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Citation Report

#	ARTICLE	IF	CITATIONS
1	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II. Ultraschall in Der Medizin, 2015, 36, E15-E35.	1.5	82
2	Experiences in supporting the structured collection of cancer nanotechnology data using caNanoLab. Beilstein Journal of Nanotechnology, 2015, 6, 1580-1593.	2.8	11
3	Aflatoxins: An Overview. , 0, , 1-10.		3
4	Épidémiologie du cancer bronchique : données actuelles. Revue Des Maladies Respiratoires Actualites, 2015, 7, 285-289.	0.0	0
6	Cervical Cancer 2015 and Beyond: A Focus on Innovative Treatments and Attention to Survivorship. Clinical Therapeutics, 2015, 37, 6-8.	2.5	4
7	The changing characteristics of hepatocellular cancer in Hawaii over time. American Journal of Surgery, 2015, 210, 146-152.	1.8	6
8	Modern Treatments in Advanced Non–Small-Cell Lung Cancer: Temporal Trends and Effect on Survival. A French Population-Based Study. Clinical Lung Cancer, 2015, 16, 496-506.	2.6	3
9	Life after diagnosis and treatment of cancer in adulthood: Contributions from psychosocial oncology research.. American Psychologist, 2015, 70, 159-174.	4.2	144
10	Trends in mortality after cancer diagnosis: A nationwide cohort study over 45 years of follow-up in Sweden by country of birth. Cancer Epidemiology, 2015, 39, 633-640.	1.9	4
11	Screening for prevention and early diagnosis of cancer.. American Psychologist, 2015, 70, 119-133.	4.2	120
12	A random polygons model of glandular structures in colon histology images. , 2015, , .		2
13	Discriminating dysplasia: Optical tomographic texture analysis of colorectal polyps. Medical Image Analysis, 2015, 26, 57-69.	11.6	10
14	A Health Belief Messaging Framework and a Randomized Controlled Trial of an SMS-Based Intervention for Cancer Patient Outcomes. , 2015, , .		3
15	Participation of Canadian Oral and Maxillofacial Surgeons in Oral, Lip, and Oropharyngeal Cancer Care. Journal of Oral and Maxillofacial Surgery, 2015, 73, 2440-2445.	1.2	2
16	MicroRNA-210 interacts with FBXO31 to regulate cancer proliferation cell cycle and migration in human breast cancer. OncoTargets and Therapy, 2016, Volume 9, 5245-5255.	2.0	25
17	Correlation analysis of lung cancer and urban spatial factor: based on survey in Shanghai. Journal of Thoracic Disease, 2016, 8, 2626-2637.	1.4	19
18	Immunosuppression Induced by Chronic Inflammation and the Progression to Oral Squamous Cell Carcinoma. Mediators of Inflammation, 2016, 2016, 1-12.	3.0	53
19	Lung Nodule Image Classification Based on Local Difference Pattern and Combined Classifier. Computational and Mathematical Methods in Medicine, 2016, 2016, 1-7.	1.3	16

#	Article	IF	Citations
20	Integrated Analysis of DNA Methylation and mRNA Expression Profiles Data to Identify Key Genes in Lung Adenocarcinoma. BioMed Research International, 2016, 2016, 1-9.	1.9	14
21	An Aqueous Extract of Marine Microalgae Exhibits Antimetastatic Activity through Preferential Killing of Suspended Cancer Cells and Anticolony Forming Activity. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-8.	1.2	23
22	Computational selection of antibody-drug conjugate targets for breast cancer. Oncotarget, 2016, 7, 2555-2571.	1.8	15
23	Platycodin D potentiates proliferation inhibition and apoptosis induction upon AKT inhibition via feedback blockade in non-small cell lung cancer cells. Scientific Reports, 2016, 6, 37997.	3.3	31
24	Impact of pneumonia and lung cancer on mortality of women with hypertension. Scientific Reports, 2016, 6, 20.	3.3	40
25	KIAA1377 is associated with lymph node metastasis in esophageal squamous cell carcinoma. Oncology Letters, 2016, 12, 5223-5228.	1.8	2
26	An update on gastric cancer. Current Problems in Surgery, 2016, 53, 449-490.	1.1	32
27	Gap junction as an intercellular glue: Emerging roles in cancer EMT and metastasis. Cancer Letters, 2016, 381, 133-137.	7.2	74
28	Synthesis and biological evaluation of matrine derivatives as anti-hepatocellular cancer agents. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 4267-4271.	2.2	20
29	Strategies of targeting the extracellular domain of RON tyrosine kinase receptor for cancer therapy and drug delivery. Journal of Cancer Research and Clinical Oncology, 2016, 142, 2429-2446.	2.5	15
30	Economic Evaluation in Global Perspective: A Bibliometric Analysis of the Recent Literature. Health Economics (United Kingdom), 2016, 25, 9-28.	1.7	72
31	Female breast cancer burden was increasing during the 40 years in Hebei Province, China: a population-based study. Archives of Gynecology and Obstetrics, 2016, 294, 1063-1071.	1.7	5
32	Effectiveness and safety of chemotherapy combined with cytokine-induced killer cell /dendritic cell–cytokine-induced killer cell therapy for treatment of gastric cancer in China: A systematic review and meta-analysis. Cytotherapy, 2016, 18, 1162-1177.	0.7	35
33	Synthesis and biological evaluation of matrine derivatives containing benzo-α-pyrone structure as potent anti-lung cancer agents. Scientific Reports, 2016, 6, 35918.	3.3	37
34	Anti-VEGFR2-interferon-α2 regulates the tumor microenvironment and exhibits potent antitumor efficacy against colorectal cancer. OncoImmunology, 2017, 6, e1290038.	4.6	20
35	Advances in Hypoxia-Mediated Mechanisms in Hepatocellular Carcinoma. Molecular Pharmacology, 2017, 92, 246-255.	2.3	87
36	Cancer stem cells: The root of tumor recurrence and metastases. Seminars in Cancer Biology, 2017, 44, 10-24.	9.6	295
37	miR-130b-3p inhibits cell invasion and migration by targeting the Notch ligand Delta-like 1 in breast carcinoma. Gene, 2017, 609, 80-87.	2.2	58

#	Article	IF	Citations
38	Nomogram prediction of individual prognosis of patients with hepatocellular carcinoma. BMC Cancer, 2017, 17, 91.	2.6	48
39	MicroRNAs in the etiology of colorectal cancer: pathways and clinical implications. DMM Disease Models and Mechanisms, 2017, 10, 197-214.	2.4	113
40	Indocyanine Green Loaded Magnetic Carbon Nanoparticles for Near Infrared Fluorescence/Magnetic Resonance Dual-Modal Imaging and Photothermal Therapy of Tumor. ACS Applied Materials & Interfaces, 2017, 9, 9484-9495.	8.0	68
41	A genetic variant in long non-coding RNA MALAT1 associated with survival outcome among patients with advanced lung adenocarcinoma: a survival cohort analysis. BMC Cancer, 2017, 17, 167.	2.6	70
42	Circulating Tumor DNA as Biomarkers for Cancer Detection. Genomics, Proteomics and Bioinformatics, 2017, 15, 59-72.	6.9	185
43	Nonâ€"symmetrically <i>p</i>â€"nitrobenzylâ€"substituted <i>N</i>â€"heterocyclic carbeneâ€"silver(I) complexes as metallopharmaceutical agents. Applied Organometallic Chemistry, 2017, 31, e3819.	3.5	29
44	Bioinformatics analysis to screen the key prognostic genes in ovarian cancer. Journal of Ovarian Research, 2017, 10, 27.	3.0	43
45	Clinical value of miR-452-5p expression in lung adenocarcinoma: A retrospective quantitative real-time polymerase chain reaction study and verification based on The Cancer Genome Atlas and Gene Expression Omnibus databases. Tumor Biology, 2017, 39, 101042831770575.	1.8	5
46	Evaluation of the Effectiveness of a Multimodal Complementary Medicine Program for Improving the Quality of Life of Cancer Patients during Adjuvant Radiotherapy and/or Chemotherapy or Outpatient Aftercare. Oncology, 2017, 93, 83-91.	1.9	10
47	The Unwanted Cell Migration in the Brain: Glioma Metastasis. Neurochemical Research, 2017, 42, 1847-1863.	3.3	13
48	Angiosarcoma of the tongue: A case series and literature review. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2017, 38, 475-478.	1.3	8
49	Radioimmunoconjugates for treating cancer: recent advances and current opportunities. Expert Opinion on Biological Therapy, 2017, 17, 813-819.	3.1	27
50	How Plants Can Contribute to the Supply of Anticancer Compounds. , 2017, , 39-72.		3
51	125I seed irradiation induces apoptosis and inhibits angiogenesis by decreasing HIF-1Î± and VEGF expression in lung carcinoma xenografts. Oncology Reports, 2017, 37, 3075-3083.	2.6	20
52	Barley grass extract causes apoptosis of cancer cells by increasing intracellular reactive oxygen species production. Biomedical Reports, 2017, 6, 681-685.	2.0	11
53	Transforming Growth Factor Î² is a Poor Prognostic Factor and Inhibits the Favorable Prognostic Value of CD8+ CTL in Human Hepatocellular Carcinoma. Journal of Immunotherapy, 2017, 40, 175-186.	2.4	16
54	Acute Side Effects of Radiation Therapy. , 2017, , .		7
55	The <i>eIF3a</i> Arg803Lys genetic polymorphism is associated with susceptibility to and chemoradiotherapy efficacy in cervical carcinoma. Kaohsiung Journal of Medical Sciences, 2017, 33, 187-194.	1.9	4

#	ARTICLE	IF	CITATIONS
56	Overexpression of Hsaâ€miRâ€320 Is Associated With Invasion and Metastasis of Ovarian Cancer. Journal of Cellular Biochemistry, 2017, 118, 3654-3661.	2.6	35
57	The influence of TNF-Î± and Ang II on the proliferation, migration and invasion of HepG2 cells by regulating the expression of GRK2. Cancer Chemotherapy and Pharmacology, 2017, 79, 747-758.	2.3	18
58	Diverse pathways of epithelial mesenchymal transition related with cancer progression and metastasis and potential effects of endocrine disrupting chemicals on epithelial mesenchymal transition process. Molecular and Cellular Endocrinology, 2017, 457, 103-113.	3.2	64
59	A network similarity integration method for predicting microRNA-disease associations. RSC Advances, 2017, 7, 32216-32224.	3.6	7
60	Prognostic genes of breast cancer revealed by gene co-expression network analysis. Oncology Letters, 2017, 14, 4535-4542.	1.8	27
61	AGTR1 promoter hypermethylation in lung squamous cell carcinoma but not in lung adenocarcinoma. Oncology Letters, 2017, 14, 4989-4994.	1.8	20
62	HAMDA: Hybrid Approach for MiRNA-Disease Association prediction. Journal of Biomedical Informatics, 2017, 76, 50-58.	4.3	47
63	Gastrointestinal Cancers. , 2017, , 589-625.		2
64	MicroRNA-7 inhibits cell proliferation of chronic myeloid leukemia and sensitizes it to imatinib inÂvitro. Biochemical and Biophysical Research Communications, 2017, 494, 372-378.	2.1	16
65	The mathematical cell model reconstructed from interference microscopy data. AIP Conference Proceedings, 2017, , .	0.4	1
66	Epigenomics, Pharmacoepigenomics, and Personalized Medicine in Cervical Cancer. Public Health Genomics, 2017, 20, 100-115.	1.0	22
67	Anti-proliferation and anti-metastasis effect of barbaloin in non-small cell lung cancer via inactivating p38MAPK/Cdc25B/Hsp27 pathway. Oncology Reports, 2017, 38, 1172-1180.	2.6	26
68	Development and Validation of a Nomogram for Predicting Survival in Patients with Advanced Pancreatic Ductal Adenocarcinoma. Scientific Reports, 2017, 7, 11524.	3.3	28
69	Natural products to prevent drug resistance in cancer chemotherapy: a review. Annals of the New York Academy of Sciences, 2017, 1401, 19-27.	3.8	148
70	New Opportunities and Challenges to Defeat Cancer Stem Cells. Trends in Cancer, 2017, 3, 780-796.	7.4	77
71	Synthesis and Antitumoral Lung Carcinoma A549 and Antioxidant Activity Assays Of New Chiral Î²â€Arylâ€Chalcogenium Azide Compounds. ChemistrySelect, 2017, 2, 8423-8430.	1.5	7
72	Network-based collaborative filtering recommendation model for inferring novel disease-related miRNAs. RSC Advances, 2017, 7, 44961-44971.	3.6	10
73	LRLSHMDA: Laplacian Regularized Least Squares for Human Microbeâ€"Disease Association prediction. Scientific Reports, 2017, 7, 7601.	3.3	112

#	Article	IF	Citations
74	Synthesis, biological evaluation and mechanism studies of matrine derivatives as anticancer agents. Oncology Letters, 2017, 14, 3057-3064.	1.8	9
75	micro<scp>RNA</scp>â€219â€5p inhibits epithelialâ€mesenchymal transition and metastasis of colorectal cancer by targeting lymphoid enhancerâ€binding factor 1. Cancer Science, 2017, 108, 1985-1995.	3.9	31
76	Drug repurposing in cancer. Pharmacological Research, 2017, 124, 74-91.	7.1	248
77	Functionalization of nanotextured substrates for enhanced identification of metastatic breast cancer cells. Nanotechnology, 2017, 28, 385101.	2.6	7
78	Antiproliferative effects of pinostrobin and 5,6-dehydrokavain isolated from leaves of Alpinia zerumbet. Revista Brasileira De Farmacognosia, 2017, 27, 592-598.	1.4	27
79	Upâ€regulation of golgi Î±â€mannosidase IA and downâ€regulation of golgi Î±â€mannosidase IC activates unfolded protein response during hepatocarcinogenesis. Hepatology Communications, 2017, 1, 230-247.	4.3	24
80	Next generation sequencing and immuno-histochemistry profiling identify numerous biomarkers for personalized therapy of endometrioid endometrial carcinoma. Clinical Chemistry and Laboratory Medicine, 2017, 56, e19-e22.	2.3	1
81	Female reproductive factors, exogenous hormone use, and pancreatic cancer risk: the Japan Public Health Center-based prospective study. European Journal of Cancer Prevention, 2017, 26, 378-384.	1.3	6
82	National trends in use and costs of oral anticancer drugs in France: An 8-year population-based study. Pharmacoepidemiology and Drug Safety, 2017, 26, 1233-1241.	1.9	16
83	Bioinformatics analysis of gene expression data for the identification of critical genes in breast invasive carcinoma. Molecular Medicine Reports, 2017, 16, 8657-8664.	2.4	4
84	Ginsenoside Rg3 inhibits colorectal tumor growth via down-regulation of C/EBPÎ²/NF-ÎºB signaling. Biomedicine and Pharmacotherapy, 2017, 96, 1240-1245.	5.6	40
85	Multiresponsive Nanogels for Targeted Anticancer Drug Delivery. Molecular Pharmaceutics, 2017, 14, 2624-2628.	4.6	42
86	Cytotoxic effect of TDZ on human cervical cancer cells. Journal of Photochemistry and Photobiology B: Biology, 2017, 173, 493-498.	3.8	18
87	Mir-30d suppresses cell proliferation of colon cancer cells by inhibiting cell autophagy and promoting cell apoptosis. Tumor Biology, 2017, 39, 101042831770398.	1.8	47
88	A fixed inhaled nitrous oxide/oxygen mixture as an analgesic for adult cancer patients with breakthrough pain: study protocol for a randomized controlled trial. Trials, 2017, 18, 13.	1.6	14
89	Down-regulation of PARP1 by miR-891b sensitizes human breast cancer cells to alkylating chemotherapeutic drugs. Archives of Gynecology and Obstetrics, 2017, 296, 543-549.	1.7	4
90	Predicting Treatment Response of Colorectal Cancer Liver Metastases to Conventional Lipiodol-Based Transarterial Chemoembolization Using Diffusion-Weighted MR Imaging: Value of Pretreatment Apparent Diffusion Coefficients (ADC) and ADC Changes Under Therapy. CardioVascular and Interventional Radiology, 2017, 40, 852-859.	2.0	11
91	Amino acid deprivation using enzymes as a targeted therapy for cancer and viral infections. Expert Opinion on Therapeutic Patents, 2017, 27, 283-297.	5.0	63

