals of Surgical Oncology, 0, , .	0.7	1
1411	Comparison of emergency pediatric breast ultrasound interpretations and management recommendations between pediatric radiologists and breast imaging radiologists. Emergency Radiology, 0, , .	1.0	0
1412	Safety and effectiveness of a novel nonpneumatic active compression device for treating breast cancer-related lymphedema: A multicenter randomized, crossover trial (NILE). Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2022, 10, 1359-1366.e1.	0.9	6
1413	The evolving view of thermogenic fat and its implications in cancer and metabolic diseases. Signal Transduction and Targeted Therapy, 2022, 7, .	7.1	15
1414	Racial Disparity in Quadruple Negative Breast Cancer: Aggressive Biology and Potential Therapeutic Targeting and Prevention. Cancers, 2022, 14, 4484.	1.7	5
1415	Leveraging Electronic Health Records to Address Breast Cancer Disparities. Current Breast Cancer Reports, 2022, 14, 199-204.	0.5	0
1416	Radiomics Features Based on MRI-ADC Maps of Patients with Breast Cancer: Relationship with Lesion Size, Features Stability, and Model Accuracy. Medeniyet Medical Journal, 2022, 37, 277-288.	0.4	4
1417	Roadmap on biomaterials for women's health. JPhys Materials, 2023, 6, 012501.	1.8	4
1418	Ethnic predisposition, risk factors and breast cancer presentation; a 10-year data. Single centered prospective cohort study from Karachi. Annals of Medicine and Surgery, 2022, 82, .	0.5	2
1419	Approach to the patient with a palpable breast mass. JAAPA: Official Journal of the American Academy of Physician Assistants, 2022, 35, 22-28.	0.1	0
1420	Hyaluronidase responsive second near-infrared fluorescent nanocomplex for combined HER2 blockade and chemotherapy of HER2+ breast cancer. , 2022, 141, 213115.		1
1421	FAM96A and FAM96B function as new tumor suppressor genes in breast cancer through regulation of the Wnt/ \hat{l}^2 -catenin signaling pathway. Life Sciences, 2022, 308, 120983.	2.0	1
1422	Outcomes and toxicities after proton partial breast radiotherapy for early stage, hormone receptor positive breast cancer: 3-Year results of a phase II multi-center trial. Clinical and Translational Radiation Oncology, 2022, 37, 71-77.	0.9	O
1423	Molecular alterations in anti-apoptotic BCL2 family proteins in breast cancer cell line models, drug sensitivities and dependencies to guide the development of BCL2 inhibitors. Gene, 2022, 847, 146881.	1.0	2
1424	Solasodine suppress MCF7 breast cancer stem-like cells via targeting Hedgehog/Gli1. Phytomedicine, 2022, 107, 154448.	2.3	2
1425	Current and future burden of breast cancer: Global statistics for 2020 and 2040. Breast, 2022, 66, 15-23.	0.9	600
1426	Confining isolated photosensitizers to relieve self-aggregation and potentiate photodynamic efficacy for synergistic cancer therapy. Chemical Communications, 2022, 58, 10813-10816.	2.2	4

#	Article	IF	CITATIONS
1427	Breast Cancer in Young Women. , 2022, , 383-392.		0
1428	A Logistic Regression Assessment to Measure Radiotherapy Clinical Pathway Concordance for Early Stages Breast Cancer Patients. Procedia Computer Science, 2022, 203, 559-564.	1.2	0
1429	Breast Tumor Margin Assessment Using Sub-Terahertz Wave. Biological and Medical Physics Series, 2022, , 127-161.	0.3	0
1430	Quinoline–hydrazone hybrids as dual mutant EGFR inhibitors with promising metallic nanoparticle loading: rationalized design, synthesis, biological investigation and computational studies. New Journal of Chemistry, 2022, 46, 18207-18232.	1.4	5
1431	Breast cancer: introduction. , 2022, , 3-26.		0
1432	Next-generation selective estrogen receptor degraders and other novel endocrine therapies for management of metastatic hormone receptor-positive breast cancer: current and emerging role. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592211136.	1.4	34
1433	A Cascaded Deep Learning Framework for Segmentation of Nuclei in Digital Histology Images. , 2022, , .		2
1434	Toracic Duct Lymph Cytokines are Interrelated with Morphological Sings of Mesenteric Lymph Nodes in Breast Cancer Model in Rats. , 2022, , .		0
1435	Al in Breast Cancer Imaging: A Survey of Different Applications. Journal of Imaging, 2022, 8, 228.	1.7	10
1436	Identification of m6A modification patterns and development of m6Aâ€"hypoxia prognostic signature to characterize tumor microenvironment in triple-negative breast cancer. Frontiers in Immunology, 0, 13,	2.2	5
1437	Identification of Src Family Kinases as Potential Therapeutic Targets for Chemotherapy-Resistant Triple Negative Breast Cancer. Cancers, 2022, 14, 4220.	1.7	6
1438	Breast Cancer Disparities and the COVID-19 Pandemic. Current Breast Cancer Reports, 0, , .	0.5	4
1439	Specific Antibodies to the Fragments of Meningococcal IgA1 Protease during the Formation of Immunity to Bacterial Infections. Bulletin of Experimental Biology and Medicine, 2022, 173, 429-432.	0.3	0
1440	Cross-Sectional Comparative Study on Central Sensitization-Psychosocial Associated Comorbidities and Psychological Characteristics in Breast Cancer Survivors with Nociceptive Pain and Pain with Neuropathic Features and without Pain. Life, 2022, 12, 1328.	1.1	3
1441	Endocrine therapy resistance: what we know and future directions. Exploration of Targeted Anti-tumor Therapy, 0, , 480-496.	0.5	5
1442	Potential of Anti-inflammatory Molecules in the Chemoprevention of Breast Cancer. Recent Advances in Inflammation & Allergy Drug Discovery, 2022, 16, 60-76.	0.4	3
1443	Apparent Diffusion Coefficient Reproducibility Across <scp>3ÂT</scp> Scanners in a Breast Diffusion Phantom. Journal of Magnetic Resonance Imaging, 2023, 57, 812-823.	1.9	3
1444	Applying artificial intelligence technology to assist with breast cancer diagnosis and prognosis prediction. Frontiers in Oncology, 0, 12 , .	1.3	9

#	Article	IF	CITATIONS
1445	A Mixed Method Approach to Examine Surveillance Mammography Experiences in Black and White Breast Cancer Survivors. Clinical Breast Cancer, 2022, 22, 801-811.	1.1	0
1446	Lipidâ€coated bismuth nanoflower as the thermosâ€radio sensiti for therapy of lung metastatic breast cancer: Preparation, optimisation, and characterisation. IET Nanobiotechnology, 0, , .	1.9	1
1447	Effect of Photodynamic Therapy on the microRNA Level in Breast Cancer Tissues of Female Wistar Rats. Bulletin of Experimental Biology and Medicine, 2022, 173, 444-447.	0.3	0
1449	Overexpression of SCYL1 Is Associated with Progression of Breast Cancer. Current Oncology, 2022, 29, 6922-6932.	0.9	0
1450	Race Differences in Patient-Reported Symptoms during Chemotherapy among Women with Early-Stage Hormone Receptor–Positive Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2023, 32, 167-174.	1,1	4
1451	Self-Nanoemulsifying Drug Delivery System of 2-Methoxyestradiol Exhibits Enhanced Anti-Proliferative and Pro-Apoptotic Activities in MCF-7 Breast Cancer Cells. Life, 2022, 12, 1369.	1.1	3
1453	The comparison of transforming growth factor beta-1 serum levels in early-stage breast cancer patients treated with external beam whole breast irradiation plus boost versus interstitial brachytherapy accelerated partial breast irradiation. Brachytherapy, 2022, , .	0.2	0
1454	In Vitro and In Vivo Relevant Antineoplastic Activity of Platinum(II) Complexes toward Triple-Negative MDA-MB-231 Breast Cancer Cell Line. Pharmaceutics, 2022, 14, 2013.	2.0	6
1455	Development and validation of nomograms for predicting overall survival and cancer specific survival in locally advanced breast cancer patients: A SEER population-based study. Frontiers in Public Health, 0, 10, .	1.3	3
1456	Immunomodulatory roles of propofol and sevoflurane in murine models of breast cancer. Immunopharmacology and Immunotoxicology, 0, , 1-7.	1.1	1
1457	Artificial intelligence for predicting five-year survival in stage IV metastatic breast cancer patients: A focus on sarcopenia and other host factors. Frontiers in Physiology, $0,13,.$	1.3	4
1458	Robust ERα-Targeted Near-Infrared Fluorescence Probe for Selective Hydrazine Imaging in Breast Cancer. Analytical Chemistry, 2022, 94, 14012-14020.	3.2	15
1459	Job loss, return to work, and multidimensional well-being after breast cancer treatment in working-age Black and White women. Journal of Cancer Survivorship, 0, , .	1.5	4
1460	Enhancement of the In Vitro Antitumor Effects of Berberine Chloride When Encapsulated within Small Extracellular Vesicles. Pharmaceutics, 2022, 14, 1913.	2.0	3
1461	Circulating Tumor DNA After Neoadjuvant Chemotherapy in Breast Cancer Is Associated With Disease Relapse. JCO Precision Oncology, 2022, , .	1.5	20
1462	Improving biobehavioral health in younger breast cancer survivors: Pathways to Wellness trial secondary outcomes. Journal of the National Cancer Institute, 0, , .	3.0	0
1463	Deep Learning and Machine Learning with Grid Search to Predict Later Occurrence of Breast Cancer Metastasis Using Clinical Data. Journal of Clinical Medicine, 2022, 11, 5772.	1.0	23
1464	COL11A1 serves as a biomarker for poor prognosis and correlates with immune infiltration in breast cancer. Frontiers in Genetics, $0,13,.$	1.1	6

#	Article	IF	CITATIONS
1466	Simulated galactic cosmic radiation (GCR)-induced expression of Spp1 coincide with mammary ductal cell proliferation and preneoplastic changes in Apc mouse. Life Sciences in Space Research, 2023, 36, 116-122.	1.2	1
1467	Breast Cancer in Geriatric Patients: Current Landscape and Future Prospects. Clinical Interventions in Aging, 0, Volume 17, 1445-1460.	1.3	10
1468	PD-L1-Positive High-Grade Triple-Negative Breast Cancer Patients Respond Better to Standard Neoadjuvant Treatmentâ€"A Retrospective Study of PD-L1 Expression in Relation to Different Clinicopathological Parameters. Journal of Clinical Medicine, 2022, 11, 5524.	1.0	1
1469	The role of exosomal survivin in the diagnosis of breastÂcancer. International Journal of Clinical Biochemistry and Research, 2022, 9, 254-259.	0.0	0
1470	Thematic trends and knowledge structure map of sentinel lymph node biopsy for breast cancer: a bibliometric analysis from 2010 to 2019. Translational Cancer Research, 2022, 11, 3092-3107.	0.4	2
1471	Molecular characterization of ESR1 variants in breast cancer. Breast Cancer Research and Treatment, 2022, 196, 279-289.	1.1	4
1472	Socioeconomic and insuranceâ€related disparities in diseaseâ€specific survival among patients with metastatic bone disease. Journal of Surgical Oncology, 2023, 127, 159-173.	0.8	3
1473	Improving Invasive Breast Cancer Care Using Machine Learning Technology. Journal of Biomedical Research & Environmental Sciences, 2022, 3, 980-984.	0.1	0
1474	Survival of Breast Cancer by Stage, Grade and Molecular Groups in Mallorca, Spain. Journal of Clinical Medicine, 2022, 11, 5708.	1.0	3
1475	African Ancestry–Associated Gene Expression Profiles in Triple-Negative Breast Cancer Underlie Altered Tumor Biology and Clinical Outcome in Women of African Descent. Cancer Discovery, 2022, 12, 2530-2551.	7.7	43
1477	A Systematic Review Protocol on the Effect of Yoga Intervention on Inflammatory Biomarkers among Women with Breast Cancer. Journal of Health and Allied Sciences NU, 2023, 13, 360-364.	0.1	1
1478	Exploring the prognostic significance of FOXM1 gene expression in human breast cancer by bioinformatics analysis. Gene Reports, 2022, 29, 101693.	0.4	0
1479	Role of epigallocatechin-3- gallate in the regulation of known and novel microRNAs in breast carcinoma cells. Frontiers in Genetics, $0,13,\ldots$	1.1	6
1480	NF- $\hat{\mathbb{P}}$ B Signaling in Tumor Pathways Focusing on Breast and Ovarian Cancer. Oncology Reviews, 0, 16, .	0.8	9
1481	Comparing outcomes of single-port insufflation endoscopic breast-conserving surgery and conventional open approach for breast cancer. World Journal of Surgical Oncology, 2022, 20, .	0.8	4
1482	Estrogen receptor \hat{l}_{\pm} revised: Expression, structure, function, and stability. BioEssays, 2022, 44, .	1.2	8
1483	The Landmark Series—Addressing Disparities in Breast Cancer Screening: New Recommendations for Black Women. Annals of Surgical Oncology, 2023, 30, 58-67.	0.7	10
1484	Regulation of antitumor miR-205 targets oncogenes: Direct regulation of lymphoid specific helicase and its clinical significance. Life Sciences, 2022, 309, 120993.	2.0	1

#	Article	IF	CITATIONS
1485	Effects of Mobile Healthcare Applications on the Lifestyle of Patients With Breast Cancer: A Protocol for a Randomized Clinical Trial. Journal of Breast Cancer, 2022, 25, 425.	0.8	0
1486	Combined phototherapy with metabolic reprogramming-targeted albumin nanoparticles for treating breast cancer. Biomaterials Science, 2022, 10, 7117-7132.	2.6	10
1487	Income Disparity in Breast Cancer Incidence and Stage at Presentation: A National Population Study of South Korea. Journal of Breast Cancer, 2022, 25, 415.	0.8	2
1488	Evaluation of morphology and angiogenesis of breast cancer in BALB/c mice using trypsin inhibitor from Cucumis melo seeds. In vitro and in vivo study. Wspolczesna Onkologia, 2022, 26, 204-219.	0.7	0
1489	Funding of Clinical Trials Through Non-Profit and Third-Party Organizations: A Case Study of the CREATE-X Trial in Japan., 2022,, 439-450.		0
1490	Cancer Risk Assessment Based on Human Immune Repertoire and Deep Learning. Lecture Notes in Electrical Engineering, 2022, , 678-688.	0.3	0
1491	AKT Regulation of ORAI1-Mediated Calcium Influx in Breast Cancer Cells. Cancers, 2022, 14, 4794.	1.7	2
1492	Spatial Analysis of Breast Cancer Mortality Rates in a Rural State. Preventing Chronic Disease, 0, 19, .	1.7	3
1493	Sabizabulin, a Potent Orally Bioavailable Colchicine Binding Site Agent, Suppresses HER2+ Breast Cancer and Metastasis. Cancers, 2022, 14, 5336.	1.7	8
1494	LGR5 As a Potential Therapeutic Target for Breast Cancer: A Systematic Review and Meta-analysis. Current Stem Cell Research and Therapy, 2023, 18, 690-698.	0.6	0
1495	Development and validation of a short-term breast health measure as a supplement to screening mammography. Biomarker Research, 2022, 10, .	2.8	1
1496	Prognostic and Predictive Significance of Stromal Tumor-Infiltrating Lymphocytes (sTILs) in ER-Positive/HER2â^Negative Postmenopausal Breast Cancer Patients. Cancers, 2022, 14, 4844.	1.7	2
1498	Trends in breast cancer mortality by race/ethnicity, age, and US census region, United States─1999â€2020. Cancer, 2023, 129, 32-38.	2.0	5
1499	Vitamin D Receptor Expression Is Significantly Decreased in Bone Metastases Compared to Matched Primary Breast Cancer Tumours. Cancer Investigation, 2023, 41, 133-143.	0.6	0
1500	Small-molecule inhibitors, immune checkpoint inhibitors, and more: FDA-approved novel therapeutic drugs for solid tumors from 1991 to 2021. Journal of Hematology and Oncology, 2022, 15, .	6.9	59
1501	Editorial: Early diagnoses and treatments of uncommon breast cancers. Frontiers in Endocrinology, 0, 13, .	1.5	0
1502	Breast cancer image analysis using deep learning techniques – a survey. Health and Technology, 2022, 12, 1133-1155.	2.1	1
1503	Resistance to Trastuzumab. Cancers, 2022, 14, 5115.	1.7	23