#	Article	IF	Citations
92	Feasibility of electronic nose technology for discriminating between head and neck, bladder, and colon carcinomas. European Archives of Oto-Rhino-Laryngology, 2017, 274, 1053-1060.	1.6	48
93	Nonâ€‘alcoholic fatty liver diseases and risk of colorectal neoplasia. Alimentary Pharmacology and Therapeutics, 2017, 45, 345-353.	3.7	54
94	Anticancer potential of bioactive peptides from animal sources. Oncology Reports, 2017, 38, 637-651.	2.6	88
95	A novel pixel value space statistics map of the pulmonary nodule for classification in computerized tomography images. , 2017, 2017, 556-559.		10
96	Effect of miR-146a-5p on tumor growth in NSCLC using chick chorioallantoic membrane assay and bioinformatics investigation. Molecular Medicine Reports, 2017, 16, 8781-8792.	2.4	12
97	A novel synthetic ursolic acid derivative inhibits growth and induces apoptosis in breast cancer cell lines. Oncology Letters, 2018, 15, 2323-2329.	1.8	11
98	Characterization of circulating tumor cells in newly diagnosed breast cancer. Oncology Letters, 2017, 15, 2522-2528.	1.8	11
99	Web-based training for radiologists of breast ultrasound. , 2017, , .		1
100	Clinical value of CagA, câ€‘Met, PI3K and Beclinâ€‘1 expressed in gastric cancer and their association with prognosis. Oncology Letters, 2017, 15, 947-955.	1.8	14
101	FTO expression is associated with the occurrence of gastric cancer and prognosis. Oncology Reports, 2017, 38, 2285-2292.	2.6	132
102	MKRMDA: multiple kernel learning-based Kronecker regularized least squares for MiRNAâ€“disease association prediction. Journal of Translational Medicine, 2017, 15, 251.	4.4	43
103	The design of novel inhibitors for treating cancer by targeting CDC25B through disruption of CDC25B-CDK2/Cyclin A interaction using computational approaches. Oncotarget, 2017, 8, 33225-33240.	1.8	21
104	The impact of receptor recycling on the exocytosis of Î±vÎ²3 integrin targeted gold nanoparticles. Oncotarget, 2017, 8, 38618-38630.	1.8	15
106	Kaempferia parviflora Extract Exhibits Anti-cancer Activity against HeLa Cervical Cancer Cells. Frontiers in Pharmacology, 2017, 8, 630.	3.5	32
107	Overview on Patient Centricity in Cancer Care. Frontiers in Pharmacology, 2017, 8, 698.	3.5	13
108	Combination of rapamycin and garlic-derived S-allylmercaptocysteine induces colon cancer cell apoptosis and suppresses tumor growth in xenograft nude mice through autophagy/p62/Nrf2 pathway. Oncology Reports, 2017, 38, 1637-1644.	2.6	36
109	A Novel Benzoquinone Compound Isolated from Deep-Sea Hydrothermal Vent Triggers Apoptosis of Tumor Cells. Marine Drugs, 2017, 15, 200.	4.6	22
110	Design, Synthesis and Anticancer Evaluation of Fangchinoline Derivatives. Molecules, 2017, 22, 1923.	3.8	12

#	ARTICLE	IF	CITATIONS
111	Effects of Resveratrol against Lung Cancer: In Vitro and In Vivo Studies. Nutrients, 2017, 9, 1231.	4.1	102
112	Emerging treatment options for ovarian cancer: focus on rucaparib . International Journal of Women's Health, 2017, Volume 9, 913-924.	2.6	19
113	The significance of elevated plasma expression of microRNA 106b~25 clusters in gastric cancer. PLoS ONE, 2017, 12, e0178427.	2.5	17
114	Clinical validation of a highly sensitive assay to detect EGFR mutations in plasma cell-free DNA from patients with advanced lung adenocarcinoma. PLoS ONE, 2017, 12, e0183331.	2.5	24
115	MiR-9, miR-21, and miR-155 as potential biomarkers for HPV positive and negative cervical cancer. BMC Cancer, 2017, 17, 658.	2.6	116
116	MicroRNAâ€‘519a inhibits the proliferation and promotes the apoptosis of ovarian cancer cells through targeting signal transducer and activator of transcription 3. Experimental and Therapeutic Medicine, 2017, 15, 1819-1824.	1.8	15
117	Identifying and analyzing different cancer subtypes using RNA-seq data of blood platelets. Oncotarget, 2017, 8, 87494-87511.	1.8	47
118	Speeding Up the Virtual Design and Screening of Therapeutic Peptides. , 2017, , 127-147.		11
119	Tea consumption and the risk of ovarian cancer: A meta-analysis of epidemiological studies. Oncotarget, 2017, 8, 37796-37806.	1.8	16
120	Mentha arvensis (Linn.)-mediated green silver nanoparticles trigger caspase 9-dependent cell death in MCF7 and MDA-MB-231 cells. Breast Cancer: Targets and Therapy, 2017, Volume 9, 265-278.	1.8	38
121	Efficacy of postoperative adjuvant transcatheter arterial chemoembolization in hepatocellular carcinoma patients with microvascular invasion. World Journal of Gastroenterology, 2017, 23, 7415-7424.	3.3	70
122	Benzodiazepine drug use and cancer risk: a dose-response meta analysis of prospective cohort studies. Oncotarget, 2017, 8, 102381-102391.	1.8	12
123	Long-Term Vitamin D Supplementation and the Effects on Recurrence and Metabolic Status of Cervical Intraepithelial Neoplasia Grade 2 or 3: A Randomized, Double-Blind, Placebo-Controlled Trial. Annals of Nutrition and Metabolism, 2018, 72, 151-160.	1.9	6
124	Auto-Segmentation of Pathological Lung Parenchyma Based on Region Growing Method. Communications in Computer and Information Science, 2018, , 241-251.	0.5	1
125	3D Deep Neural Network-Based Brain Tumor Segmentation Using Multimodality Magnetic Resonance Sequences. Lecture Notes in Computer Science, 2018, , 423-434.	1.3	19
126	Thymidylate synthase: a predictive biomarker in resected colorectal liver metastases receiving 5-FU treatment. Future Oncology, 2018, 14, 343-351.	2.4	3
127	Apoptosis Reversal Promotes Cancer Stem Cell-Like Cell Formation. Neoplasia, 2018, 20, 295-303.	5.3	37
128	Development of a Ga-68 labeled PET tracer with short linker for prostate-specific membrane antigen (PSMA) targeting. Bioorganic and Medicinal Chemistry, 2018, 26, 2501-2507.	3.0	11

#	Article	IF	Citations
129	Fucoxanthin Elicits Epigenetic Modifications, Nrf2 Activation and Blocking Transformation in Mouse Skin JB6 P+ Cells. AAPS Journal, 2018, 20, 32.	4.4	48
130	Gemcitabine induces apoptosis and autophagy via the AMPK/mTOR signaling pathway in pancreatic cancer cells. Biotechnology and Applied Biochemistry, 2018, 65, 665-671.	3.1	33
131	Metabolic Activation of the Cooked Meat Carcinogen 2-Amino-1-Methyl-6-Phenylimidazo[4,5-b]Pyridine in Human Prostate. Toxicological Sciences, 2018, 163, 543-556.	3.1	21
132	Clinical significance of high expression of miR-452-5p in lung squamous cell carcinoma. Oncology Letters, 2018, 15, 6418-6430.	1.8	37
133	<scp>CQ</scp> sensitizes human pancreatic cancer cells to gemcitabine through the lysosomal apoptotic pathway via reactive oxygen species. Molecular Oncology, 2018, 12, 529-544.	4.6	35
134	Formulation, characterization, cytotoxicity and Salmonella/microsome mutagenicity (Ames) studies of a novel 5-fluorouracil derivative. Saudi Pharmaceutical Journal, 2018, 26, 369-374.	2.7	6
135	Recent progress in doxorubicin-induced cardiotoxicity and protective potential of natural products. Phytomedicine, 2018, 40, 125-139.	5.3	95
136	Plants as sources of natural and recombinant anti-cancer agents. Biotechnology Advances, 2018, 36, 506-520.	11.7	151
137	LncRNA NCK1-AS1 promotes proliferation and induces cell cycle progression by crosstalk NCK1-AS1/miR-6857/CDK1 pathway. Cell Death and Disease, 2018, 9, 198.	6.3	53
138	A case-oriented web-based training system for breast cancer diagnosis. Computer Methods and Programs in Biomedicine, 2018, 156, 73-83.	4.7	18
139	Brevilin A induces apoptosis and autophagy of colon adenocarcinoma cell CT26 via mitochondrial pathway and PI3K/AKT/mTOR inactivation. Biomedicine and Pharmacotherapy, 2018, 98, 619-625.	5.6	49
140	Reduction and pH dual-sensitive nanovesicles co-delivering doxorubicin and gefitinib for effective tumor therapy. RSC Advances, 2018, 8, 2082-2091.	3.6	20
141	Contemporary Patterns of Multidisciplinary Care in Patients With Muscle-invasive Bladder Cancer. Clinical Genitourinary Cancer, 2018, 16, 213-218.	1.9	13
142	Differential networking meta-analysis of gastric cancer across Asian and American racial groups. BMC Systems Biology, 2018, 12, 51.	3.0	7
143	Long non-coding RNA MIAT in development and disease: a new player in an old game. Journal of Biomedical Science, 2018, 25, 23.	7.0	88
144	Tumor-suppressing effects of microRNA-612 in bladder cancer cells by targeting malic enzyme 1 expression. International Journal of Oncology, 2018, 52, 1923-1933.	3.3	29
145	Disease Comanagement: A Case Study of HIV/AIDS and Cancer Care in Sub-Saharan Africa. Clinical Journal of Oncology Nursing, 2018, 22, 228-231.	0.6	0
146	<i>MiRâ€577</i> suppresses epithelialâ€mesenchymal transition and metastasis of breast cancer by targeting Rab25. Thoracic Cancer, 2018, 9, 472-479.	1.9	43

#	Article	IF	Citations
147	Reactive oxygen species: key regulators in vascular health and diseases. British Journal of Pharmacology, 2018, 175, 1279-1292.	5.4	213
148	Afatinib Decreases Pâ€Glycoprotein Expression to Promote Adriamycin Toxicity of A549T Cells. Journal of Cellular Biochemistry, 2018, 119, 414-423.	2.6	14
149	Identification of sequence polymorphisms in the mitochondrial cytochrome c oxidase genes as risk factors for hepatocellular carcinoma. Journal of Clinical Laboratory Analysis, 2018, 32, .	2.1	8
150	Comparison Between Different PET and CT-Based Imaging Interpretation Criteria at Interim Imaging in Patients With Diffuse Large B-Cell Lymphoma. Clinical Nuclear Medicine, 2018, 43, 1-8.	1.3	20
151	A Systematic Review of Promising Strategies of Faith-Based Cancer Education and Lifestyle Interventions Among Racial/Ethnic Minority Groups. Journal of Cancer Education, 2018, 33, 1161-1175.	1.3	41
152	Lnc RNA SNHG20 participated in proliferation, invasion, and migration of breast cancer cells via miRâ€495. Journal of Cellular Biochemistry, 2018, 119, 7971-7981.	2.6	68
153	Clinical response to apatinib monotherapy in advanced nonâ€small cell lung cancer. Asia-Pacific Journal of Clinical Oncology, 2018, 14, 264-269.	1.1	31
154	LOX-1 activation by oxLDL triggers an epithelial mesenchymal transition and promotes tumorigenic potential in prostate cancer cells. Cancer Letters, 2018, 414, 34-43.	7.2	45
155	Tissue Organoids: Liver. Cancer Drug Discovery and Development, 2018, , 17-33.	0.4	0
156	A prognostic 11 genes expression model for ovarian cancer. Journal of Cellular Biochemistry, 2018, 119, 1971-1978.	2.6	12
157	Molecular docking and dynamics studies of 4-anilino quinazolines for epidermal growth factor receptor tyrosine kinase to find potent inhibitor. Journal of Receptor and Signal Transduction Research, 2018, 38, 475-483.	2.5	4
158	Impact of Geographic Regions on Overall Survival in Patients With Metastatic Renal Cell Carcinoma: Results From an International Clinical Trials Database. Journal of Global Oncology, 2018, 4, 1-14.	0.5	5
159	Clinical Cancer Advances 2018: Annual Report on Progress Against Cancer From the American Society of Clinical Oncology. Journal of Clinical Oncology, 2018, 36, 1020-1044.	1.6	108
160	MicroRNAâ€195 is associated with regulating the pathophysiologic process of human laryngeal squamous cell carcinoma. Molecular Medicine Reports, 2018, 17, 5283-5291.	2.4	5
161	Cancer Classification of Gene Expression Data using Machine Learning Models. , 2018, , .		0
162	The social dimension of health literacy in relation to cancer. Kontakt, 2018, 20, e370-e374.	0.2	0
163	Upregulated delta-like protein 3 expression is a diagnostic and prognostic marker in endometrial cancer. Medicine (United States), 2018, 97, e13442.	1.0	13
164	ÂChemical profiling and biological activity of <i>Peperomia blanda</i> (Jacq.) Kunth. PeerJ, 2018, 6, e4839.	2.0	3