#	Article	IF	CITATIONS
1504	Addressing Racial Inequities in Access to State-of-the-Art Breast Imaging. Radiology, 0, , .	3.6	0
1505	Validation of the Nigerian Breast Cancer Study Model for Predicting Individual Breast Cancer Risk in Cameroon and Uganda. Cancer Epidemiology Biomarkers and Prevention, 2023, 32, 98-104.	1.1	2
1506	PER3 plays anticancer roles in the oncogenesis and progression of breast cancer via regulating MEK/ERK signaling pathway. Journal of the Chinese Medical Association, 2022, 85, 1051-1060.	0.6	3
1507	Oligometastatic Breast Cancer Patients Treated with High-Dose Chemotherapy and Targeted Radiation: Long-Term Follow-Up of a Phase II Trial. Cancers, 2022, 14, 5000.	1.7	0
1508	Mammography diagnosis of breast cancer screening through machine learning: a systematic review and meta-analysis. Clinical and Experimental Medicine, 0, , .	1.9	5
1509	Identifying Key Lysosome-Related Genes Associated with Drug-Resistant Breast Cancer Using Computational and Systems Biology Approach. Iranian Journal of Pharmaceutical Research, 2022, 21, .	0.3	2
1510	Unique therapeutic potentialities of exosomes based nanodrug carriers to target tumor microenvironment in cancer therapy. OpenNano, 2022, 8, 100091.	1.8	8
1511	Clinical Characteristics and Survival Outcomes of Patients with De Novo Metastatic Breast Cancer. Breast Cancer: Targets and Therapy, 0, Volume 14, 363-373.	1.0	3
1512	Identification of miRNA biomarkers for breast cancer by combining ensemble regularized multinomial logistic regression and Cox regression. BMC Bioinformatics, 2022, 23, .	1.2	4
1513	Unbiased Validation of the Algorithms for Automatic Needle Localization in Ultrasound-Guided Breast Biopsies. , 2022, , .		8
1514	Neoadjuvant systemic therapy in geriatric breast cancer patients: a National Cancer Database (NCDB) analysis. Breast Cancer Research and Treatment, 2022, 196, 441-451.	1.1	1
1515	Adherence to Mediterranean Diet and Nutritional Status in Women with Breast Cancer: What Is Their Impact on Disease Progression and Recurrence-Free Patients' Survival?. Current Oncology, 2022, 29, 7482-7497.	0.9	8
1516	Prognostic nomogram for female patients suffering from non-metastatic Her2 positive breast cancer: A SEER-based study. Medicine (United States), 2022, 101, e30922.	0.4	0
1517	Prevalencia de la mutaci $ ilde{A}^3$ n de PIK3CA en c $ ilde{A}_1$ ncer de mama en la Argentina y su asociaci $ ilde{A}^3$ n con variables cl $ ilde{A}$ nico-patol $ ilde{A}^3$ gicas. , 2022, 26, .		0
1518	Extended adjuvant endocrine therapy for women with hormone receptor-positive early breast cancer: A meta-analysis with trial sequential analysis of randomized controlled trials. Frontiers in Oncology, $0,12,.$	1.3	4
1519	Tensor-Based Learning for Detecting Abnormalities on Digital Mammograms. Diagnostics, 2022, 12, 2389.	1.3	2
1520	Full Compliance of Adjuvant Endocrine Therapy Is Associated with Higher Disease-Free Survival in Hormone Receptor-Positive and HER2-Negative Chinese Breast Cancer Patients with First Tumor Recurrence. Asian Pacific Journal of Cancer Prevention, 2022, 23, 3413-3420.	0.5	0
1521	Racial Disparities in Clinical Outcomes on Investigator-Initiated Breast Cancer Clinical Trials at an Urban Medical Center. Clinical Breast Cancer, 2022, , .	1.1	1

#	Article	IF	Citations
1522	Annual report to the nation on the status of cancer, part 1: National cancer statistics. Cancer, 2022, 128, 4251-4284.	2.0	145
1523	Joint model- and immunohistochemistry-driven few-shot learning scheme for breast cancer segmentation on 4D DCE-MRI. Applied Intelligence, 0, , .	3.3	0
1524	Migration/Differentiation-Associated LncRNA SENCR rs12420823*C/T: A Novel Gene Variant Can Predict Survival and Recurrence in Patients with Breast Cancer. Genes, 2022, 13, 1996.	1.0	1
1525	Examining racial differences in treatment and survival among patients with Paget's disease of the breast. Surgery, 2022, , .	1.0	0
1527	Long-Term Outcome of Sustained Endocrine Monotherapy for Elderly Breast Cancer Patients. Annals of Surgical Oncology, 2023, 30, 1671-1677.	0.7	1
1528	Breast diseases. , 2023, , 311-344.e7.		0
1529	The Combination of CDK 4/6 Inhibitors plus Endocrine Treatment versus Endocrine Treatment Alone in Hormone-receptor (HR)-Positive breast Cancer: a Systematic Review and Meta-analysis. Medicinski Arhiv = Medical Archives = Archives De MÃ@decine, 2022, 76, 333.	0.4	1
1530	Polymer-Based Nanoplatforms for Targeting Breast Cancer. Environmental Chemistry for A Sustainable World, 2022, , 373-400.	0.3	0
1531	The Structure of Nanaocrystalline Apatite From the Breast Cancer., 2022,,.		0
1532	Vitamin D Levels in Newly Diagnosed Breast Cancer Patients according to Tumor Sub-Types. Journal of Dietary Supplements, 0 , 1 -13.	1.4	4
1533	Single cell profiling of primary and paired metastatic lymph node tumors in breast cancer patients. Nature Communications, 2022, 13, .	5.8	19
1534	Performance analysis of screening mammography in Asian women under 40Âyears. Breast Cancer, 2023, 30, 241-248.	1.3	1
1535	The clinical significance of HER2 expression in DCIS. , 2023, 40, .		17
1536	Biosynthesis of Silver and Gold Nanoparticles and Their Efficacy Towards Antibacterial, Antibiofilm, Cytotoxicity, and Antioxidant Activities. Applied Biochemistry and Biotechnology, 2023, 195, 1158-1183.	1.4	54
1537	A Phase II Trial of S-1 and Oxaliplatin in Patients with Metastatic Breast Cancer Previously Treated with Anthracycline and Taxane (KCSG-BR07-03). Cancer Research and Treatment, 2023, 55, 523-530.	1.3	2
1538	Recent advances in cold atmospheric plasma (CAP) for breast cancer therapy. Cell Biology International, 2023, 47, 327-340.	1.4	12
1539	Cancer statistics for <scp>A</scp> merican <scp>I</scp> ndian and <scp>A</scp> laska <scp>N</scp> ative individuals, 2022: Including increasing disparities in early onset colorectal cancer. Ca-A Cancer Journal for Clinicians, 2023, 73, 120-146.	157.7	39
1540	Tumor-promoting properties of enolase-phosphatase 1 in breast cancer via activating the NF- \hat{l}° B signaling pathway. Molecular Biology Reports, 2023, 50, 993-1004.	1.0	1