#	ARTICLE	IF	CITATIONS
165	Gemstone spectral imaging in lung cancer. Medicine (United States), 2018, 97, e11170.	1.0	2
167	Automated Counting of Cells in Breast Cytology Images Using Level Set Method. , 2018, , .		2
168	ETHNOPHARMACOLOGICAL REVIEW OF NATURAL PRODUCTS IN CANCER PREVENTION AND THERAPY. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11, 32.	0.3	2
169	Knockdown of long non-coding RNA <i>LCPAT1</i> inhibits autophagy in lung cancer. Cancer Biology and Medicine, 2018, 15, 228.	3.0	23
170	Increased Expression of c-Met is Associated with Chemotherapy-Resistant Breast Cancer and Poor Clinical Outcome. Medical Science Monitor, 2018, 24, 8239-8249.	1.1	18
171	Predictable Resistance and Overall Survival of Gemcitabine/Cisplatin by Platelet Activation Index in Non-Small Cell Lung Cancer. Medical Science Monitor, 2018, 24, 8655-8668.	1.1	12
172	Immunohistochemical detection of E7 human papillomavirus protein in preâ€‘malignant and malignant lesions of the uterine cervix. Molecular Medicine Reports, 2018, 18, 3949-3956.	2.4	3
173	Nuclear Envelope Regulation of Oncogenic Processes: Roles in Pancreatic Cancer. Epigenomes, 2018, 2, 15.	1.8	3
174	Prophylaxis with oral zinc sulfate against radiation-induced oropharyngeal mucositis in patients with head and neck cancer. Medicine (United States), 2018, 97, e13310.	1.0	5
175	miR-29b negatively regulates MMP2 to impact gastric cancer development by suppress gastric cancer cell migration and tumor growth. Journal of Cancer, 2018, 9, 3776-3786.	2.5	37
176	Anticancer Potential of Green Synthesized Silver Nanoparticles Using Extract of <i>Nepeta deflersiana</i> against Human Cervical Cancer Cells (HeLA). Bioinorganic Chemistry and Applications, 2018, 2018, 1-12.	4.1	178
177	miR-144/451 cluster plays an oncogenic role in esophageal cancer by inhibiting cell invasion. Cancer Cell International, 2018, 18, 184.	4.1	20
178	Multi-pixels Classification for nuclei segmentation in digital pathology based on deep machine learning. Journal of Physics: Conference Series, 2018, 1087, 062030.	0.4	3
180	Peroxiredoxin 1 silencing inhibited the growth and promoted apoptosis of pancreatic cancer cells via targeting FOXO3 gene. Cancer Management and Research, 2018, Volume 10, 5019-5026.	1.9	9
181	Imidazo[1,2-b]pyrazole-7-carboxamides Induce Apoptosis in Human Leukemia Cells at Nanomolar Concentrations. Molecules, 2018, 23, 2845.	3.8	15
182	Natural Product Interventions for Chemotherapy and Radiotherapy-Induced Side Effects. Frontiers in Pharmacology, 2018, 9, 1253.	3.5	213
183	Dual-Responsive Doxorubicin-Conjugated Polymeric Micelles with Aggregation-Induced Emission Active Bioimaging and Charge Conversion for Cancer Therapy. Bioconjugate Chemistry, 2018, 29, 4050-4061.	3.6	32
184	miRâ€‘30a regulates the proliferation and invasion of breast cancer cells by targeting Snail. Oncology Letters, 2019, 17, 406-413.	1.8	9

#	Article	IF	Citations
185	Nile Tilapia Derived TP4 Shows Broad Cytotoxicity Toward to Non-Small-Cell Lung Cancer Cells. Marine Drugs, 2018, 16, 506.	4.6	17
186	Immunohistochemical investigation of prognostic biomarkers in resected colorectal liver metastases: a systematic review and meta-analysis. Cancer Cell International, 2018, 18, 217.	4.1	9
187	Ten genes associated with MGMT promoter methylation predict the prognosis of patients with glioma. Oncology Reports, 2018, 41, 908-916.	2.6	3
188	Shank–associated RH domain–interacting protein expression is upregulated in entodermal and mesodermal cancer or downregulated in ectodermal malignancy. Oncology Letters, 2018, 16, 7180-7188.	1.8	2
189	Fabricating polydopamine-coated MoSe$_2$-wrapped hollow mesoporous silica nanoplatform for controlled drug release and chemo-photothermal therapy. International Journal of Nanomedicine, 2018, Volume 13, 7607-7621.	6.7	26
190	Influence of different ex vivo cell culture methods on the proliferation and anti-tumor activity of cytokine-induced killer cells from gastric cancer patients. OncoTargets and Therapy, 2018, Volume 11, 2657-2672.	2.0	3
191	Combined detection of IL-6 and IL-8 is beneficial to the diagnosis of early stage esophageal squamous cell cancer: a preliminary study based on the screening of serum markers using protein chips. OncoTargets and Therapy, 2018, Volume 11, 5777-5787.	2.0	26
192	Identification of key pathways and genes in lung carcinogenesis. Oncology Letters, 2018, 16, 4185-4192.	1.8	8
193	All-Cause and Cancer Mortality Trends in Macheng, China (1984–2013): An Age-Period-Cohort Analysis. International Journal of Environmental Research and Public Health, 2018, 15, 2068.	2.6	3
194	The identification of induction chemo-sensitivity genes of laryngeal squamous cell carcinoma and their clinical utilization. European Archives of Oto-Rhino-Laryngology, 2018, 275, 2773-2781.	1.6	12
195	Probiotics and Their Potential Preventive and Therapeutic Role for Cancer, High Serum Cholesterol, and Allergic and HIV Diseases. BioMed Research International, 2018, 2018, 1-17.	1.9	88
196	Chrysophanol selectively represses breast cancer cell growth by inducing reactive oxygen species production and endoplasmic reticulum stress via AKT and mitogen-activated protein kinase signal pathways. Toxicology and Applied Pharmacology, 2018, 360, 201-211.	2.8	29
197	Cancer stem cells and tumorigenesis. Biophysics Reports, 2018, 4, 178-188.	0.8	75
198	Withaferin A inhibits Epithelial to Mesenchymal Transition in Non-Small Cell Lung Cancer Cells. Scientific Reports, 2018, 8, 15737.	3.3	43
199	Naturally-Derived Biomaterials for Tissue Engineering Applications. Advances in Experimental Medicine and Biology, 2018, 1077, 421-449.	1.6	62
200	Systematic identification of Celastrol-binding proteins reveals that Shoc2 is inhibited by Celastrol. Bioscience Reports, 2018, 38, .	2.4	12
201	The associations of sitting time and physical activity on total and site-specific cancer incidence: Results from the HUNT study, Norway. PLoS ONE, 2018, 13, e0206015.	2.5	25
202	Second primary melanomas: Increased risk and decreased time to presentation in patients exposed to tanning beds. Journal of the American Academy of Dermatology, 2018, 79, 1101-1108.	1.2	5

#	Article	IF	Citations
203	Synthesis of N-Ï‰-Phenylalkyl-4-(p-chlorophenyl)-piperidin-4-ol Analogues with Potent Antiproliferative Activity Against HCT-116 Cells. Heterocycles, 2018, 97, 560.	0.7	0
204	Exploring Iranian womenâ€™s perceptions and experiences regarding cervical cancer-preventive behaviors. BMC Women's Health, 2018, 18, 145.	2.0	14
205	Chemical evaluation and cytotoxic mechanism investigation of <i>Clinacanthus nutans</i> extract in lymphoma SUPâ€‘1 cells. Environmental Toxicology, 2018, 33, 1229-1236.	4.0	12
206	The Association Between Metabolic Syndrome and Gastric Cancer in Chinese. Frontiers in Oncology, 2018, 8, 326.	2.8	46
207	Genomeâ€‘scale analysis to identify potential prognostic microRNA biomarkers for predicting overall survival in patients with colon adenocarcinoma. Oncology Reports, 2018, 40, 1947-1958.	2.6	25
208	A new meroterpenoid functions as an anti-tumor agent in hepatoma cells by downregulating mTOR activation and inhibiting EMT. Scientific Reports, 2018, 8, 13152.	3.3	13
209	A 5-serum miRNA panel for the early detection of colorectal cancer. OncoTargets and Therapy, 2018, Volume 11, 2603-2614.	2.0	26
210	The promise of stem cell markers in the diagnosis and therapy of epithelial dysplasia and oral squamous cell carcinoma. Journal of Cellular Physiology, 2018, 233, 8499-8507.	4.1	13
211	Presentation of oropharyngeal dysphagia and rehabilitative intervention following esophagectomy: a systematic review. Ecological Management and Restoration, 2018, 31, .	0.4	17
212	MicroRNA-150 inhibits the proliferation and metastasis potential of colorectal cancer cells by targeting iASPP. Oncology Reports, 2018, 40, 252-260.	2.6	10
213	The prognostic values of tumor-infiltrating neutrophils, lymphocytes and neutrophil/lymphocyte rates in bladder urothelial cancer. Pathology Research and Practice, 2018, 214, 1074-1080.	2.3	54
214	Tumour stage and gender predict recurrence and second primary malignancies in head and neck cancer: a multicentre study within the INHANCE consortium. European Journal of Epidemiology, 2018, 33, 1205-1218.	5.7	43
215	Design, synthesis and evaluation of novel sophoridinic imine derivatives containing conjugated planar structure as potent anticancer agents. Bioorganic and Medicinal Chemistry, 2018, 26, 4136-4144.	3.0	15
216	Cetuximab improves AZD6244 antitumor activity in colorectal cancer HT29 cells in vitro and in nude mice by attenuating HER3/Akt pathway activation. Oncology Letters, 2018, 16, 326-334.	1.8	5
217	Circadian clock pathway genes associated with colorectal cancer risk and prognosis. Archives of Toxicology, 2018, 92, 2681-2689.	4.2	30
218	68Ga-PSMA PET/CT in patients with recurrent prostate cancer after radical treatment: prospective results in 314 patients. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 2035-2044.	6.4	72
219	High glucose induces epithelialâ€‘mesenchymal transition and results in the migration and invasion of colorectal cancer cells. Experimental and Therapeutic Medicine, 2018, 16, 222-230.	1.8	17
220	Accumulation of Tâ€‘helper 22 cells, interleukinâ€‘22 and myeloidâ€‘derived suppressor cells promotes gastric cancer progression in elderly patients. Oncology Letters, 2018, 16, 253-261.	1.8	12

#	Article	IF	Citations
221	Screening therapeutic targets of ribavirin in hepatocellular carcinoma. Oncology Letters, 2018, 15, 9625-9632.	1.8	9
222	Canonical Wnt Signaling Remodels Lipid Metabolism in Zebrafish Hepatocytes following Ras Oncogenic Insult. Cancer Research, 2018, 78, 5548-5560.	0.9	47
223	Multimodality endoscopic optical coherence tomography and fluorescence imaging technology for visualization of layered architecture and subsurface microvasculature. Optics Letters, 2018, 43, 2074.	3.3	23
224	mTOR signaling-related MicroRNAs and Cancer involvement. Journal of Cancer, 2018, 9, 667-673.	2.5	33
225	Etiologic and Clinicopathological Correlates of Gastric Carcinoma in the Egyptian Delta. Indian Journal of Surgical Oncology, 2018, 9, 472-476.	0.7	2
226	Tumor-associated macrophage-derived cytokines enhance cancer stem-like characteristics through epithelial&ndash;mesenchymal transition. OncoTargets and Therapy, 2018, Volume 11, 3817-3826.	2.0	82
227	AIEgen-Based Fluorescent Nanomaterials: Fabrication and Biological Applications. Molecules, 2018, 23, 419.	3.8	37
228	High expression of leucineâ€'rich repeatâ€'containingï¿½28A is indicative of a worse outcome of colon cancer patients by enhancing cancer cell growth and metastasis. Oncology Reports, 2018, 40, 1275-1286.	2.6	25
229	Inferring Novel Tumor Suppressor Genes with a Protein-Protein Interaction Network and Network Diffusion Algorithms. Molecular Therapy - Methods and Clinical Development, 2018, 10, 57-67.	4.1	41
230	Microwave Sensors for Breast Cancer Detection. Sensors, 2018, 18, 655.	3.8	94
231	Underlying Causes and Therapeutic Targeting of the Inflammatory Tumor Microenvironment. Frontiers in Cell and Developmental Biology, 2018, 6, 56.	3.7	54
232	Editorial: Antimicrobial and Anticancer Peptides. Frontiers in Chemistry, 2018, 6, 13.	3.6	16
233	Metformin prevents nerve growth factor-dependent proliferative and proangiogenic effects in epithelial ovarian cancer cells and endothelial cells. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591877098.	3.2	22
234	Latest perspectives of orally bioavailable 2,4-diarylaminopyrimidine analogues (DAAPalogues) as anaplastic lymphoma kinase inhibitors: discovery and clinical developments. RSC Advances, 2018, 8, 16470-16493.	3.6	5
235	Imperatorin Targets MCL-1 to Sensitize CD133+ Lung Cancer Cells to Î³Î´-T Cell-Mediated Cytotoxicity. Cellular Physiology and Biochemistry, 2018, 49, 235-244.	1.6	7
236	Association betweenHelicobacter pyloriinfection and tumor markers: an observational retrospective study. BMJ Open, 2018, 8, e022374.	1.9	6
237	Genomeâ€'scale analysis to identify prognostic markers and predict the survival of lung adenocarcinoma. Journal of Cellular Biochemistry, 2018, 119, 8909-8921.	2.6	17
238	Gold nanoparticles for radiosensitizing and imaging of cancer cells. Radiation Physics and Chemistry, 2018, 152, 137-144.	2.8	34

#	ARTICLE	IF	CITATIONS
239	Fabrication of ultrasmall WS<sub>2</sub> quantum dots-coated periodic mesoporous organosilica nanoparticles for intracellular drug delivery and synergistic chemo-photothermal therapy. OncoTargets and Therapy, 2018, Volume 11, 1949-1960.	2.0	25
240	The association of polymorphisms in miRNAs with nonsmall cell lung cancer in a Han Chinese population. Cancer Management and Research, 2018, Volume 10, 697-704.	1.9	12
241	pH-Sensitive Micelles Based on Star Copolymer Ad-(PCL-b-PDEAEMA-b-PPEGMA)4 for Controlled Drug Delivery. Polymers, 2018, 10, 443.	4.5	15
242	A random forest classifier predicts recurrence risk in patients with ovarian cancer. Molecular Medicine Reports, 2018, 18, 3289-3297.	2.4	10
243	Evaluation of platelet indices as diagnostic biomarkers for colorectal cancer. Scientific Reports, 2018, 8, 11814.	3.3	42
244	A comprehensive analysis of prognosis prediction models based on pathwayâ€‘level, geneâ€‘level and clinical information for glioblastoma. International Journal of Molecular Medicine, 2018, 42, 1837-1846.	4.0	14
245	A DOX-loaded polymer micelle for effectively inhibiting cancer cells. RSC Advances, 2018, 8, 25949-25954.	3.6	12
246	The Curcumin Analogs 2-Pyridyl Cyclohexanone Induce Apoptosis via Inhibition of the JAK2â€"STAT3 Pathway in Human Esophageal Squamous Cell Carcinoma Cells. Frontiers in Pharmacology, 2018, 9, 820.	3.5	11
247	ATPRâ€‘induced G_0/G_1 phase arrest in gastric cancer cells by regulating the binding of 14â€‘3â€‘3Î¼ and filamin A. Cancer Medicine, 2018, 7, 3373-3384.	2.8	9
248	Comparative outcomes of adenosquamous carcinoma of the pancreas: An analysis of the National Cancer Database. Journal of Surgical Oncology, 2018, 118, 21-30.	1.7	38
249	Biâ€‘Enzymatic Embolization Beads for Twoâ€‘Armed Enzymeâ€‘Prodrug Therapy. Advanced Therapeutics, 2018, 1, 1800023.	3.2	11
250	Histological changes of superficial esophageal squamous cell carcinoma after preoperative chemotherapy. Esophagus, 2018, 15, 263-271.	1.9	3
251	<i>In vivo</i> photoacoustic/ultrasonic dualâ€‘modality endoscopy with a miniaturized full fieldâ€‘ofâ€‘view catheter. Journal of Biophotonics, 2018, 11, e201800034.	2.3	55
252	Polymorphism rs3819102 in thymidylate synthase and environmental factors: effects on lung cancer in Chinese population. Current Problems in Cancer, 2019, 43, 66-74.	2.0	6
253	Detection of Sentinel Lymph Nodes with Near-Infrared Imaging in Malignancies. Molecular Imaging and Biology, 2019, 21, 219-227.	2.6	31
254	Bioengineering of Liver Tissue. , 2019, , 1101-1113.		1
255	Diagnostic and prognostic significance of serum CD26 level in Asian women with high-grade serous ovarian carcinoma. Future Oncology, 2019, 15, 1863-1871.	2.4	2
256	The radioprotective effect of N-acetylcysteine against x-radiation-induced renal injury in rats. Environmental Science and Pollution Research, 2019, 26, 29085-29094.	5.3	13