#	Article	IF	CITATIONS
1541	Can Montgomery tubercles impact aesthetic 3D nipple-areolar complex tattooing? An anatomical, quantitative analysis of breast cancer patients. American Journal of Surgery, 2022, , .	0.9	0
1542	Increasing the effect of annonacin using nanodiamonds to inhibit breast cancer cells growth in rats (Rattus norvegicus)-Induced breast cancer. Heliyon, 2022, 8, e11418.	1.4	2
1543	Endocrine resistance and breast cancer plasticity are controlled by CoREST. Nature Structural and Molecular Biology, 2022, 29, 1122-1135.	3.6	11
1544	Molecular differences between younger versus older ER-positive and HER2-negative breast cancers. Npj Breast Cancer, 2022, 8, .	2.3	4
1545	Loss of Brca1 and Trp53 in adult mouse mammary ductal epithelium results in development of hormone receptor-positive or hormone receptor-negative tumors, depending on inactivation of Rb family proteins. Breast Cancer Research, 2022, 24, .	2.2	0
1546	Signatures of Breast Cancer Progression in the Blood: What Could Be Learned from Circulating Tumor Cell Transcriptomes. Cancers, 2022, 14, 5668.	1.7	3
1547	Effect of residence in nonmetropolitan counties on stage and tumor size at diagnosis in patients with breast cancer: A Surveillance, Epidemiology, and End Results analysis. Journal of Rural Health, 0, , .	1.6	0
1549	An Overview of Anthropogenic Actions as Drivers for Emerging and Re-Emerging Zoonotic Diseases. Pathogens, 2022, 11, 1376.	1.2	17
1550	Long non coding RNA COX10-DT promotes the progression of breast cancer via the COX10-DT/miR-206/BDNF axis. Biochemical and Biophysical Research Communications, 2023, 639, 46-53.	1.0	2
1551	Establishment and verification of a nomogram to predict tumor-specific mortality risk in triple-negative breast cancer: a competing risk model based on the SEER cohort study. Gland Surgery, 2022, 11, 1961-1975.	0.5	3
1552	The correlation of fibronectin and vimentin expression on anthracycline-based neoadjuvant chemotherapy response in stage IIIA and luminal subtype IIIB breast cancer. Biomolecular and Health Science Journal, 2022, 5, 88.	0.1	1
1553	Race, ethnicity, and clinical outcomes in hormone receptor-positive, human epidermal growth factor 2 negative (HER2â°'), node negative breast cancer in the randomized TAILORx trial: gaps in biologic and social determinants of health. Annals of Translational Medicine, 2022, .	0.7	0
1554	Synthesis of oxamide-hydrazone hybrid derivatives as potential anticancer agents. Research in Pharmaceutical Sciences, 2023, 18, 24.	0.6	1
1555	Disparities in Breast Cancer Outcomes and How to Resolve Them. Hematology/Oncology Clinics of North America, 2023, 37, 1-15.	0.9	1
1556	Tolerance and Outcomes of Neoadjuvant Chemotherapy in Geriatric Breast Cancer Patients. Journal of Surgical Research, 2023, 283, 329-335.	0.8	5
1557	Robotic Stereotactic Body Radiation Therapy for the Adjuvant Treatment of Early-Stage Breast Cancer: Outcomes of a Large Single-Institution Study. Advances in Radiation Oncology, 2023, 8, 101095.	0.6	0
1558	Correlation of B-cell lymphoma 2 immunoexpression in invasive carcinoma of breast, no special type with hormone receptor status, proliferation index, and molecular subtypes. Journal of Cancer Research and Therapeutics, 2022, 18, 313.	0.3	0
1559	Clinicopathological and Prognostic Significance of Programmed Death Ligand-1 SP142 Expression in 132 Patients With Triple-negative Breast Cancer. In Vivo, 2022, 36, 2890-2898.	0.6	3

#	Article	IF	CITATIONS
1560	Illuminating Black, Hispanic, and Asian Women's Breast Cancer-related Cognitive Impairment Symptom Experience: An Integrative Review. Cancer Care Research Online, 2022, 2, e030.	0.1	1
1561	Clinical characteristics, risk factors, and outcomes in Chilean triple negative breast cancer patients: a real-world study. Breast Cancer Research and Treatment, 2023, 197, 449-459.	1.1	1
1562	The Role of Oral Fusobacterium nucleatum in Female Breast Cancer: A Systematic Review and Meta-Analysis. International Journal of Dentistry, 2022, 2022, 1-12.	0.5	4
1563	The DARC Side of Inflamm-Aging: Duffy Antigen Receptor for Chemokines (DARC/ACKR1) as a Potential Biomarker of Aging, Immunosenescence, and Breast Oncogenesis among High-Risk Subpopulations. Cells, 2022, 11, 3818.	1.8	6
1564	Treatment Sequencing Patterns and Associated Direct Medical Costs of Metastatic Breast Cancer Care in the United States, 2011 to 2021. JAMA Network Open, 2022, 5, e2244204.	2.8	2
1565	Effect of exercise on rehabilitation of breast cancer surgery patients: A systematic review and metaâ€analysis of randomized controlled trials. Nursing Open, 2023, 10, 2030-2043.	1.1	4
1566	Gut microbiome in tumorigenesis and therapy of colorectal cancer. Journal of Cellular Physiology, 2023, 238, 94-108.	2.0	4
1567	A novel nomogram containing efficacy indicators to predict axillary pathologic complete response after neoadjuvant systemic therapy in breast cancer. Frontiers in Endocrinology, 0, 13, .	1.5	1
1569	A 5-Pathway Signature Predicts Prognosis Based on Immune-Derived IncRNAs in Patients with Breast Cancer. Journal of Oncology, 2022, 2022, 1-17.	0.6	1
1570	Self-assembled DNA nanostructure containing oncogenic miRNA-mediated cell proliferation by downregulation of FOXO1 expression. BMC Cancer, 2022, 22, .	1.1	2
1571	Article Review: Biochemical Aspect of Survivin Hormone. , 2022, 1, 1-15.		0
1572	The Single ell Landscape of Intratumoral Heterogeneity and The Immunosuppressive Microenvironment in Liver and Brain Metastases of Breast Cancer. Advanced Science, 2023, 10, .	5.6	77
1573	A Lower Serum Antioxidant Capacity as a Distinctive Feature for Women with HER2+ Breast Cancer: A Preliminary Study. Cancers, 2022, 14, 5973.	1.7	0
1574	Racial disparities in overall survival after the introduction of cyclin-dependent kinase 4/6 inhibitors for patients with hormone receptor-positive, HER2-negative metastatic breast cancer. Breast Cancer Research and Treatment, 2023, 198, 75-88.	1.1	5
1575	The Great Immune Escape: Understanding the Divergent Immune Response in Breast Cancer Subtypes. Cancer Discovery, 2023, 13, 23-40.	7.7	35
1576	A remotely delivered, peer-led intervention to improve physical activity and quality of life in younger breast cancer survivors. Journal of Behavioral Medicine, 2023, 46, 578-593.	1.1	4
1577	Effect of intraperitoneal docetaxel on ovarian function in mice. Journal of Obstetrics and Gynaecology, 2022, 42, 3672-3678.	0.4	0
1578	Endocrine Treatment for 5 Years or Radiation for 5 Days for Patients With Early Breast Cancer Older Than 65 Years: Can We Do It Right?. Journal of Clinical Oncology, 2023, 41, 2331-2336.	0.8	7

#	Article	IF	CITATIONS
1579	Local surgery improves survival in elderly patients with stage IV breast cancer: a population-based retrospective cohort study. Annals of Translational Medicine, 2022, 10, 1269-1269.	0.7	0
1580	Curcuminoids inhibit human and rat placental $3\hat{l}^2$ -hydroxysteroid dehydrogenases: Structure-activity relationship and in silico docking analysis. Journal of Ethnopharmacology, 2023, 305, 116051.	2.0	2
1581	Socioeconomic status index is an independent determinant of breast cancer screening practices: Evidence from Eastern China. PLoS ONE, 2022, 17, e0279107.	1.1	0
1582	Adaptive radiotherapy for breast cancer. Clinical and Translational Radiation Oncology, 2023, 39, 100564.	0.9	4
1583	Validation and real-world clinical application of an artificial intelligence algorithm for breast cancer detection in biopsies. Npj Breast Cancer, 2022, 8, .	2.3	18
1584	Immune subtype identification and multi-layer perceptron classifier construction for breast cancer. Frontiers in Oncology, 0, 12 , .	1.3	3
1585	Integrating age, BMI, and serum N-glycans detected by MALDI mass spectrometry to classify suspicious mammogram findings as benign lesions or breast cancer. Scientific Reports, 2022, 12, .	1.6	2
1586	Cuproptosis-associated genes and immune microenvironment characterization in breast cancer. Medicine (United States), 2022, 101, e32301.	0.4	0
1587	Neuregulin modulates hormone receptor levels in breast cancer through concerted action on multiple signaling pathways. Clinical Science, 2023, 137, 1-15.	1.8	1
1588	Modification of PLAC8 by UFM1 affects tumorous proliferation and immune response by impacting PD-L1 levels in triple-negative breast cancer. , 2022, 10, e005668.		6
1589	Development of the expression and prognostic significance of <scp>m⁵C</scp> â€related <scp>LncRNAs</scp> in breast cancer. Cancer Medicine, 2023, 12, 7667-7681.	1.3	3
1590	Identification and validation of DNA methylation markers to predict axillary lymph node metastasis of breast cancer. PLoS ONE, 2022, 17, e0278270.	1.1	1
1591	Attention-based deep learning for breast lesions classification on contrast enhanced spectral mammography: a multicentre study. British Journal of Cancer, 2023, 128, 793-804.	2.9	7
1592	Genetic variants in African‑American and Hispanic patients with breast cancer. Oncology Letters, 2022, 25, .	0.8	0
1593	Predicting factors for breast cancer screening in Middle Eastern women based on health belief model: a systematic review. Journal of the Egyptian National Cancer Institute, 2022, 34, .	0.6	1
1594	Characterizing breast cancer incidence and trends among Asian American, Native Hawaiian, and non-Hispanic White women in Hawai \hat{E} »i, 1990-2014. Cancer Causes and Control, 0, , .	0.8	1
1595	Use of period analysis to timely assess 5-year relative survival for breast cancer patients from Taizhou, Eastern China. Frontiers in Oncology, 0, 12, .	1.3	0
1596	Disparities in Time to Treatment for Breast Cancer: Existing Knowledge and Future Directions in the COVID-19 Era. Current Breast Cancer Reports, 2022, 14, 213-221.	0.5	3

#	Article	IF	Citations
1597	Repression of miR-146a in predicting poor treatment outcome in triple-negative breast cancer. Clinical Biochemistry, 2023, 114, 43-51.	0.8	2
1598	Associations between quantitative measures of TDLU involution and breast tumor molecular subtypes among breast cancer cases in the Black Women's Health Study: a case–case analysis. Breast Cancer Research, 2022, 24, .	2.2	1
1600	Atypical architectural distortion detection in digital breast tomosynthesis: a computer-aided detection model with adaptive receptive field. Physics in Medicine and Biology, 0, , .	1.6	1
1601	Exosomal miR-1304-3p promotes breast cancer progression in African Americans by activating cancer-associated adipocytes. Nature Communications, 2022, 13, .	5.8	8
1602	Racial and regional disparities of triple negative breast cancer incidence rates in the United States: An analysis of 2011–2019 NPCR and SEER incidence data. Frontiers in Public Health, 0, 10, .	1.3	4
1603	The FDA-Approved Drug Pyrvinium Selectively Targets ER+ Breast Cancer Cells with High INPP4B Expression. Cancers, 2023, 15, 135.	1.7	3
1604	Impact of early palliative care on additional line of chemotherapy in metastatic breast cancer patients: results from the randomized study OSS. Supportive Care in Cancer, 2023, 31, .	1.0	0
1605	Analysis on Incidence and Mortality Trends and Age–Period–Cohort of Breast Cancer in Chinese Women from 1990 to 2019. International Journal of Environmental Research and Public Health, 2023, 20, 826.	1.2	3
1606	E-Selectin Targeted Gold Nanoshells to Inhibit Breast Cancer Cell Binding to Lung Endothelial Cells. ACS Applied Nano Materials, 2023, 6, 1315-1324.	2.4	1
1607	Novel immune-related prognostic model and nomogram for breast cancer based on ssGSEA. Frontiers in Genetics, 0, 13 , .	1.1	0
1608	Conventional to Nanotherapeutic Strategies against Triple-Negative Breast Cancer., 2022,, 219-238.		0
1609	Recent Trends in Modalities and Deep Learning Methods for Breast Cancer Detection. Communications in Computer and Information Science, 2022, , 416-434.	0.4	2
1610	How I treat HER2-low advanced breast cancer. Breast, 2023, 67, 116-123.	0.9	5
1611	Low expression of MEOX2 is associated with poor survival in patients with breast cancer. Biomarkers in Medicine, 0 , , .	0.6	0
1612	Visualization analysis of thoracic paravertebral block in breast surgery based on bibliometrics. Gland Surgery, 2023, 12, 110-120.	0.5	0
1613	Exploring Potential Non-steroidal Aromatase Inhibitors for Therapeutic Application against Estrogen-dependent Breast Cancer. Current Computer-Aided Drug Design, 2023, 19, 243-257.	0.8	0
1614	Impact of age on indication for chemotherapy in early breast cancer patients: results from 104 German institutions from 2008 to 2017. Archives of Gynecology and Obstetrics, 2023, 308, 219-229.	0.8	3
1615	Pharmacovigilance Analysis of HeartÂFailure Associated With Anti-HER2 Monotherapies and Combination Regimens for Cancer. JACC: CardioOncology, 2023, 5, 85-98.	1.7	4

#	ARTICLE	IF	CITATIONS
1616	Etiological Insights into TNBC and their Related Catastrophic Risks. , 2023, , 1-25.		0
1617	Opportunities and challenges of digital world of multimodal interventional breast radiology (review). Medical Alphabet, 2023, , 15-22.	0.0	0
1618	Molecular Alterations and Putative Therapeutic Targeting of Planar Cell Polarity Proteins in Breast Cancer. Journal of Clinical Medicine, 2023, 12, 411.	1.0	2
1619	PHF20 is a Novel Prognostic Biomarker and Correlated with Immune Status in Breast Cancer. Biochemical Genetics, 0, , .	0.8	1
1620	An effective tool for predicting survival in breast cancer patients with de novo lung metastasis: Nomograms constructed based on SEER. Frontiers in Surgery, 0, 9, .	0.6	2
1621	A novel cuproptosis-related prognostic 2-lncRNAs signature in breast cancer. Frontiers in Pharmacology, 0, 13, .	1.6	4
1622	A prognostic nomogram based on risk assessment for invasive micropapillary carcinoma of the breast after surgery. Cancer Medicine, 2023, 12, 8050-8062.	1.3	8
1623	Developing Culturally Tailored Mobile Web App Education to Promote Breast Cancer Screening: Knowledge, Barriers, and Needs Among American Indian Women. Journal of Cancer Education, 0, , .	0.6	3
1624	Ethnic disparities in the immune microenvironment of triple negative breast cancer and its role in therapeutic outcomes. Cancer Reports, 2023, 6, .	0.6	4
1625	Saliva diagnostics: emerging techniques and biomarkers for salivaomics in cancer detection. Expert Review of Molecular Diagnostics, 2022, 22, 1077-1097.	1.5	4
1627	Association Between Fear of Cancer Recurrence, Fatigue, and Healthy Lifestyle Behaviors Among Breast Cancer Survivors in South Korea. Cancer Nursing, 2024, 47, E134-E141.	0.7	1
1628	Gold Nanoparticles Functionalized with Au–Se-Bonded Peptides Used as Gatekeepers for the Off-Target Release of Resveratrol in the Treatment of Triple-Negative Breast Cancer. ACS Applied Materials & Diterfaces, 2023, 15, 2529-2537.	4.0	9
1629	Histaminergic System as a Promising Target for Breast Cancer Treatment. , 2023, , .		0
1630	Impact of the CALM intervention on breast cancer patients during the COVID-19 pandemic. Supportive Care in Cancer, 2023, 31, .	1.0	3
1631	A comparative analysis of features and outcome of breast cancer in younger versus older women: A single center experience from Eastern Indian subcontinent. Journal of Cancer Research and Therapeutics, 2023, 19, 59.	0.3	1
1632	Serum CYR61 as a potential biomarker to improve breast cancer diagnostics. Biomarkers in Medicine, 0, , .	0.6	0
1633	FU-coating pH-sensitive liposomes for improving the release of gemcitabine by endosome escape in pancreatic cancer cells. Journal of Drug Delivery Science and Technology, 2023, 80, 104135.	1.4	4
1634	Development and validation of a nomogram for discriminating between benign and malignant breast masses by conventional ultrasound and dual-mode elastography: a multicenter study. Quantitative Imaging in Medicine and Surgery, 2023, 13, 865-877.	1.1	0