#	Article	IF	Citations
257	Diabetes Mellitus: a Clinical Condition Associated with Metabolic Syndrome and Colorectal Cancer Risk. Current Pharmacology Reports, 2019, 5, 205-209.	3.0	3
258	Diselenides and Benzisoselenazolones as Antiproliferative Agents and Glutathione-S-Transferase Inhibitors. Molecules, 2019, 24, 2914.	3.8	36
259	A five‑gene signature to predict the overall survival time of patients with esophageal squamous cell carcinoma. Oncology Letters, 2019, 18, 1381-1387.	1.8	5
260	Current State of Liver-Directed Therapies and Combinatory Approaches with Systemic Therapy in Hepatocellular Carcinoma (HCC). Cancers, 2019, 11, 1085.	3.7	60
261	Multimodality Treatment for Bladder Conservation. , 2019, , 373-382.		0
262	Six‑mRNA risk score system and nomogram constructed for patients with ovarian cancer. Oncology Letters, 2019, 18, 1235-1245.	1.8	5
263	Wee1 Inhibitor AZD1775 Effectively Inhibits the Malignant Phenotypes of Esophageal Squamous Cell Carcinoma In Vitro and In Vivo. Frontiers in Pharmacology, 2019, 10, 864.	3.5	16
264	Comprehensive analysis of differentially expressed circRNAs revealed a ceRNA network in pancreatic ductaladenocarcinoma. Archives of Medical Science, 2019, 15, 979-991.	0.9	10
265	Cancer Chemoprevention by Dietary Polyphenols, Flavonoids, Terpenoids, and Saponins. , 2019, , 91-109.		2
266	Predicting the survival of patients with lung adenocarcinoma using a four‑gene prognosis risk model. Oncology Letters, 2019, 18, 535-544.	1.8	9
267	Cepharanthine Hydrochloride Improves Cisplatin Chemotherapy and Enhances Immunity by Regulating Intestinal Microbes in Mice. Frontiers in Cellular and Infection Microbiology, 2019, 9, 225.	3.9	30
268	Synthesis of Usnic Acid Derivatives and Evaluation of Their Antiproliferative Activity against Cancer Cells. Journal of Natural Products, 2019, 82, 1768-1778.	3.0	27
269	Knowledge and practice of breast self-examination among undergraduate student in Bahir Dar University, North-West Ethiopia, 2016: A cross-sectional study. Journal of Public Health in Africa, 2019, 10, 805.	0.4	18
270	Co-expression of key gene modules and pathways of human breast cancer cell lines. Bioscience Reports, 2019, 39, .	2.4	13
271	Carcinogen‑induced tumors in SFN ‑transgenic mice harbor a characteristic mutation spectrum of human lung adenocarcinoma. Cancer Science, 2019, 110, 2431-2441.	3.9	4
272	<p>LINC00958-MYC positive feedback loop modulates resistance of head and neck squamous cell carcinoma cells to chemo- and radiotherapy in vitro</p>. OncoTargets and Therapy, 2019, Volume 12, 5989-6000.	2.0	22
273	Pea Protein/Gold Nanocluster/Indocyanine Green Ternary Hybrid for Near-Infrared Fluorescence/Computed Tomography Dual-Modal Imaging and Synergistic Photodynamic/Photothermal Therapy. ACS Biomaterials Science and Engineering, 2019, 5, 4799-4807.	5.2	21
274	Downregulation of STAT3, Î²-Catenin, and Notch-1 by Single and Combinations of siRNA Treatment Enhance Chemosensitivity of Wild Type and Doxorubicin Resistant MCF7 Breast Cancer Cells to Doxorubicin. International Journal of Molecular Sciences, 2019, 20, 3696.	4.1	26

#	Article	IF	Citations
275	HPD overexpression predicts poor prognosis in breast cancer. Pathology Research and Practice, 2019, 215, 152524.	2.3	8
276	Structure-Guided Design, Synthesis, and Biological Evaluation of (2-(1<i>H</i>-Indol-3-yl)-1<i>H</i>-imidazol-4-yl)(3,4,5-trimethoxyphenyl) Methanone (ABI-231) Analogues Targeting the Colchicine Binding Site in Tubulin. Journal of Medicinal Chemistry, 2019, 62, 6734-6750.	6.4	59
277	A call for integrated metastatic management. Nature Ecology and Evolution, 2019, 3, 996-998.	7.8	28
278	Integrated Analysis of the Gene Expression Changes During Colorectal Cancer Progression by Bioinformatic Methods. Journal of Computational Biology, 2019, 26, 1168-1176.	1.6	17
279	Elevated preoperative platelet distribution width predicts poor prognosis in Esophageal Squamous Cell Carcinoma. Scientific Reports, 2019, 9, 15234.	3.3	12
280	Effect of financial incentives on breast, cervical and colorectal cancer screening delivery rates: Results from a systematic literature review. Health Policy, 2019, 123, 1210-1220.	3.0	16
281	Application of artificial intelligence in the diagnosis of multiple primary lung cancer. Thoracic Cancer, 2019, 10, 2168-2174.	1.9	28
282	The relationship between TLR4 rs4986790 and rs4986791 gene polymorphisms and Helicobacter pylori infection in children with gastritis. Pathology Research and Practice, 2019, 215, 152692.	2.3	10
283	MiR-486-5p inhibits IL-22-induced epithelial-mesenchymal transition of breast cancer cell by repressing Dock1. Journal of Cancer, 2019, 10, 4695-4706.	2.5	37
284	Revising Incidence and Mortality of Lung Cancer in Central Europe: An Epidemiology Review From Hungary. Frontiers in Oncology, 2019, 9, 1051.	2.8	24
285	Injectable hydrogels for the sustained delivery of a HER2-targeted antibody for preventing local relapse of HER2+ breast cancer after breast-conserving surgery. Theranostics, 2019, 9, 6080-6098.	10.0	75
286	Coix lacryma-jobi var. ma-yuen Stapf sprout extract induces cell cycle arrest and apoptosis in human cervical carcinoma cells. BMC Complementary and Alternative Medicine, 2019, 19, 312.	3.7	16
287	HTR1D, TIMP1, SERPINE1, MMP3 and CNR2 affect the survival of patients with colon adenocarcinoma. Oncology Letters, 2019, 18, 2448-2454.	1.8	20
288	SIRT5 Promotes Cisplatin Resistance in Ovarian Cancer by Suppressing DNA Damage in a ROS-Dependent Manner via Regulation of the Nrf2/HO-1 Pathway. Frontiers in Oncology, 2019, 9, 754.	2.8	72
289	MicroRNA regulation in colorectal cancer tissue and serum. PLoS ONE, 2019, 14, e0222013.	2.5	27
290	Familial and non-familial risk factors associated with colorectal cancer survival in young and middle-aged patients. International Journal of Colorectal Disease, 2019, 34, 1673-1680.	2.2	2
291	Kaempferia parviflora Extract Inhibits STAT3 Activation and Interleukin-6 Production in HeLa Cervical Cancer Cells. International Journal of Molecular Sciences, 2019, 20, 4226.	4.1	26
292	Prediction of prostate cancer aggressiveness with a combination of radiomics and machine learning-based analysis of dynamic contrast-enhanced MRI. Clinical Radiology, 2019, 74, 896.e1-896.e8.	1.1	36

#	Article	IF	Citations
293	Fangchinoline, a Bisbenzylisoquinoline Alkaloid can Modulate Cytokine-Impelled Apoptosis via the Dual Regulation of NF-κB and AP-1 Pathways. Molecules, 2019, 24, 3127.	3.8	29
294	microRNA arm-imbalance in part from complementary targets mediated decay promotes gastric cancer progression. Nature Communications, 2019, 10, 4397.	12.8	61
295	SFTA1P, LINC00968, GATA6–AS1, TBX5–AS1, and FEZF1–AS1 are crucial long non–coding RNAs associated with the prognosis of lung squamous cell carcinoma. Oncology Letters, 2019, 18, 3985-3993.	1.8	20
296	FOSB–PCDHB13 Axis Disrupts the Microtubule Network in Non-Small Cell Lung Cancer. Cancers, 2019, 11, 107.	3.7	17
297	Diagnostic value of derived neutrophil–to–lymphocyte ratio in patients with ovarian cancer. Journal of Clinical Laboratory Analysis, 2019, 33, e22833.	2.1	15
298	MicroRNA expression correlates with disease recurrence and overall survival in oral squamous cell carcinoma. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 523-529.	1.7	12
299	A three plasma microRNA signature for papillary thyroid carcinoma diagnosis in Chinese patients. Gene, 2019, 693, 37-45.	2.2	29
300	A thirteen–gene set efficiently predicts the prognosis of glioblastoma. Molecular Medicine Reports, 2019, 19, 1613-1621.	2.4	11
301	Dual Laplacian regularized matrix completion for microRNA-disease associations prediction. RNA Biology, 2019, 16, 601-611.	3.1	26
302	Organoselenium Compounds as Novel Adjuvants of Chemotherapy Drugs—A Promising Approach to Fight Cancer Drug Resistance. Molecules, 2019, 24, 336.	3.8	65
303	Clinical Significance of Serum Type III Interferons in Patients with Gastric Cancer. Journal of Interferon and Cytokine Research, 2019, 39, 155-163.	1.2	5
304	Identification of the Pathogenic Biomarkers for Hepatocellular Carcinoma Based on RNA-seq Analyses. Pathology and Oncology Research, 2019, 25, 1207-1213.	1.9	27
305	<p>Long noncoding RNA LINC00515 promotes cell proliferation and inhibits apoptosis by sponging miR-16 and activating PRMT5 expression in human glioma</p>. OncoTargets and Therapy, 2019, Volume 12, 2595-2604.	2.0	7
306	<p>Novel nanosized AS1411–chitosan–BODIPY conjugate for molecular fluorescent imaging</p>. International Journal of Nanomedicine, 2019, Volume 14, 3543-3555.	6.7	11
307	Long non–coding RNA NORAD promotes the occurrence and development of non–small cell lung cancer by adsorbing MiR–656–3p. Molecular Genetics & Genomic Medicine, 2019, 7, e757.	1.2	38
308	Low Preoperative Lymphocyte to Monocyte Ratio Serves as a Worse Prognostic Marker in Patients with Esophageal Squamous Cell Carcinoma Undergoing Curative Tumor Resection. Journal of Cancer, 2019, 10, 2057-2062.	2.5	17
309	Risk Factors Associated with Precancerous Lesions of Esophageal Squamous Cell Carcinoma: a Screening Study in a High Risk Chinese Population. Journal of Cancer, 2019, 10, 3284-3290.	2.5	11
310	Cancer Stem Cells and Radioresistance: DNA Repair and Beyond. Cancers, 2019, 11, 862.	3.7	196

#	Article	IF	Citations
311	Potent antitumor property of Allium bakhtiaricum extracts. BMC Complementary and Alternative Medicine, 2019, 19, 116.	3.7	7
312	ELK1â€‘activated GPC3â€‘AS1/GPC3 axis promotes the proliferation and migration of cervical cancer cells. Journal of Gene Medicine, 2019, 21, e3099.	2.8	22
313	Scutellaria Radix Promotes Apoptosis in Non-Small Cell Lung Cancer Cells via Induction of AMPK-Dependent Autophagy. The American Journal of Chinese Medicine, 2019, 47, 691-705.	3.8	25
314	Role of oxidative stress in cardiotoxicity of antineoplastic drugs. Life Sciences, 2019, 232, 116526.	4.3	20
315	Long nonâ€‘coding RNA FER1L4 inhibits cell proliferation and metastasis through regulation of the PI3K/AKT signaling pathway in lung cancer cells. Molecular Medicine Reports, 2019, 20, 182-190.	2.4	33
316	Multiple Perspectives in Anti-cancer Drug Discovery: From old Targets and Natural Products to Innovative Computational Approaches. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 146-147.	1.7	6
317	Hydroxamic Acid Derivatives of Î²-Carboline/Hydroxycinnamic Acid Hybrids Inducing Apoptosis and Autophagy through the PI3K/Akt/mTOR Pathways. Journal of Natural Products, 2019, 82, 1442-1450.	3.0	20
318	An Appraisal of Nodule Diagnosis for Lung Cancer in CT Images. Journal of Medical Systems, 2019, 43, 181.	3.6	23
319	microRNA-944 overexpression is a biomarker for poor prognosis of advanced cervical cancer. BMC Cancer, 2019, 19, 419.	2.6	41
320	Effect of ethanolic propolis extract from Tetragonula biroi bees on the growth of human cancer cell lines HeLa and MCF-7. , 2019, , .		8
321	CANCROX: a cross-species cancer therapy database. Database: the Journal of Biological Databases and Curation, 2019, 2019, .	3.0	1
322	Disease burden of liver cancer in China from 1997 to 2016: an observational study based on the Global Burden of Diseases. BMJ Open, 2019, 9, e025613.	1.9	20
323	A fourâ€‘gene signature for prognosis in breast cancer patients with hypermethylated IL15RA. Oncology Letters, 2019, 17, 4245-4254.	1.8	11
324	Development and Validation of the Dietary Habits and Colon Cancer Beliefs Survey (DHCCBS): An Instrument Assessing Health Beliefs Related to Red Meat and Green Leafy Vegetable Consumption. Journal of Oncology, 2019, 2019, 1-7.	1.3	11
325	A 19â€‘miRNA Support Vector Machine classifier and a 6â€‘miRNA risk score system designed for ovarian cancer patients. Oncology Reports, 2019, 41, 3233-3243.	2.6	16
326	MICALâ€‘L2 potentiates Cdc42â€‘dependent EGFR stability and promotes gastric cancer cell migration. Journal of Cellular and Molecular Medicine, 2019, 23, 4475-4488.	3.6	29
327	Polymeric Micelles for Tumor Theranostics. , 2019, , 289-302.		3
328	Long noncoding RNA *HOXAâ€‘AS2* regulates the expression of *SCN3A* by sponging *miRâ€‘106a* in breast cancer. Journal of Cellular Biochemistry, 2019, 120, 14465-14475.	2.6	29