#	Article	IF	CITATIONS
1635	The effect of the Flemish breast cancer screening program on breast cancer-specific mortality: A case-referent study. Cancer Epidemiology, 2023, 82, 102320.	0.8	3
1636	Effect of circular RNAs and N6-methyladenosine (m6A) modification on cancer biology. Biomedicine and Pharmacotherapy, 2023, 159, 114260.	2.5	7
1637	Breast cancer sub-types display heterogeneity in gene amplification and mRNA expression of the anti-apoptotic members of BCL2 family. Gene, 2023, 857, 147179.	1.0	0
1638	Baicalein Loaded Crown Ether-mPEG-PLGA Micelle Drug Delivery System for Increased Breast Cancer Treatment: Preparation, Characterization, <i>In-Vitro</i> and <i>In-Vivo</i> Evaluations. Journal of Biomedical Nanotechnology, 2022, 18, 2350-2363.	0.5	1
1639	Knowledge, Attitude and Practice of Breast Self-Examination in Nigeria: A 10 Year Systematic Review. African Journal of Health, Nursing and Midwifery, 2022, 5, 139-154.	0.0	1
1640	Identification and validation of endocrine resistance-related and immune-related long non-coding RNA (IncRNA) signatures for predicting endocrinotherapy response and prognosis in breast cancer. Annals of Translational Medicine, 2022, 10, 1399-1399.	0.7	2
1641	EccDNA-oriented ITGB7 expression in breast cancer. Annals of Translational Medicine, 2022, 10, 1344-1344.	0.7	2
1642	A randomized phase 2 study of neoadjuvant carboplatin and paclitaxel with or without atezolizumab in triple negative breast cancer (TNBC) - NCI 10013. Npj Breast Cancer, 2022, 8, .	2.3	8
1643	Recent advances in the use of legume lectins for the diagnosis and treatment of breast cancer. Biochimie, 2023, 208, 100-116.	1.3	2
1644	Association of Methylenetetrahydrofolate reductase (MTHFR) C677T polymorphism in breast cancer patients of Bihar: Case-control study. International Journal of Clinical Biochemistry and Research, 2022, 9, 301-305.	0.0	0
1645	Web-Based Dynamic Nomograms for Predicting Overall Survival and Cancer-Specific Survival in Breast Cancer Patients with Lung Metastases. Journal of Personalized Medicine, 2023, 13, 43.	1.1	1
1646	Epigenetic regulation of Neuregulin 1 promotes breast cancer progression associated to hyperglycemia. Nature Communications, 2023, 14 , .	5. 8	4
1647	The efficacy of trastuzumab-deruxtecan for the treatment of patients with advanced HER2-low breast cancer. Expert Review of Anticancer Therapy, 0 , 1 -8.	1.1	0
1648	Boosting the Potential of Chemotherapy in Advanced Breast Cancer Lung Metastasis via Microâ€Combinatorial Hydrogel Particles. Advanced Science, 2023, 10, .	5.6	3
1649	Screening potential lncRNA biomarkers for breast cancer and colorectal cancer combining random walk and logistic matrix factorization. Frontiers in Genetics, 0, 13, .	1.1	0
1650	Robustness of VMAT to setup errors in postmastectomy radiotherapy of left-sided breast cancer: Impact of bolus thickness. PLoS ONE, 2023, 18, e0280456.	1.1	2
1651	Impact of Preoperative Extramammary Findings in Patients with Newly Diagnosed Breast Cancer. Journal of the American College of Surgeons, 0, Publish Ahead of Print, .	0.2	0
1652	Dietary Impacts on Changes in Diversity and Abundance of the Murine Microbiome during Progression and Treatment of Cancer. Nutrients, 2023, 15, 724.	1.7	2

#	Article	IF	CITATIONS
1653	Racial disparities in breast cancer treatment patterns and treatment related adverse events. Scientific Reports, 2023 , 13 , .	1.6	7
1654	Overexpression of PKMYT1 associated with poor prognosis and immune infiltration may serve as a target in triple-negative breast cancer. Frontiers in Oncology, 0, 12, .	1.3	1
1655	Quantification of Extracellular Volume in CT in Neoadjuvant Chemotherapy in Breast Cancer: New Frontiers in Assessing the Cardiotoxicity of Anthracyclines and Trastuzumab. Journal of Personalized Medicine, 2023, 13, 199.	1.1	2
1656	Synergistic Effect of Coâ€Culturing Breast Cancer Cells and Fibroblasts in the Formation of Tumoroid Clusters and Design of In Vitro 3D Models for the Testing of Anticancer Agents. Advanced Biology, 2023, 7, .	1.4	1
1657	Effect of Gubenyiliu formula II and its disassembled prescriptions on cell autophagy in breast cancer through PI3K/AKT/mTOR pathway. Anti-Cancer Drugs, O, Publish Ahead of Print, .	0.7	0
1658	Stage distinctive communication networks of the online breast cancer community. Scientific Reports, 2023, 13, .	1.6	0
1659	Blood-Based mRNA Tests as Emerging Diagnostic Tools for Personalised Medicine in Breast Cancer. Cancers, 2023, 15, 1087.	1.7	5
1660	ROS-responsive ADPH nanoparticles for image-guided surgery. Frontiers in Chemistry, 0, 11 , .	1.8	0
1661	Synthesis of Er2O3 blended CeO2 nanocomposites and investigation of their biomedical applications. Chemical Physics Impact, 2023, 6, 100167.	1.7	2
1662	The Prospects of Using Structural Phase Analysis of Microcalcifications in Breast Cancer Diagnostics. Diagnostics, 2023, 13, 737.	1.3	2
1663	The Effect of Berberine Follow by Blue Light Irradiation and Valproic Acid on the Growth Inhibition of MDA-MB-231 Breast Cancer Cells. Applied Biochemistry and Biotechnology, 2023, 195, 6752-6767.	1.4	0
1664	DNA methylation accelerated age as captured by epigenetic clocks influences breast cancer risk. Frontiers in Oncology, 0, 13 , .	1.3	0
1665	Temporal Trends in the Incidence and Mortality of Major Reproductive-Related Cancers in Women in Guangzhou From 2010 to 2020: A Joinpoint and Age-Period-Cohort Study. International Journal of Public Health, 0, 68, .	1.0	0
1666	Stereovision registration using a tracked checkerboard calibration object for a breast surgery image guidance system., 2023,,.		0
1667	Racial and Ethnic Disparities in Locoregional Recurrence Among Patients With Hormone Receptor–Positive, Node-Negative Breast Cancer. JAMA Surgery, 2023, 158, 583.	2.2	12
1669	Mental health outcomes in older breast cancer survivors: Five-year follow-up from the CLIMB study. European Journal of Cancer, 2023, 187, 87-95.	1.3	1
1670	Progranulin and Breast Cancer Mortality: 13-Year Follow-Up of a Cohort Study. Breast Cancer: Targets and Therapy, 0, Volume 15, 251-261.	1.0	0
1671	Association between endocrine therapy and cognitive decline in older women with early breast cancer: Findings from the prospective CLIMB study. European Journal of Cancer, 2023, 185, 1-10.	1.3	2

#	Article	IF	CITATIONS
1672	Breast-Conserving Surgery Margin Guidance Using Micro-Computed Tomography: Challenges When Imaging Radiodense Resection Specimens. Annals of Surgical Oncology, 0, , .	0.7	1
1673	Green synthesized polyvinylpyrrolidone/titanium dioxide hydrogel nanocomposite modified with agarose macromolecules for sustained and pH-responsive release of anticancer drug. International Journal of Biological Macromolecules, 2023, 240, 124345.	3.6	8
1674	Clinical outcomes of adjuvant taxane plus anthracycline versus taxane-based chemotherapy regimens in older adults with node-positive, triple-negative breast cancer: A SEER–Medicare study. European Journal of Cancer, 2023, 185, 69-82.	1.3	1
1675	Emerging technology for intraoperative margin assessment and post-operative tissue diagnosis for breast-conserving surgery. Photodiagnosis and Photodynamic Therapy, 2023, 42, 103507.	1.3	10
1676	Synthesis, characterization, molecular docking and in vitro anti-cancer activity studies of new and highly selective 1,2,3-triazole substituted 4-hydroxybenzohyrdazide derivatives. Journal of Molecular Structure, 2023, 1283, 135247.	1.8	13
1677	BreastUS: Vision Transformer for Breast Cancer Classification Using Breast Ultrasound Images. , 2022,		2
1678	Synergistic effect of chrysin and radiotherapy against triple-negative breast cancerÂ(TNBC) cell lines. Clinical and Translational Oncology, 2023, 25, 2559-2568.	1.2	5
1679	A Basic Review on Estrogen Receptor Signaling Pathways in Breast Cancer. International Journal of Molecular Sciences, 2023, 24, 6834.	1.8	23
1682	Epidemiology of Breast Cancer. Oncologie, 2022, 24, 649-663.	0.2	4
1683	Racial disparity in the tumour microenvironment. , 0, , .		0
1684	Tumor organoid biobank-new platform for medical research. Scientific Reports, 2023, 13, .	1.6	4
1685	Chromatin profile-based identification of a novel ER-positive breast cancer subgroup with reduced ER-responsive element accessibility. British Journal of Cancer, 2023, 128, 1208-1222.	2.9	2
1686	Impact of Health Insurance Contract Timing on Breast Reconstruction Completion. Plastic and Reconstructive Surgery, 2023, 151, 489-496.	0.7	0
1687	The Impact of Travel Distance and Income on Breast Reconstruction after Mastectomy in a Rural Population. Plastic and Reconstructive Surgery - Global Open, 2023, 11, e4802.	0.3	0
1688	Highly expressed CENPL is correlated with breast cancer cell proliferation and immune infiltration. Frontiers in Oncology, 0, 13 , .	1.3	3
1689	Adjuvant Chemotherapy De-Escalation with Genomic Assay Protocol in Patients with Early Breast Cancer: A Single-Centre Prospective Cohort Study. Acta Medica Portuguesa, 2023, 36, 487-495.	0.2	0
1690	Exploring the role of sphingolipid-related genes in clinical outcomes of breast cancer. Frontiers in lmmunology, $0,14,$	2.2	19
1691	Phosphorylation of USP29 by CDK1 Governs TWIST1 Stability and Oncogenic Functions. Advanced Science, 2023, 10, .	5.6	6