#	Article	IF	Citations
329	NEDD9 Facilitates Hypoxia-Induced Gastric Cancer Cell Migration via MICAL1 Related Rac1 Activation. Frontiers in Pharmacology, 2019, 10, 291.	3.5	21
330	Cancer stem cells in radiation response: current views and future perspectives in radiation oncology. International Journal of Radiation Biology, 2019, 95, 900-911.	1.8	24
331	Molecular screening and genetic diversity analysis of anticancer Azurin-encoding and Azurin-like genes in human gut microbiome deduced through cultivation-dependent and cultivation-independent studies. International Microbiology, 2019, 22, 437-449.	2.4	5
332	Inhibition of the PI3K/AKT signaling pathway sensitizes diffuse large B‑cell lymphoma cells to treatment with proteasome inhibitors via suppression of BAG3. Oncology Letters, 2019, 17, 3719-3726.	1.8	12
333	Biogeochemical behavior of nickel under different abiotic stresses: toxicity and detoxification mechanisms in plants. Environmental Science and Pollution Research, 2019, 26, 10496-10514.	5.3	52
334	Application of In Silico Drug Repurposing in Infectious Diseases. , 2019, , 427-462.		0
335	Effects of varying radiation dosages on MMP1 expression, and MMP1 knockdown on the viability and migration of SW620 cells. Molecular Medicine Reports, 2019, 19, 2503-2508.	2.4	3
336	Sliding Window Based Support Vector Machine System for Classification of Breast Cancer Using Histopathological Microscopic Images. IETE Journal of Research, 2022, 68, 59-67.	2.6	25
337	Cancer protein biomarker discovery based on nucleic acid aptamers. International Journal of Biological Macromolecules, 2019, 132, 190-202.	7.5	65
338	Functional, UV-curable coating for the capture of circulating tumor cells. Biomaterials Science, 2019, 7, 2383-2393.	5.4	11
339	Checkpoint Blockade Strategies in the Treatment of Breast Cancer: Where We Are and Where We Are Heading. Current Treatment Options in Oncology, 2019, 20, 35.	3.0	44
340	The Relationship between Toll-like Receptors and <i>Helicobacter pylori</i>-Related Gastropathies: Still a Controversial Topic. Journal of Immunology Research, 2019, 2019, 1-10.	2.2	55
341	FCMDAP: using miRNA family and cluster information to improve the prediction accuracy of disease related miRNAs. BMC Systems Biology, 2019, 13, 26.	3.0	14
342	Identification of prothymosin alpha (PTMA) as a biomarker for esophageal squamous cell carcinoma (ESCC) by label-free quantitative proteomics and Quantitative Dot Blot (QDB). Clinical Proteomics, 2019, 16, 12.	2.1	43
343	Breast Cancer Recurrence Risk Assessment: Is Non-Invasive Monitoring an Option?. Biomedicine Hub, 2019, 3, 1-17.	1.2	10
344	Recombinant Oncolytic Vaccinia Viruses Expressing Human β-Defensin 2 Enhance Anti-tumor Immunity. Molecular Therapy - Oncolytics, 2019, 13, 49-57.	4.4	9
345	ΔNp63 to TAp63 expression ratio as a potential molecular marker for cervical cancer prognosis. PLoS ONE, 2019, 14, e0214867.	2.5	8
346	Identification of Cancer Stem Cell Molecular Markers and Effects of hsa-miR-21-3p on Stemness in Esophageal Squamous Cell Carcinoma. Cancers, 2019, 11, 518.	3.7	25

#	Article	IF	Citations
347	KAI1 reverses the epithelial-mesenchymal transition in human pancreatic cancer cells. Hepatobiliary and Pancreatic Diseases International, 2019, 18, 471-477.	1.3	3
348	Design, synthesis and biological evaluation of 1,4-dihydroxyanthraquinone derivatives as anticancer agents. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 1120-1126.	2.2	13
349	Inferring microRNA-disease association by hybrid recommendation algorithm and unbalanced bi-random walk on heterogeneous network. Scientific Reports, 2019, 9, 2474.	3.3	11
350	Tumor-derived exosomal HMGB1 promotes esophageal squamous cell carcinoma progression through inducing PD1+ TAM expansion. Oncogenesis, 2019, 8, 17.	4.9	51
351	Integration of metabolomic and transcriptomic profiles to identify biomarkers in serum of lung cancer. Journal of Cellular Biochemistry, 2019, 120, 11981-11989.	2.6	18
352	Prognostic Significance of Young Age and Non-Bone Metastasis at Diagnosis in Patients with Metastatic Prostate Cancer: a SEER Population-Based Data Analysis. Journal of Cancer, 2019, 10, 556-567.	2.5	16
353	A 6â€'gene risk score system constructed for predicting the clinical prognosis of pancreatic adenocarcinoma patients. Oncology Reports, 2019, 41, 1521-1530.	2.6	23
354	Identification of the targets of hematoporphyrin derivative in lung adenocarcinoma using integrated network analysis. Biological Research, 2019, 52, 4.	3.4	8
355	Detection of circulating tumor cells in drainage venous blood from colorectal cancer patients using a new filtration and cytology-based automated platform. PLoS ONE, 2019, 14, e0212221.	2.5	18
356	Inhibiting STAT3 in a murine model of human breast cancer-induced bone pain delays the onset of nociception. Molecular Pain, 2019, 15, 174480691882347.	2.1	7
357	â€œWorldwide Network for Blood & Marrow Transplantation (WBMT) special article, challenges facing emerging alternate donor registriesâ€• Bone Marrow Transplantation, 2019, 54, 1179-1188.	2.4	51
358	MicroRNAâ€'9 inhibits gastric cancer cell proliferation and migration by targeting neuropilinâ€'1. Experimental and Therapeutic Medicine, 2019, 18, 2524-2530.	1.8	15
359	From human mesenchymal stromal cells to osteosarcoma cells classification by deep learning. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7199-7206.	1.4	18
360	The identification and preliminary study of lncRNA TUG1 and its related genes in hepatocellular carcinoma. Archives of Medical Science, 2019, , .	0.9	1
361	Analytical validation of the CellMax platform for early detection of cancer by enumeration of rare circulating tumor cells. Journal of Circulating Biomarkers, 2019, 8, 184945441989921.	1.3	12
362	Aerobic capacity for breast cancer survivors 2 to 3 years after breast surgery. SHS Web of Conferences, 2019, 68, 02009.	0.2	0
363	lncRNAâ€'u50535 promotes the progression of lung cancer by activating CCL20/ERK signaling. Oncology Reports, 2019, 42, 1946-1956.	2.6	12
364	Morin inhibits colorectal tumor growth through inhibition of NF-Î°B signaling pathway. Immunopharmacology and Immunotoxicology, 2019, 41, 622-629.	2.4	16

#	Article	IF	Citations
365	Recognizing Novel Tumor Suppressor Genes Using a Network Machine Learning Strategy. IEEE Access, 2019, 7, 155002-155013.	4.2	33
366	Analysis of risk factors for cervical lymph node metastasis of papillary thyroid microcarcinoma: a study of 268 patients. BMC Endocrine Disorders, 2019, 19, 124.	2.2	11
367	Australian ultrasound-guided biopsy trends: a 17-year analysis of national data. Prostate International, 2019, 7, 150-155.	2.3	4
368	Characterization of a five-microRNA signature as a prognostic biomarker for esophageal squamous cell carcinoma. Scientific Reports, 2019, 9, 19847.	3.3	14
369	Canmei Formula Reduces Colitis-Associated Colorectal Carcinogenesis in Mice by Modulating the Composition of Gut Microbiota. Frontiers in Oncology, 2019, 9, 1149.	2.8	21
370	Co-encapsulation of thymoquinone with docetaxel enhances the encapsulation efficiency into PEGylated liposomes and the chemosensitivity of MCF7 breast cancer cells to docetaxel. Heliyon, 2019, 5, e02919.	3.2	32
371	IL-22 Confers EGFR-TKI Resistance in NSCLC via the AKT and ERK Signaling Pathways. Frontiers in Oncology, 2019, 9, 1167.	2.8	13
372	Plasma metabolites as possible biomarkers for diagnosis of breast cancer. PLoS ONE, 2019, 14, e0225129.	2.5	58
374	<p>Design And Characterisation Of Novel Sorafenib-Loaded Carbon Nanotubes With Distinct Tumour-Suppressive Activity In Hepatocellular Carcinoma</p>. International Journal of Nanomedicine, 2019, Volume 14, 8445-8467.	6.7	46
375	The Gasdermin E gene Potential as a Pan-Cancer Biomarker, While Discriminating between Different Tumor Types. Cancers, 2019, 11, 1810.	3.7	24
376	The integrative knowledge base for miRNA-mRNA expression in colorectal cancer. Scientific Reports, 2019, 9, 18065.	3.3	15
377	Head-to-Head Comparison of 18F-Prostate-Specific Membrane Antigen-1007 and 18F-Fluorocholine PET/CT in Biochemically Relapsed Prostate Cancer. Clinical Nuclear Medicine, 2019, 44, e629-e633.	1.3	20
378	A Novel Three-Gene Model Predicts Prognosis and Therapeutic Sensitivity in Esophageal Squamous Cell Carcinoma. BioMed Research International, 2019, 2019, 1-12.	1.9	5
379	Circ_MDM2_000139, Circ_ATF2_001418, Circ_CDC25C_002079, and Circ_BIRC6_001271 Are Involved in the Functions of XAV939 in Non-Small Cell Lung Cancer. Canadian Respiratory Journal, 2019, 2019, 1-12.	1.6	16
380	Competitive Endogenous RNA Network Construction and Comparison of Lung Squamous Cell Carcinoma in Smokers and Nonsmokers. Disease Markers, 2019, 2019, 1-14.	1.3	10
381	Epigenetic therapy of novel tumour suppressor ZAR1 and its cancer biomarker function. Clinical Epigenetics, 2019, 11, 182.	4.1	15
382	PARP inhibitors synergize with gemcitabine by potentiating DNA damage in nonâ€smallâ€cell lung cancer. International Journal of Cancer, 2019, 144, 1092-1103.	5.1	38
383	A Reliability Comparison of Cone-Beam Breast Computed Tomography and Mammography: Breast Density Assessment Referring to the Fifth Edition of the BI-RADS Atlas. Academic Radiology, 2019, 26, 752-759.	2.5	11

#	Article	IF	Citations
384	GINS2 promotes cell proliferation and inhibits cell apoptosis in thyroid cancer by regulating CITED2 and LOXL2. Cancer Gene Therapy, 2019, 26, 103-113.	4.6	30
385	High-Speed Integrated Endoscopic Photoacoustic and Ultrasound Imaging System. IEEE Journal of Selected Topics in Quantum Electronics, 2019, 25, 1-5.	2.9	24
386	The protective effects of astaxanthin against cisplatin-induced retinal toxicity. Cutaneous and Ocular Toxicology, 2019, 38, 59-65.	1.3	16
387	Effects of transtheoretical modelâ€based intervention on the selfâ€management of patients with an ostomy: A randomised controlled trial. Journal of Clinical Nursing, 2019, 28, 1936-1951.	3.0	17
388	Cervical Nuclei Segmentation in Whole Slide Histopathology Images Using Convolution Neural Network. Communications in Computer and Information Science, 2019, , 99-109.	0.5	2
389	Combined treatment with modulated electro-hyperthermia and an autophagy inhibitor effectively inhibit ovarian and cervical cancer growth. International Journal of Hyperthermia, 2019, 36, 9-20.	2.5	15
390	Integration of phospholipid-drug complex into self-nanoemulsifying drug delivery system to facilitate oral delivery of paclitaxel. Asian Journal of Pharmaceutical Sciences, 2019, 14, 552-558.	9.1	18
391	Cortactin expression in non-Hodgkin B-cell lymphomas: a new marker for the differential diagnosis between chronic lymphocytic leukemia and mantle cell lymphoma. Human Pathology, 2019, 85, 251-259.	2.0	6
392	Female oncofertility attitude and knowledge: a survey of reproductive health professionals in Shanghai, China. Future Oncology, 2019, 15, 371-379.	2.4	5
393	Diagnosis of asbestos-related lung diseases. Expert Review of Respiratory Medicine, 2019, 13, 241-249.	2.5	12
394	ZWINT is the next potential target for lung cancer therapy. Journal of Cancer Research and Clinical Oncology, 2019, 145, 661-673.	2.5	23
395	Identification of candidate diagnostic and prognostic biomarkers for pancreatic carcinoma. EBioMedicine, 2019, 40, 382-393.	6.1	93
396	Interaction between TP53 and XRCC1 increases susceptibility to cervical cancer development: a case control study. BMC Cancer, 2019, 19, 24.	2.6	16
397	Identification of a 6-gene signature predicting prognosis for colorectal cancer. Cancer Cell International, 2019, 19, 6.	4.1	69
398	CRISPRâ€"Cas9 a boon or bane: the bumpy road ahead to cancer therapeutics. Cancer Cell International, 2019, 19, 12.	4.1	46
399	The role of transferrin receptor in the Helicobacter pylori pathogenesis; L-ferritin as a novel marker for intestinal metaplasia. Microbial Pathogenesis, 2019, 126, 157-164.	2.9	12
400	Cancer pain: where are we now?. Pain Management, 2019, 9, 63-79.	1.5	37
401	Fat digestibility in meat products: influence of food structure and gastrointestinal conditions. International Journal of Food Sciences and Nutrition, 2019, 70, 530-539.	2.8	15

#	Article	IF	Citations
402	Yanghe Huayan decoction inhibits the capability of trans-endothelium and angiogenesis of HER2+ breast cancer via pAkt signaling. Bioscience Reports, 2019, 39, .	2.4	6
403	Wedelolactone suppresses cell proliferation and migration through AKT and AMPK signaling in melanoma. Journal of Dermatological Treatment, 2019, 30, 389-395.	2.2	11
404	Novel Foods: Insects - Safety Issues. , 2019, , 294-299.		3
405	Identification of Pulmonary Nodules by Sweeping the Surface of the Lung with an Electrical Bioimpedance Probe: A Feasibility Study. Journal of Investigative Surgery, 2019, 32, 614-623.	1.3	3
406	Microarray is an efficient tool for circRNA profiling. Briefings in Bioinformatics, 2019, 20, 1420-1433.	6.5	161
407	Expression profile and bioinformatics analysis of COMMD10 in BALB/C mice and human. Cancer Gene Therapy, 2020, 27, 216-225.	4.6	19
408	Emodin, a natural anthraquinone, suppresses liver cancer in vitro and in vivo by regulating VEGFR2 and miR-34a. Investigational New Drugs, 2020, 38, 229-245.	2.6	42
409	Validation of the Brazilian version of the Shame and Stigma Scale (SSS-Br) for patients with head and neck cancers. Palliative and Supportive Care, 2020, 18, 186-192.	1.0	7
410	Radiomics in prostate cancer: basic concepts and current state-of-the-art. Chinese Journal of Academic Radiology, 2020, 2, 47-55.	0.6	15
411	FAM60A, increased by Helicobacter pylori, promotes proliferation and suppresses apoptosis of gastric cancer cells by targeting the PI3K/AKT pathway. Biochemical and Biophysical Research Communications, 2020, 521, 1003-1009.	2.1	11
412	Detection and classification of lung nodules in chest Xâ€ray images using deep convolutional neural networks. Computational Intelligence, 2020, 36, 370-401.	3.2	18
413	Synthesis of novel hybrid hetero-steroids: Molecular docking study augmented anti-proliferative properties against cancerous cells. Steroids, 2020, 154, 108527.	1.8	10
414	Next Generation Lipophilic Bisphosphonate Shows Antitumor Effect in Colorectal Cancer In Vitro and In Vivo. Pathology and Oncology Research, 2020, 26, 1957-1969.	1.9	10
415	Dihydroartemisinin suppresses bladder cancer cell invasion and migration by regulating KDM3A and p21. Journal of Cancer, 2020, 11, 1115-1124.	2.5	24
416	Characteristics and outcome of adult patients with acute promyelocytic leukemia and increased body mass index treated with the PETHEMA Protocols. European Journal of Haematology, 2020, 104, 162-169.	2.2	6
417	IFI16 promotes cervical cancer progression by upregulating PD-L1 in immunomicroenvironment through STING-TBK1-NF-ĸB pathway. Biomedicine and Pharmacotherapy, 2020, 123, 109790.	5.6	80
418	Okadaic acid promotes epithelialâ€mesenchymal transition of hepatocellular carcinoma cells by inhibiting protein phosphatase 2A. Journal of Cellular Biochemistry, 2021, 122, 993-1002.	2.6	6
419	Dietary compound glycyrrhetinic acid suppresses tumor angiogenesis and growth by modulating antiangiogenic and proapoptotic pathways in vitro and in vivo. Journal of Nutritional Biochemistry, 2020, 77, 108268.	4.2	23

#	Article	IF	Citations
420	Antibiotic combination therapy against resistant bacterial infections: synergy, rejuvenation and resistance reduction. Expert Review of Anti-Infective Therapy, 2020, 18, 5-15.	4.4	101
421	Cross-task extreme learning machine for breast cancer image classification with deep convolutional features. Biomedical Signal Processing and Control, 2020, 57, 101789.	5.7	40
422	Ornithine decarboxylase inhibition downregulates multiple pathways involved in the formation of precancerous lesions of esophageal squamous cell cancer. Molecular Carcinogenesis, 2020, 59, 215-226.	2.7	16
423	Composite alkali polysaccharide supramolecular nanovesicles improve biocharacteristics and anti-lung cancer activity of natural phenolic drugs via oral administration. International Journal of Pharmaceutics, 2020, 573, 118864.	5.2	8
424	Disruption of Cancer Metabolic SREBP1/miR-142-5p Suppresses Epithelial–Mesenchymal Transition and Stemness in Esophageal Carcinoma. Cells, 2020, 9, 7.	4.1	31
425	Identifying Robust Microbiota Signatures and Interpretable Rules to Distinguish Cancer Subtypes. Frontiers in Molecular Biosciences, 2020, 7, 604794.	3.5	13
426	Tumor targeted combination therapy mediated by functional macrophages under fluorescence imaging guidance. Journal of Controlled Release, 2020, 328, 127-140.	9.9	24
427	The ZAR1 protein in cancer; from epigenetic silencing to functional characterisation and epigenetic therapy of tumour suppressors. Biochimica Et Biophysica Acta: Reviews on Cancer, 2020, 1874, 188417.	7.4	6
428	Overexpression of anillin is related to poor prognosis in patients with hepatocellular carcinoma. Hepatobiliary and Pancreatic Diseases International, 2021, 20, 337-344.	1.3	9
429	Eating Behaviors in Australian Military Personnel: Constructing a System of Interest for a Social Marketing Intervention. Social Marketing Quarterly, 2020, 26, 229-243.	1.7	11
430	Identification of Latent Oncogenes with a Network Embedding Method and Random Forest. BioMed Research International, 2020, 2020, 1-11.	1.9	2
431	Machine learning identifies two autophagy-related genes as markers of recurrence in colorectal cancer. Journal of International Medical Research, 2020, 48, 030006052095880.	1.0	3
432	Higher expression of miR-150-5p promotes tumorigenesis by suppressing LKB1 in non-small cell lung cancer. Pathology Research and Practice, 2020, 216, 153145.	2.3	14
433	Mutational profile in circulating tumor DNA in a patient affected by low-risk endometrial cancer: predictable tool of relapse?. Anti-Cancer Drugs, 2020, 31, 1091-1095.	1.4	2
434	Reconstruction of lncRNA-miRNA-mRNA network based on competitive endogenous RNA reveals functional lncRNAs in skin cutaneous melanoma. BMC Cancer, 2020, 20, 927.	2.6	14
435	A transfer learning-based novel fusion convolutional neural network for breast cancer histology classification. Multimedia Tools and Applications, 2022, 81, 11949-11963.	3.9	4
436	Conjugated Photosensitizers for Imaging and PDT in Cancer Research. Journal of Medicinal Chemistry, 2020, 63, 14119-14150.	6.4	86
437	In vitro anticancer potential of aerial parts of Ipomoea horsfalliae hook in different human cancer cell lines. Industrial Crops and Products, 2020, 155, 112746.	5.2	2

#	Article	IF	Citations
438	Smoking cessation prolongs survival in female cancer survivors - the Danish nurse cohort. European Journal of Oncology Nursing, 2020, 47, 101796.	2.1	2
439	ACOT11 promotes cell proliferation, migration and invasion in lung adenocarcinoma. Translational Lung Cancer Research, 2020, 9, 1885-1903.	2.8	14
440	Flavonoid-rich extracts from okra flowers exert antitumor activity in colorectal cancer through induction of mitochondrial dysfunction-associated apoptosis, senescence and autophagy. Food and Function, 2020, 11, 10448-10466.	4.6	24
441	LncRNA HEIH promotes cell proliferation, migration and invasion by suppressing miR-214-3p in gastric carcinoma. Journal of Biochemistry, 2021, 169, 535-542.	1.7	7
442	Herpes zoster and the subsequent risk of prostate cancer in an Asian population. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	2
443	Advanced pneumonic type of lung adenocarcinoma: survival predictors and treatment efficacy of the tumor. Tumori, 2020, 107, 030089162094715.	1.1	4
444	CytoPANâ€"Portable cellular analyses for rapid point-of-care cancer diagnosis. Science Translational Medicine, 2020, 12, .	12.4	21
445	Awareness towards an increasing concern during pregnancy: maternal and perinatal outcomes of women with cancer. American Journal of Obstetrics & Gynecology MFM, 2020, 2, 100168.	2.6	4
446	The Function and Mechanism of Lipid Molecules and Their Roles in The Diagnosis and Prognosis of Breast Cancer. Molecules, 2020, 25, 4864.	3.8	31
447	Regulatory role of PTEN and microRNA-141 in papillary thyroid cancer. Biotechnology and Biotechnological Equipment, 2020, 34, 706-713.	1.3	1
448	Profiling of Metabolic Differences between Hematopoietic Stem Cells and Acute/Chronic Myeloid Leukemia. Metabolites, 2020, 10, 427.	2.9	5
449	Visualization of lymphatic flow in laparoscopic colon cancer surgery using indocyanine green fluorescence imaging. Scientific Reports, 2020, 10, 14274.	3.3	20
450	Consumersâ€™ Preferences and Willingness to Pay for Fish Products with Health and Environmental Labels: Evidence from Five European Countries. Nutrients, 2020, 12, 2650.	4.1	57
451	FUT4siRNA augments the chemosensitivity of non-small cell lung cancer to cisplatin through activation of FOXO1-induced apoptosis. BMC Cancer, 2020, 20, 895.	2.6	10
452	Identification of a Transcription Factor-microRNA-Gene Coregulation Network in Meningioma through a Bioinformatic Analysis. BioMed Research International, 2020, 2020, 1-13.	1.9	3
453	Comparing real-world evidence among patients with metastatic pancreatic ductal adenocarcinoma treated with liposomal irinotecan. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592094405.	3.2	6
454	Oral Nutritional Supplementation Affects the Dietary Intake and Body Weight of Head and Neck Cancer Patients during (Chemo) Radiotherapy. Nutrients, 2020, 12, 2516.	4.1	7
455	Ecoâ€‘oncology: Applying ecological principles to understand and manage cancer. Ecology and Evolution, 2020, 10, 8538-8553.	1.9	25

#	ARTICLE	IF	CITATIONS
456	Timing of fluorodeoxyglucose positron emission tomography maximum standardized uptake value for diagnosis of local recurrence of non‐small cell lung cancer after stereotactic body radiation therapy. Cancer Medicine, 2020, 9, 7469-7476.	2.8	3
457	Exhaustion of Protective Heat Shock Response Induces Significant Tumor Damage by Apoptosis after Modulated Electro-Hyperthermia Treatment of Triple Negative Breast Cancer Isografts in Mice. Cancers, 2020, 12, 2581.	3.7	27
458	Exploratory Study of a CT Radiomics Model for the Classification of Small Cell Lung Cancer and Non-small-Cell Lung Cancer. Frontiers in Oncology, 2020, 10, 1268.	2.8	22
459	<p>LncRNA SNHG15 Contributes to Immuno-Escape of Gastric Cancer Through Targeting miR141/PD-L1</p>. OncoTargets and Therapy, 2020, Volume 13, 8547-8556.	2.0	26
460	Study on the Mechanism of Ginseng in the Treatment of Lung Adenocarcinoma Based on Network Pharmacology. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	3
462	The Current Situation and Future Trend of Leukemia Mortality by Sex and Area in China. Frontiers in Public Health, 2020, 8, 598215.	2.7	8
463	Performance Evaluation of SHOX2 and RASSF1A Methylation for the Aid in Diagnosis of Lung Cancer Based on the Analysis of FFPE Specimen. Frontiers in Oncology, 2020, 10, 565780.	2.8	14
464	Cell to cell communication mediates glioblastoma progression in Drosophila. Biology Open, 2020, 9, .	1.2	8
465	<p>MiR-490-3p Inhibits the Malignant Progression of Lung Adenocarcinoma</p>. Cancer Management and Research, 2020, Volume 12, 10975-10984.	1.9	12
466	^{18}F-FDG PET/CT Habitat Radiomics Predicts Outcome of Patients with Cervical Cancer Treated with Chemoradiotherapy. Radiology: Artificial Intelligence, 2020, 2, e190218.	5.8	19
467	An 8 miRNA-Based Risk Score System for Predicting the Prognosis of Patients With Papillary Thyroid Cancer. Technology in Cancer Research and Treatment, 2020, 19, 153303382096559.	1.9	6
468	E2F6-Mediated Downregulation of MIR22HG Facilitates the Progression of Laryngocarcinoma by Targeting the miR-5000-3p/FBXW7 Axis. Molecular and Cellular Biology, 2020, 40, .	2.3	11
469	Adherence to â€œdietary approaches to stop hypertensionâ€•eating plan in relation to gastric cancer. Nutrition Journal, 2020, 19, 40.	3.4	10
470	A novel prognostic model based on multiâ€omics features predicts the prognosis of colon cancer patients. Molecular Genetics & Genomic Medicine, 2020, 8, e1255.	1.2	9
471	<p>Significance of Tumor-Infiltrating Immune Cells in the Prognosis of Colon Cancer</p>. OncoTargets and Therapy, 2020, Volume 13, 4581-4589.	2.0	17
472	A novel tetrapeptide fluorescence sensor for early diagnosis of prostate cancer based on imaging Zn2+ in healthy versus cancerous cells. Journal of Advanced Research, 2020, 24, 363-370.	9.5	16
473	Effects of prostaglandin E1 nebulization of ventilated lung under 60%O2 one lung ventilation on patientsâ€™ oxygenation and oxidative stress: a randomised controlled trial. Respiratory Research, 2020, 21, 113.	3.6	3
474	Exosomes as Mediators of Cell-to-Cell Communication in Thyroid Disease. International Journal of Endocrinology, 2020, 2020, 1-10.	1.5	17

#	Article	IF	Citations
475	The association between cervical cancer screening participation and the deprivation index of the location of the family doctorâ€™s office. PLoS ONE, 2020, 15, e0232814.	2.5	2
476	Evidence for anticancer properties of honey with emphasis on mechanistic overview. , 2020, , 121-135.		5
477	<p>The Analysis of the Anti-Tumor Mechanism of Ursolic Acid Using Connectively Map Approach in Breast Cancer Cells Line MCF-7</p>. Cancer Management and Research, 2020, Volume 12, 3469-3476.	1.9	14
478	Chitosan-coated silver nanoparticles promoted antibacterial, antibiofilm, wound-healing of murine macrophages and antiproliferation of human breast cancer MCF 7 cells. Polymer Testing, 2020, 90, 106675.	4.8	40
479	Novel Biosynthesis of Copper Nanoparticles Using Zingiber and Allium sp. with Synergic Effect of Doxycycline for Anticancer and Bactericidal Activity. Current Microbiology, 2020, 77, 2287-2299.	2.2	45
480	Androgen receptor in bladder cancer: A promising therapeutic target. Asian Journal of Urology, 2020, 7, 284-290.	1.2	25
481	A novel hotspot and rare somatic mutation p.A138V, at TP53 is associated with poor survival of pancreatic ductal and periampullary adenocarcinoma patients. Molecular Medicine, 2020, 26, 59.	4.4	12
482	Radiofrequency applicator concepts for thermal magnetic resonance of brain tumors at 297â€‰MHz (7.0ÂTesla). International Journal of Hyperthermia, 2020, 37, 549-563.	2.5	17
483	High Cancer Susceptibility Candidate 8 Expression Is Associated With Poor Prognosis of Pancreatic Adenocarcinoma: Validated Analysis Based on Four Cancer Databases. Frontiers in Cell and Developmental Biology, 2020, 8, 392.	3.7	11
484	Clinical impact of pre-hypertension on the risk of cancer in male and female subjects. Scientific Reports, 2020, 10, 9974.	3.3	4
485	An eight-mRNA signature outperforms the lncRNA-based signature in predicting prognosis of patients with glioblastoma. BMC Medical Genetics, 2020, 21, 56.	2.1	17
486	Comparison of the surgical outcomes of McKeown minimally invasive esophagectomy and Ivor-Lewis esophagectomy for the treatment of middle esophageal cancer: A single-center retrospective study. Laparoscopic, Endoscopic, and Robotic Surgery, 2020, 3, 12-16.	0.7	4
487	Identification of supervised and sparse functional genomic pathways. Statistical Applications in Genetics and Molecular Biology, 2020, 19, .	0.6	3
488	A 6 lncRNA-Based Risk Score System for Predicting the Recurrence of Colon Adenocarcinoma Patients. Frontiers in Oncology, 2020, 10, 81.	2.8	29
489	Pro-inflammatory modification of cancer cells microsurroundings increases the survival rates for rats with low differentiated malignant glioma of brain. International Review of Neurobiology, 2020, 151, 253-279.	2.0	4
490	miR-21-5p promotes lung adenocarcinoma cell proliferation, migration and invasion via targeting WWC2. Cancer Biomarkers, 2020, 28, 549-559.	1.7	22
491	Decreased risk of colorectal cancer among patients with type 2 diabetes receiving Chinese herbal medicine: a population-based cohort study. BMJ Open Diabetes Research and Care, 2020, 8, e000732.	2.8	5
492	Protein Conformational Changes in Breast Cancer Sera Using Infrared Spectroscopic Analysis. Cancers, 2020, 12, 1708.	3.7	29