#	Article	IF	CITATIONS
1693	BREAST CANCER WITH MICROCALCIFICATES: A BIBLIOMETRIC ANALYSIS. Eastern Ukrainian Medical Journal, 2022, 10, 300-308.	0.0	0
1694	The Consumption of Animal and Plant Foods in Areas of High Prevalence of Stroke and Colorectal Cancer. Nutrients, 2023, 15, 993.	1.7	0
1695	Complete, Fully Automatic Detection and Classification of Benign and Malignant Breast Tumors Based on CT Images Using Artificial Intelligent and Image Processing. Journal of Clinical Medicine, 2023, 12, 1582.	1.0	0
1696	APPL1 Is a Prognostic Biomarker and Correlated with Treg Cell Infiltration via Oxygen-Consuming Metabolism in Renal Clear Cell Carcinoma. Oxidative Medicine and Cellular Longevity, 2023, 2023, 1-28.	1.9	2
1697	Comparison of Rehabilitation Training at Different Timepoints to Restore Shoulder Function in Patients With Breast Cancer After Lymph Node Dissection: A Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2023, 104, 728-737.	0.5	1
1698	Breast Cancer Beliefs and Screening Practices among Syrian Refugee Women and Jordanian Women. International Journal of Environmental Research and Public Health, 2023, 20, 3645.	1.2	0
1699	The prognostic value of tumor mutation burden (TMB) and its relationship with immune infiltration in breast cancer patients. European Journal of Medical Research, 2023, 28, .	0.9	1
1700	Polysialic acid-functionalized liposomes for efficient honokiol delivery to inhibit breast cancer growth and metastasis. Drug Delivery, 2023, 30, .	2.5	10
1701	Design, Synthesis, and Biological Evaluation of Novel Amyl Ester Tethered Dihydroartemisininâ€Isatin Hybrids as Potent Antiâ€Breast Cancer Agents. Chemistry and Biodiversity, 2023, 20, .	1.0	1
1702	Racial Disparities in Breast Imaging Wait Times Before and After the Implementation of a Same-Day Biopsy Program. Journal of Breast Imaging, 2023, 5, 159-166.	0.5	2
1703	Circ_0001667 accelerates breast cancer proliferation and angiogenesis through regulating <scp>CXCL10</scp> expression by sponging <scp>miR</scp> â€6838â€5p. Thoracic Cancer, 2023, 14, 881-892.	0.8	3
1704	Tailoring therapies to counter the divergent immune landscapes of breast cancer. Frontiers in Cell and Developmental Biology, $0,11,\ldots$	1.8	3
1705	Predicting Patient-Specific Tumor Dynamics: How Many Measurements Are Necessary?. Cancers, 2023, 15, 1368.	1.7	6
1706	Risk Prediction Models for Cardiotoxicity of Chemotherapy Among Patients With Breast Cancer. JAMA Network Open, 2023, 6, e230569.	2.8	7
1707	Senescence and Immunotherapy: Redundant Immunomodulatory Pathways Promote Resistance. Cancer Immunology Research, 2023, 11, 401-404.	1.6	2
1709	Design and Analysis of a Breast Biopsy Robot Based on TRIZ Theory. Recent Patents on Engineering, 2024, 18, .	0.3	0
1710	Formulation, optimization and characterization of raloxifene hydrochloride loaded <scp>PLGA</scp> nanoparticles by using Taguchi design for breast cancer application. Chemical Biology and Drug Design, 2023, 102, 457-470.	1.5	7
1711	Radiation prevents tumor progression by inhibiting the miRâ€'93â€'5p/EphA4/NFâ€'κB pathway in tripleâ€'negativ breast cancer. Oncology Reports, 2023, 49, .	e 1.2	0

#	Article	IF	CITATIONS
1712	JMJD6 Shapes a Pro-tumor Microenvironment via ANXA1-Dependent Macrophage Polarization in Breast Cancer. Molecular Cancer Research, 2023, 21, 614-627.	1.5	3
1713	Disruption of estrogen receptor beta $\hat{\epsilon}^{\text{IM}}$ s DNA binding domain impairs its tumor suppressive effects in triple negative breast cancer. Frontiers in Medicine, 0, 10, .	1.2	2
1714	Molecular Signatures in Ductal Carcinoma In Situ (DCIS): A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2023, 12, 2036.	1.0	4
1715	Simple Complexity: Incorporating Bioinspired Delivery Machinery within Self-Assembled Peptide Biogels. Gels, 2023, 9, 199.	2.1	4
1716	The inhibitory effect and mechanism of Resina Draconis on the proliferation of MCF-7 breast cancer cells: a network pharmacology-based analysis. Scientific Reports, 2023, 13, .	1.6	1
1717	Intercellular hif \hat{l} 1 reprograms mammary progenitors and myeloid immune evasion to drive high-risk breast lesions. Journal of Clinical Investigation, 2023, 133, .	3.9	3
1718	Identification of GZMA as a Potential Therapeutic Target Involved in Immune Infiltration in Breast Cancer by Integrated Bioinformatical Analysis. Breast Cancer: Targets and Therapy, 0, Volume 15, 213-226.	1.0	0
1719	Nondisparate Survival of Non-Hispanic Black Women With Breast Cancer Despite Less Favorable Pathology: Effect of Access to and Provision of Care Within a Military Health Care System. Health Equity, 2023, 7, 178-184.	0.8	0
1720	Cyclopia extracts act as selective estrogen receptor subtype downregulators in estrogen receptor positive breast cancer cell lines: Comparison to standard of care breast cancer endocrine therapies and a selective estrogen receptor agonist and antagonist. Frontiers in Pharmacology, 0, 14, .	1.6	1
1721	Development and validation of a combined hypoxia and ferroptosis prognostic signature for breast cancer. Frontiers in Oncology, 0, 13, .	1.3	1
1722	Clinical and Healthcare Resource Use Outcomes between Dual-plane and Prepectoral Techniques in Implant-based Breast Reconstruction: A Multicenter Retrospective Study. Plastic and Reconstructive Surgery - Global Open, 2023, 11, e4845.	0.3	O
1723	De-escalation in DCIS Care. Current Breast Cancer Reports, 2023, 15, 58-68.	0.5	0
1724	Intercontinental comparison of women with breast cancer treated by oncologists in Europe, Asia, and Latin America: a retrospective study of 99,571 patients. Journal of Cancer Research and Clinical Oncology, 2023, 149, 7319-7326.	1.2	2
1725	Engineered Macrophagesâ€Based uPAâ€Scavenger Load Gemcitabine to Prompt Robust Treating Cancer Metastasis. Advanced Healthcare Materials, 2023, 12, .	3.9	1
1727	Systemic therapy for hormone receptorâ€positive/human epidermal growth factor receptor 2â€negative early stage and metastatic breast cancer. Ca-A Cancer Journal for Clinicians, 2023, 73, 480-515.	157.7	23
1728	Physical Function and Physical Activity in Older Breast Cancer Survivors: 5-Year Follow-Up from the Climb Every Mountain Study. Oncologist, 2023, 28, e317-e323.	1.9	4
1729	Macrophagesâ€Cancer Membraneâ€Encapsulated Metalâ^'Organic Frameworks with Copperâ€Depleting Moiety for Mitochondriaâ€Targeted Therapeutics. Advanced Healthcare Materials, 2023, 12, .	3.9	3
1730	Extended adjuvant aromatase inhibition after sequential endocrine therapy in postmenopausal women with breast cancer: follow-up analysis of the randomised phase 3 DATAÂtrial. EClinicalMedicine, 2023, 58, 101901.	3.2	2