#	Article	IF	Citations
493	<p>Thymol Isolated from Thymus vulgaris L. Inhibits Colorectal Cancer Cell Growth and Metastasis by Suppressing the Wnt/Î²-Catenin Pathway</p>. Drug Design, Development and Therapy, 2020, Volume 14, 2535-2547.	4.3	25
494	Circulating HPV cDNA in the blood as a reliable biomarker for cervical cancer: A meta-analysis. PLoS ONE, 2020, 15, e0224001.	2.5	34
496	Implicit attitudes and explicit cognitions jointly predict a reduced red meat intake: a three-wave longitudinal study. Health Psychology and Behavioral Medicine, 2020, 8, 73-95.	1.8	5
497	Cell death induction by Ranunculus ternatus extract is independent of mitochondria and dependent on Caspase-7. 3 Biotech, 2020, 10, 123.	2.2	3
498	Inconsistent Performance of Deep Learning Models on Mammogram Classification. Journal of the American College of Radiology, 2020, 17, 796-803.	1.8	100
499	Germacrone Inhibits Cell Proliferation and Induces Apoptosis in Human Esophageal Squamous Cell Carcinoma Cells. BioMed Research International, 2020, 2020, 1-13.	1.9	8
500	A low MW inhibitor of CD44 dimerization for the treatment of glioblastoma. British Journal of Pharmacology, 2020, 177, 3009-3023.	5.4	19
501	Precise therapeutic effect of self-assembling gold nanoclusterâ€"PTEN complexes on an orthotropic model of liver cancer. Journal of Cancer Research and Clinical Oncology, 2020, 146, 875-882.	2.5	7
502	Panaxadiol inhibits programmed cell death-ligand 1 expression and tumour proliferation via hypoxia-inducible factor (HIF)-1Î± and STAT3 in human colon cancer cells. Pharmacological Research, 2020, 155, 104727.	7.1	60
503	Microbial enzymes for deprivation of amino acid metabolism in malignant cells: biological strategy for cancer treatment. Applied Microbiology and Biotechnology, 2020, 104, 2857-2869.	3.6	51
504	Molecular Mechanism of Pancreatic Stellate Cells Activation in Chronic Pancreatitis and Pancreatic Cancer. Journal of Cancer, 2020, 11, 1505-1515.	2.5	77
505	Inhibition Mechanism of Indoleamine 2, 3-Dioxygenase 1 (IDO1) by Amidoxime Derivatives and Its Revelation in Drug Design: Comparative Molecular Dynamics Simulations. Frontiers in Molecular Biosciences, 2019, 6, 164.	3.5	5
506	Comparative Clinicopathologic Characteristics and Outcomes of Paediatric and Adult Xp11 Translocation Renal Cell Carcinomas: a Retrospective Multicentre Study in China. Scientific Reports, 2020, 10, 2249.	3.3	9
507	PLGA-methionine labeled BODIPY nano-conjugate for in-vivo optical tumor imaging. Applied Nanoscience (Switzerland), 2020, 10, 1441-1452.	3.1	4
508	Solitary solutions to an androgenâ€deprivation prostate cancer treatment model. Mathematical Methods in the Applied Sciences, 2020, 43, 3995.	2.3	2
509	RNA N6-methyladenosine modification in solid tumors: new therapeutic frontiers. Cancer Gene Therapy, 2020, 27, 625-633.	4.6	22
510	Knockdown of TRIM47 inhibits breast cancer tumorigenesis and progression through the inactivation of PI3K/Akt pathway. Chemico-Biological Interactions, 2020, 317, 108960.	4.0	30
511	The current status of anti-GPCR drugs against different cancers. Journal of Pharmaceutical Analysis, 2020, 10, 517-521.	5.3	40

#	Article	IF	Citations
512	Design of a Percutaneous MRI-Guided Needle Robot With Soft Fluid-Driven Actuator. IEEE Robotics and Automation Letters, 2020, 5, 2100-2107.	5.1	22
513	Application of bibliometrics in medicine: a historical bibliometrics analysis. Health Information and Libraries Journal, 2021, 38, 125-138.	2.5	173
514	The Effectiveness of Psychological Treatments in Women with Breast Cancer: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 209.	2.4	42
515	Predictions for high COL1A1 and COL10A1 expression resulting in a poor prognosis in esophageal squamous cell carcinoma by bioinformatics analyses. Translational Cancer Research, 2020, 9, 85-94.	1.0	9
516	Associations between untraditional risk factors, pneumonia/lung cancer, and hospital fatality among hypertensive men in Guangzhou downtown. Scientific Reports, 2020, 10, 1425.	3.3	8
517	Postoperative radiotherapy for the youngâ€"old patients with thoracic esophageal squamous cell carcinoma. Medicine (United States), 2020, 99, e19453.	1.0	0
518	A 10-gene prognostic methylation signature for stage Iâ€"III cervical cancer. Archives of Gynecology and Obstetrics, 2020, 301, 1275-1287.	1.7	8
519	miR-552 promotes laryngocarcinoma cells proliferation and metastasis by targeting p53 pathway. Cell Cycle, 2020, 19, 1012-1021.	2.6	16
520	Breast Tumors Multi-classification Study Based on Histopathological Images with Radiomics Approach. IOP Conference Series: Earth and Environmental Science, 2020, 440, 022079.	0.3	0
521	Targeted delivery of a short antimicrobial peptide against CD44-overexpressing tumor cells using hyaluronic acid-coated chitosan nanoparticles: An in vitro study. Journal of Nanoparticle Research, 2020, 22, 1.	1.9	20
522	CASC15 polymorphisms are correlated with cervical cancer susceptibility in Chinese women. Molecular Genetics & Genomic Medicine, 2020, 8, e1246.	1.2	5
523	Progress in the application of organoids to breast cancer research. Journal of Cellular and Molecular Medicine, 2020, 24, 5420-5427.	3.6	12
524	MKL1/miR-5100/CAAP1 loop regulates autophagy and apoptosis in gastric cancer cells. Neoplasia, 2020, 22, 220-230.	5.3	36
525	Metastatic castration-resistant prostate cancer: Academic insights and perspectives through bibliometric analysis. Medicine (United States), 2020, 99, e19760.	1.0	34
526	Availability, accessibility, and impact of social support on breast cancer treatment among breast cancer patientsÂin Kumasi, Ghana: A qualitative study. PLoS ONE, 2020, 15, e0231691.	2.5	29
527	miR-1285-3p Controls Colorectal Cancer Proliferation and Escape from Apoptosis through DAPK2. International Journal of Molecular Sciences, 2020, 21, 2423.	4.1	12
528	Evaluation of Proinflammatory, NF-kappaB Dependent Cytokines: IL-1Î±, IL-6, IL-8, and TNF-Î± in Tissue Specimens and Saliva of Patients with Oral Squamous Cell Carcinoma and Oral Potentially Malignant Disorders. Journal of Clinical Medicine, 2020, 9, 867.	2.4	56
529	Synthesis, computational study and cytotoxicity of 4-hydroxycoumarin-derived imines/enamines. Molecular Diversity, 2021, 25, 1011-1024.	3.9	11

#	Article	IF	Citations
530	Radiation dose homogeneity and critical organs in radiotherapy treatment of prostate cancer. Radiation Physics and Chemistry, 2021, 178, 109000.	2.8	5
531	Brain Tumor Classification Using Deep Learning. Studies in Big Data, 2021, , 155-175.	1.1	13
532	Role of routine check-up in the prognosis of patients with pancreatic cancer: A puzzling phenomenon. Hepatobiliary and Pancreatic Diseases International, 2021, 20, 67-73.	1.3	0
533	Interleukin 15 and Eotaxin correlate with the outcome of breast cancer patients vice versa independent of CTC status. Archives of Gynecology and Obstetrics, 2021, 303, 217-230.	1.7	7
534	Clinico-Pathologic Profile and Treatment Outcomes of Patients with Diffuse Large B Cell Lymphoma Based on Cell of Origin Classification. Indian Journal of Hematology and Blood Transfusion, 2021, 37, 226-231.	0.6	2
535	Individualized prognostic signature for pancreatic carcinoma validated by integrating immune-related gene pairs (IRGPs). Bioengineered, 2021, 12, 88-95.	3.2	5
536	Data mining-based study of collagen type III alpha 1 (COL3A1) prognostic value and immune exploration in pan-cancer. Bioengineered, 2021, 12, 3634-3646.	3.2	20
537	Probiotic Microorganism: A Promising and Innovative Tool for Cancer Prevention and Therapy. , 2021, , 187-201.		0
538	The Prognostic Impact of Retinoid X Receptor and Thyroid Hormone Receptor alpha in Unifocal vs. Multifocal/Multicentric Breast Cancer. International Journal of Molecular Sciences, 2021, 22, 957.	4.1	12
539	Circulating serum micro-ribonucleic acids 155 and 205 before and after surgery in patients with breast cancer. The Journal of Clinical and Scientific Research, 2021, 10, 91.	0.1	0
540	Increased VEGF-A in solid type of lung adenocarcinoma reduces the patients' survival. Scientific Reports, 2021, 11, 1321.	3.3	7
541	Hsa-miR-186-5p regulates TGFβ signaling pathway through expression suppression of SMAD6 and SMAD7 genes in colorectal cancer. Biological Chemistry, 2021, 402, 469-480.	2.5	18
542	Characteristics and Prognostic Factors of Recurrence after Hemithyroidectomy in Patients with Papillary Thyroid Microcarcinoma. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2021, 64, 19-25.	0.2	0
543	Efficacy of Indocyanine Green Fluorescence Angiography in Preventing Anastomotic Leakage After McKeown Minimally Invasive Esophagectomy. Frontiers in Oncology, 2020, 10, 619822.	2.8	13
544	Comprehensive analysis of metastatic gastric cancer tumour cells using single-cell RNA-seq. Scientific Reports, 2021, 11, 1141.	3.3	30
545	Synthesis of N-(4-fluorophenyl)-1-(pyrrolidine-1-carbonyl) cyclopropane-1-carboxamide. AIP Conference Proceedings, 2021, , .	0.4	0
546	NOD‑like receptor X1, tumor necrosis factor receptor‑associated factor 6 and NF‑κB are associated with clinicopathological characteristics in gastric cancer. Experimental and Therapeutic Medicine, 2021, 21, 208.	1.8	7
547	Identification of Gene Signatures and Expression Patterns During Epithelial-to-Mesenchymal Transition From Single-Cell Expression Atlas. Frontiers in Genetics, 2020, 11, 605012.	2.3	5

#	Article	IF	Citations
548	Intermedin facilitates hepatocellular carcinoma cell survival and invasion via ERK1/2-EGR1/DDIT3 signaling cascade. Scientific Reports, 2021, 11, 488.	3.3	10
549	Groundwater pollution in Pakistan. , 2021, , 309-322.		5
550	Treatment evaluation and prognosis prediction using radiomics in clinical practice. , 2021, , 175-264.		0
551	Multimodal Risk-Based Path Planning for Neurosurgical Interventions. Journal of Medical Devices, Transactions of the ASME, 2021, 15, .	0.7	3
552	Clasificación de cáncer cervical usando redes neuronales convolucionales, transferencia de aprendizaje y aumento de datos. Revista EIA, 2020, 18, .	0.1	6
553	Antioxidants for the Treatment of Breast Cancer: Are We There Yet?. Antioxidants, 2021, 10, 205.	5.1	33
554	Awareness of Colorectal Cancer and Associated Factors Among Adult Patients in Jimma, South-West Ethiopia: An Institution-Based Cross-Sectional Study. Cancer Control, 2021, 28, 107327482110335.	1.8	17
555	DA-RefineNet: Dual-inputs Attention RefineNet for Whole Slide Image Segmentation. , 2021, , .		1
556	The Supportive Care Needs of Cancer Patients: a Systematic Review. Journal of Cancer Education, 2021, 36, 899-908.	1.3	34
557	Comprehensive evaluation of risk factors for lymph node metastasis in patients with papillary thyroid carcinoma. Oncology Letters, 2021, 21, 188.	1.8	4
558	Effect of Poloxamer-Based Thermo-Sensitive Sol-Gel Agent on Upper Limb Dysfunction after Axillary Lymph Node Dissection: A Double-Blind Randomized Clinical Trial. Journal of Breast Cancer, 2021, 24, 367.	1.9	3
559	Characteristics of Infiltrating Immune Cells and a Predictive Immune Model for Cervical Cancer. Journal of Cancer, 2021, 12, 3501-3514.	2.5	11
560	Probiotics and Prebiotics Having Broad Spectrum Anticancer Therapeutic Potential: Recent Trends and Future Perspectives. Current Pharmacology Reports, 2021, 7, 67-79.	3.0	16
561	Solitary Pulmonary nodule segmentation based on pyramid and improved grab cut. Computer Methods and Programs in Biomedicine, 2021, 199, 105910.	4.7	6
562	Downregulation of lncRNA RPLP0P2 inhibits cell proliferation, invasion and migration, andÂpromotes apoptosis in colorectal cancer. Molecular Medicine Reports, 2021, 23, .	2.4	7
563	Co-Inoculation of Aflatoxigenic and Non-Aflatoxigenic Strains of Aspergillus flavus to Assess the Efficacy of Non-Aflatoxigenic Strains in Growth Inhibition and Aflatoxin B1 Reduction. Agriculture (Switzerland), 2021, 11, 198.	3.1	7
564	The high expression of NUDT5 indicates poor prognosis of breast cancer by modulating AKT / Cyclin D signaling. PLoS ONE, 2021, 16, e0245876.	2.5	13
565	STATE OF PLAY OF PSYCHOSOCIAL REHABILITATION SERVICES AND ASSESSMENT OF THE NEEDS OF POST-BREAST CANCER TREATMENT IN GEORGIA. , 2021, , 167-170.		0

#	Article	IF	Citations
566	Relationship of *ITPKA* expression with the prognosis of breast cancer. Molecular Genetics & Genomic Medicine, 2021, 9, e1598.	1.2	2
567	A Five Immune-Related lncRNA Signature as a Prognostic Target for Glioblastoma. Frontiers in Molecular Biosciences, 2021, 8, 632837.	3.5	15
568	Long non-coding RNA CERS6-AS1 facilitates the oncogenicity of pancreatic ductal adenocarcinoma by regulating the microRNA-15a-5p/FGFR1 axis. Aging, 2021, 13, 6041-6054.	3.1	14
569	Identification of an 11-lncRNA signature with high performance for predicting the prognosis of hepatocellular carcinoma using bioinformatics analysis. Medicine (United States), 2021, 100, e23749.	1.0	4
570	microRNA-21: a key modulator in oncogenic viral infections. RNA Biology, 2021, 18, 809-817.	3.1	8
571	TRPC1 Inhibits Cell Proliferation/Invasion and Is Predictive of a Better Prognosis of Esophageal Squamous Cell Carcinoma. Frontiers in Oncology, 2021, 11, 627713.	2.8	11
572	Epidemiological characteristics and forecasting incidence for patients with breast cancer in Shantou, Southern China: 2006â€"2017. Cancer Medicine, 2021, 10, 2904-2913.	2.8	6
573	Comprehensive analysis of immune-related prognostic genes in the tumour microenvironment of hepatocellular carcinoma. BMC Cancer, 2021, 21, 331.	2.6	1
574	When Tissue is an Issue the Liquid Biopsy is Nonissue: A Review. Oncology and Therapy, 2021, 9, 89-110.	2.6	36
577	Patterns of breast cancer radiotherapy practices among Saudi radiation oncologists. Journal of King Abdulaziz University, Islamic Economics, 2021, 42, 562-569.	1.1	0
578	The Effects of Quercetin on the Gene Expression of Arginine Metabolism Key Enzymes in Human Embryonic Kidney 293 Cells. Jundishapur Journal of Natural Pharmaceutical Products, 2021, 16, .	0.6	2
579	Microcalcification-Based Tumor Malignancy Evaluation in Fresh Breast Biopsies with Hyperspectral Stimulated Raman Scattering. Analytical Chemistry, 2021, 93, 6223-6231.	6.5	21
580	A prospective randomized tandem gastroscopy pilot study of linked color imaging versus white light imaging for detection of upper gastrointestinal lesions. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 2562-2567.	2.8	11
581	Silencing of circ_0078607 prevents development of gastric cancer and inactivates the ERK1/2/AKT pathway through the miR-188-3p/RAP1B axis. Anti-Cancer Drugs, 2021, 32, 909-918.	1.4	6
582	Polyphenolic Profile of Callistemon viminalis Aerial Parts: Antioxidant, Anticancer and In Silico 5-LOX Inhibitory Evaluations. Molecules, 2021, 26, 2481.	3.8	7
583	The dietary carcinogen PhIP activates p53â€"dependent DNA damage response in the colon of CYP1Aâ€"humanized mice. BioFactors, 2021, 47, 612-626.	5.4	6
584	The Use of Upconversion Nanoparticles in Prostate Cancer Photodynamic Therapy. Life, 2021, 11, 360.	2.4	16
585	Age and Gender Specific Lung Cancer Incidence and Mortality in Hungary: Trends from 2011 Through 2016. Pathology and Oncology Research, 2021, 27, 598862.	1.9	11