#	Article	IF	CITATIONS
1731	Multiregional radiomic model for breast cancer diagnosis: value of ultrasound-based peritumoral and parenchymal radiomics. Quantitative Imaging in Medicine and Surgery, 2023, .	1.1	1
1732	Using Machine Learning to Reduce the Need for Contrast Agents in Breast MRI through Synthetic Images. Radiology, 2023, 307, .	3.6	13
1733	Early Detection of Breast Cancer-Related Lymphedema: Accuracy of Indocyanine Green Lymphography Compared with Bioimpedance Spectroscopy and Subclinical Lymphedema Symptoms. Lymphatic Research and Biology, 0, , .	0.5	2
1734	Exosomal miRNAs as novel avenues for breast cancer treatment. Frontiers in Genetics, 0, 14, .	1.1	3
1735	Breast Cancer and Obesity: a Qualitative Analysis of a Diverse Population of Breast Cancer Patients' Perspectives on Weight Management. Journal of Racial and Ethnic Health Disparities, 0, , .	1.8	1
1736	The Association between Early-Onset Diagnosis and Clinical Outcomes in Triple-Negative Breast Cancer: A Systematic Review and Meta-Analysis. Cancers, 2023, 15, 1923.	1.7	1
1737	Magnetic resonance imaging-guided radiofrequency ablation of breast cancer: a current state of the art review. Diagnostic and Interventional Radiology, 2024, 30, 48-54.	0.7	2
1738	Psychological distress is involved in CRCI in breast cancer survivors via mediating cytokine levels. Cancer Medicine, 2023, 12, 11806-11815.	1.3	1
1739	Development of a predictive model to identify patients most likely to benefit from surgery in metastatic breast cancer. Scientific Reports, 2023, 13, .	1.6	0
1740	Empirical Study of Overfitting in Deep Learning for Predicting Breast Cancer Metastasis. Cancers, 2023, 15, 1969.	1.7	4
1741	Facile preparation of a cost-effective platform based on ZnFe2O4 nanomaterials for electrochemical cell detection. Scientific Reports, 2023, 13, .	1.6	3
1742	Communicating risk and the landscape of cancer prevention $\hat{a} \in \mathbb{C}$ an exploratory study that examines perceptions of cancer-related genetic counseling and testing among African Americans and Latinos in the Midwest. Journal of Community Genetics, 2023, 14, 121-133.	0.5	1
1743	Enhancement of immune surveillance in breast cancer by targeting hypoxic tumor endothelium: Can it be an immunological switch point? Frontiers in Oncology, $0, 13, \ldots$	1.3	4
1745	Comprehensive analysis of the expression and prognosis for RAI2: A promising biomarker in breast cancer. Frontiers in Oncology, $0,13,.$	1.3	1
1746	Paclitaxel resistance and nucleostemin upregulation in metastatic mouse breast cancer cells. Minerva Biotechnology and Biomolecular Research, 2023, 35, .	0.3	0
1747	Pattern and risk factors of isolated local relapse among women with hormone receptor-positive and HER2-negative breast cancer and lymph node involvement: 10-year follow-up analysis of the PACS 01 and PACS 04 trials. Breast Cancer Research and Treatment, 0, , .	1.1	O
1748	Exploring immune interactions in triple negative breast cancer: IL- $1\hat{l}^2$ inhibition and its therapeutic potential. Frontiers in Genetics, 0, 14, .	1.1	5
1749	Crocin suppresses breast cancer cell proliferation by downâ€regulating tumor promoter <scp>miR</scp> â€122â€5p and upâ€regulating tumor suppressors <scp>FOXP2</scp> and <scp>SPRY2</scp> . Environmental Toxicology, 2023, 38, 1597-1608.	2.1	1

#	Article	IF	CITATIONS
1750	Suppression of mTOR expression by siRNA leads to cell cycle arrest and apoptosis induction in MDA-MB-231 breast cancer cells. Current Gene Therapy, 2023, 23, .	0.9	0
1751	Generation and analysis of whole-genome sequencing data in human mammary epithelial cells. Genomics and Informatics, 2023, 21, e11.	0.4	O
1752	Clinical Review on the Management of Breast Cancer Visceral Crisis. Biomedicines, 2023, 11, 1083.	1.4	1
1754	Evaluation of clinical, pathological and epidemiological profile of patients with breast cancer in the microregion of Lavras $\hat{a} \in MG$. Mastology, 0, 33, .	0.1	0
1755	An inflammatory-related genes signature based model for prognosis prediction in breast cancer. Oncology Research, 2023, 31, 157-167.	0.6	0
1756	GRACE-trial: a randomised active-controlled trial for vulvovaginal atrophy in patients with breast cancer on endocrine therapy $\hat{a} \in \text{``study protocol. BMJ Open, 2023, 13, e068053.}$	0.8	1
1757	Differences in breast cancer survival and stage by age in off-target screening groups: a population-based retrospective study. AJOG Global Reports, 2023, 3, 100208.	0.4	1
1758	Extracellular Vesicles in Breast Cancer: From Biology and Function to Clinical Diagnosis and Therapeutic Management. International Journal of Molecular Sciences, 2023, 24, 7208.	1.8	8
1759	Landscape of NcRNAs involved in drug resistance of breast cancer. Clinical and Translational Oncology, 2023, 25, 1869-1892.	1.2	4
1761	Race and Ethnicity–Adjusted Age Recommendation for Initiating Breast Cancer Screening. JAMA Network Open, 2023, 6, e238893.	2.8	13
1762	A multiâ€stage fusion framework to classify breast lesions using deep learning and radiomics features computed from fourâ€view mammograms. Medical Physics, 2023, 50, 7670-7683.	1.6	0
1763	The prediction of distant metastasis risk for male breast cancer patients based on an interpretable machine learning model. BMC Medical Informatics and Decision Making, 2023, 23, .	1.5	4
1799	The Art and Algorithms for Segmentation of Ultrasound Images of Breast Cancer Using Artificial Life. , 2023, , .		0
1856	How to Diagnose and Treat Benign and Malignant Diseases of the Breast in Low- and Middle-Income Countries., 2023,, 361-380.		0
1858	The Dominant Mechanism of Cyclophosphamide-Induced Damage to Ovarian Reserve: Premature Activation or Apoptosis of Primordial Follicles?. Reproductive Sciences, 0, , .	1.1	2
1860	Roles of Cancer Stem Cells in Therapy Resistance and Disease Recurrence., 2023,, 149-165.		1
1861	Therapeutic resistance to anti-oestrogen therapy in breast cancer. Nature Reviews Cancer, 2023, 23, 673-685.	12.8	10
1872	Quizzing the Quizzes: Improving Cancer Risk Factor Analysis Quizzes. , 2023, , .		O

#	Article	IF	CITATIONS
1877	Fully Automated Interpretable Breast Ultrasound Assisted Diagnosis System., 2023,,.		0
1937	miRNAs as biomarkers breast cancer and their influence on tumor epigenetics. , 2024, , 173-205.		0
1957	Translational Efforts in Precision Medicine to Address Disparities. , 2023, , 49-66.		0
1985	Phytochemical Small Molecules as Potential Anti-angiogenesis Targeted Therapy for Triple-Negative Breast Cancer. Revista Brasileira De Farmacognosia, 0, , .	0.6	O
1993	Assessment and Response to Neoadjuvant Treatments in Breast Cancer: Current Practice, Response Monitoring, Future Approaches and Perspectives. Cancer Treatment and Research, 2023, , 105-147.	0.2	0
2024	Circular RNA and its potential diagnostic and therapeutic values in breast cancer. Molecular Biology Reports, 2024, 51, .	1.0	0
2025	Disparities in Hormone Receptor-Positive Breast Cancer. Current Breast Cancer Reports, 2024, 16, 106-115.	0.5	0
2037	Breast Cancer Classification Using Optimizer-based Feature Selection: A Metaheuristic Approach., 2023,,.		O
2068	Breast Radiotherapy Using MR-Linac. , 2024, , 307-321.		0