#	Article	IF	Citations
586	Real-time optical-resolution photoacoustic endoscope. Applied Physics Express, 2021, 14, 042012.	2.4	6
587	Education can modify the long term impact of early childhood famine exposure on adulthood economic achievement: a historical cohort study among the survivors of the great Ethiopian famine 1983â€"85. Archives of Public Health, 2021, 79, 67.	2.4	0
588	The Growth of Integrated Care Models in Urology. Urologic Clinics of North America, 2021, 48, 223-232.	1.8	0
589	Integrin Î±5 promotes migration and invasion through the FAK/STAT3/AKT signaling pathway in icotinibâ€'resistant nonâ€'small cell lung cancer cells. Oncology Letters, 2021, 22, 556.	1.8	12
590	Discovery of STAT3 and Histone Deacetylase (HDAC) Dual-Pathway Inhibitors for the Treatment of Solid Cancer. Journal of Medicinal Chemistry, 2021, 64, 7468-7482.	6.4	30
591	Study of Serum Zinc and Copper Levels and Tumor Pathology: A Pilot Study in People Affected with Head and Neck Cancers. Indian Journal of Otolaryngology and Head and Neck Surgery, 2022, 74, 6007-6015.	0.9	3
592	KRAS, A Prime Mediator in Pancreatic Lipid Synthesis through Extra Mitochondrial Glutamine and Citrate Metabolism. International Journal of Molecular Sciences, 2021, 22, 5070.	4.1	7
593	Macrophage-Derived Exosomal miR-31-5p Promotes Oral Squamous Cell Carcinoma Tumourigenesis Through the Large Tumor Suppressor 2-Mediated Hippo Signalling Pathway. Journal of Biomedical Nanotechnology, 2021, 17, 822-837.	1.1	29
594	Phenylethanol glycosides from Herba Cistanche improve theÂhypoxic tumor microenvironment and enhance theÂeffects of oxaliplatin via the HIFâ€'1Î± signaling pathway. Molecular Medicine Reports, 2021, 24, .	2.4	3
595	Biocontrol of Aflatoxins Using Non-Aflatoxigenic Aspergillus flavus: A Literature Review. Journal of Fungi (Basel, Switzerland), 2021, 7, 381.	3.5	30
596	Validation of the Latin Americanâ€Spanish version of the scale â€~Quality of Life in Lifeâ€'Threatening Illnessâ€"Family Caregiver Versionâ€™ (QOLLTIâ€F). Health and Social Care in the Community, 2022, 30, .	1.6	6
597	Elucidation of Ligand/Protein Interactions between BCR-ABL Tyrosine Kinase and Some Commercial Anticancer Drugs Via DFT Methods. Journal of Computational Biophysics and Chemistry, 2021, 20, 433-447.	1.7	2
598	Identification of potential diagnostic biomarkers in MMPs for pancreatic carcinoma. Medicine (United) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.6	8
599	Vascular endothelial cell-derived exosomal miR-30a-5p inhibits lung adenocarcinoma malignant progression by targeting CCNE2. Carcinogenesis, 2021, 42, 1056-1067.	2.8	14
600	Pan-cancer analysis of the prognostic value of C12orf75 based on data mining. Aging, 2021, 13, 15214-15239.	3.1	3
601	Local Anesthetic Lidocaine and Cancer: Insight Into Tumor Progression and Recurrence. Frontiers in Oncology, 2021, 11, 669746.	2.8	19
602	Incorporation of Herbal Plants in the Diet of Ruminants: Effect on Meat Quality. The Iraqi Journal of Veterinary Medicine, 2021, 45, 22-30.	0.2	5
603	TSC1/2 mutationsâ€"a unique type of mutation suitable for liver transplantation of Hepatocellular carcinoma. Journal of Gastrointestinal Oncology, 2021, 12, 1074-1085.	1.4	2

#	ARTICLE	IF	CITATIONS
604	Utility and health-related quality of life measures in adult Colombian patients with solid tumours. Ecancermedicalscience, 2021, 15, 1240.	1.1	0
605	LncRNA HCG11/miR-579-3p/MDM2 axis modulates malignant biological properties in pancreatic carcinoma via Notch/Hes1 signaling pathway. Aging, 2021, 13, 16471-16484.	3.1	12
606	CTLA-4 Expression and Its Clinical Significance in Breast Cancer. Archivum Immunologiae Et Therapiae Experimentalis, 2021, 69, 16.	2.3	19
607	Analysis of Socio-demographic Characteristics of Adult Haematological Malignancies at a University Teaching Hospital, North-Central Nigeria. Journal of Research in Basic and Clinical Sciences, Makurdi Benue, 2021, 2, 1-8.	0.2	0
608	Hypomethylation-Mediated AGR2 Overexpression Facilitates Cell Proliferation, Migration, and Invasion of Lung Adenocarcinoma. Cancer Management and Research, 2021, Volume 13, 5177-5185.	1.9	4
609	Preoperative Lymphocyte-to-Monocyte Ratio in the Prognostication of Advanced Resectable Colon Cancer: a Retrospective Observational Study. Indian Journal of Surgical Oncology, 2021, 12, 498-506.	0.7	2
610	<scp>CPEB1</scp> enhances erastinâ€induced ferroptosis in gastric cancer cells by suppressing twist1 expression. IUBMB Life, 2021, 73, 1180-1190.	3.4	18
611	Green tea catechins in combination with irinotecan attenuates tumorigenesis and treatment-associated toxicity in an inflammation-associated colon cancer mice model. Journal of the Egyptian National Cancer Institute, 2021, 33, 17.	1.5	6
612	Gastric Microenvironmentâ€"A Partnership between Innate Immunity and Gastric Microbiota Tricks Helicobacter pylori. Journal of Clinical Medicine, 2021, 10, 3258.	2.4	10
613	ALCAP2 inhibits lung adenocarcinoma cell proliferation, migration and invasion via the ubiquitination of Î²-catenin by upregulating the E3 ligase NEDD4L. Cell Death and Disease, 2021, 12, 755.	6.3	13
614	A multi-national comparison of meat eaters' attitudes and expectations for burgers containing beef, pea or algae protein. Food Quality and Preference, 2021, 91, 104195.	4.6	63
616	Pyroptosis-Related Gene Signatures Can Robustly Diagnose Skin Cutaneous Melanoma and Predict the Prognosis. Frontiers in Oncology, 2021, 11, 709077.	2.8	62
617	Circular noncoding RNA hsa_circ_0005986 as a prognostic biomarker for hepatocellular carcinoma. Scientific Reports, 2021, 11, 14930.	3.3	5
618	The Role of FTO in Tumors and Its Research Progress. Current Medicinal Chemistry, 2022, 29, 924-933.	2.4	8
619	Mitochondrial DNA haplogroup M7 confers a reduced risk of colorectal cancer in a Han population from northern China. Journal of Cellular and Molecular Medicine, 2021, 25, 7538-7544.	3.6	5
620	miR-377-3p-Mediated EGR1 Downregulation Promotes B[a]P-Induced Lung Tumorigenesis by Wnt/Beta-Catenin Transduction. Frontiers in Oncology, 2021, 11, 699004.	2.8	8
621	Innate immunity â€" the hallmark of <i>Helicobacter pylori</i> infection in pediatric chronic gastritis. World Journal of Clinical Cases, 2021, 9, 6686-6697.	0.8	7
622	Advances in locoregional therapy for hepatocellular carcinoma combined with immunotherapy and targeted therapy. Journal of Interventional Medicine, 2021, 4, 105-113.	0.5	7

#	Article	IF	Citations
623	Cancer-associated fibroblasts are associated with poor prognosis in solid type of lung adenocarcinoma in a machine learning analysis. Scientific Reports, 2021, 11, 16779.	3.3	20
624	Immunotherapy versus standard chemotherapy for treatment of extensive-stage small-cell lung cancer: a systematic review. Immunotherapy, 2021, 13, 989-1000.	2.0	7
625	Combined evaluation of proliferation and apoptosis to calculate IC50 of VPA-induced PANC-1 cells and assessing its effect on the Wnt signaling pathway. Medical Oncology, 2021, 38, 109.	2.5	2
626	Emergence of Cardiac Glycosides as Potential Drugs: Current and Future Scope for Cancer Therapeutics. Biomolecules, 2021, 11, 1275.	4.0	22
627	Improved risk estimation of locoregional recurrence, secondary contralateral tumors and distant metastases in early breast cancer: the INFLUENCE 2.0 model. Breast Cancer Research and Treatment, 2021, 189, 817-826.	2.5	17
629	A new software tool for planning interventional procedures in liver cancer. Minimally Invasive Therapy and Allied Technologies, 2021, , 1-10.	1.2	0
630	Secular Trends in the Epidemiologic Patterns of Thyroid Cancer in China Over Three Decades: An Updated Systematic Analysis of Global Burden of Disease Study 2019 Data. Frontiers in Endocrinology, 2021, 12, 707233.	3.5	7
631	Influencing Factors and Cumulative Risk Analysis of Cervical Lymph Node Metastasis of Papillary Thyroid Microcarcinoma. Frontiers in Oncology, 2021, 11, 644645.	2.8	4
632	A novel long nonâ€‘coding RNA TTNâ€‘AS1/microRNAâ€‘589â€‘5p/FOXP1 positive feedback loop increases the proliferation, migration and invasion of pancreatic cancer cell lines. Oncology Letters, 2021, 22, 794.	1.8	5
633	Design and Synthesis of New Quinoxaline Derivatives as Potential Histone Deacetylase Inhibitors Targeting Hepatocellular Carcinoma: In Silico, In Vitro, and SAR Studies. Frontiers in Chemistry, 2021, 9, 725135.	3.6	46
634	HER2 Expression in Circulating Tumour Cells Isolated from Metastatic Breast Cancer Patients Using a Size-Based Microfluidic Device. Cancers, 2021, 13, 4446.	3.7	22
635	The role of education on Cancer amenable mortality among non-Hispanic blacks & non-Hispanic whites in the United States (1989â€“2018). BMC Cancer, 2021, 21, 907.	2.6	8
636	Aspectos citolÃ³gicos entre papanicolau e gravidez. Research, Society and Development, 2021, 10, e500101120015.	0.1	0
637	The Effects of WISP1 Polymorphisms on the Prognosis of Lung Cancer Patients with Platinum-Based Chemotherapy. Pharmacogenomics and Personalized Medicine, 2021, Volume 14, 1193-1203.	0.7	1
638	Diagnostic Accuracy of Double Contrast-Enhanced Ultrasonography in Clarifying Tumor Depth (T) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.5	5
639	Favorable Prognostic Impact of Cathepsin H (CTSH) High Expression in Thyroid Carcinoma. International Journal of General Medicine, 2021, Volume 14, 5287-5299.	1.8	6
640	Evolution of the Tumor Microenvironment toward Immune-Suppressive Seclusion during Brain Metastasis of Breast Cancer: Implications for Targeted Therapy. Cancers, 2021, 13, 4895.	3.7	11
641	An Adaptive Transfer-Learning-Based Deep Cox Neural Network for Hepatocellular Carcinoma Prognosis Prediction. Frontiers in Oncology, 2021, 11, 692774.	2.8	7

#	Article	IF	Citations
642	Advancements in Positron Emission Tomography/Magnetic Resonance Imaging and Applications to Diagnostic Challenges in Neuroradiology. Seminars in Ultrasound, CT and MRI, 2021, 42, 434-451.	1.5	0
643	DETECTION OF CIRCULATING NK CELLS IN BREAST CANCER PATIENTS UNDER CHEMOTHERAPY IN AL HILLAH CITY, IRAQ. Plant Archives, 2021, 21, 199-201.	0.2	0
644	Doses of intensity-modulated radiotherapy and its association with cardiac disease in esophageal cancer patients. Annals of Translational Medicine, 2021, 9, 166-166.	1.7	2
645	Histopathological and immunohistochemical evaluation of CDX2 and Ki67 in colorectal lesions with their expression pattern in different histologic variants, grade, and stage of colorectal carcinomas. Journal of Microscopy and Ultrastructure, 2021, 9, 183-189.	0.4	2
646	Biomaterials modulation of the tumor immune environment for cancer immunotherapy. , 2021, , 195-213.		0
647	Physicochemical properties of polysaccharides from Ligusticum chuanxiong and analysis of their anti-tumor potential through immunoregulation. Food and Function, 2021, 12, 1719-1731.	4.6	13
648	Upregulation of Long Noncoding RNA_GAS5 Suppresses Cell Proliferation and Metastasis in Laryngeal Cancer via Regulating PI3K/AKT/mTOR Signaling Pathway. Technology in Cancer Research and Treatment, 2021, 20, 153303382199007.	1.9	13
649	Evaluation of the value of Preoperative Sialic Acid Levels in Diagnosis and Localization of Urothelial Tumors. Journal of Cancer, 2021, 12, 5066-5075.	2.5	3
650	A Comprehensive Prognostic and Immune Analysis of SLC41A3 in Pan-Cancer. Frontiers in Oncology, 2020, 10, 586414.	2.8	24
651	Using Integrated Cancer-on-Chip Platforms to Emulate and Probe Various Cancer Models. , 2019, , 151-204.		2
652	Identification and verification of three key genes associated with survival and prognosis of COAD patients via integrated bioinformatics analysis. Bioscience Reports, 2020, 40, .	2.4	13
653	Definitive Radiation Treatment Patterns and Outcomes for Low and Intermediate Risk Prostate Cancer Patients. American Journal of Clinical Oncology: Cancer Clinical Trials, 2019, 42, 937-944.	1.3	4
654	Long Non-Coding RNAs in Melanoma Development and Biology. Proceedings of the Singapore National Academy of Science, 2020, 14, 145-166.	0.1	1
655	Population-based analysis of curative therapies in stage II non-small cell lung cancer: the role of radiotherapy in medically inoperable patients. Radiation Oncology, 2020, 15, 23.	2.7	9
656	Scutellarin Inhibits Proliferation, Invasion, and Tumorigenicity in Human Breast Cancer Cells by Regulating HIPPO-YAP Signaling Pathway. Medical Science Monitor, 2017, 23, 5130-5138.	1.1	44
657	High Expression of Ubiquitin-Specific Protease 8 (USP8) Is Associated with Poor Prognosis in Patients with Cervical Squamous Cell Carcinoma. Medical Science Monitor, 2018, 24, 4934-4943.	1.1	28
658	Shape-adapting panoramic photoacoustic endomicroscopy. Optics Letters, 2019, 44, 2681.	3.3	16
659	Identification of a noncanonical function for ribose-5-phosphate isomerase A promotes colorectal cancer formation by stabilizing and activating Î²-catenin via a novel C-terminal domain. PLoS Biology, 2018, 16, e2003714.	5.6	27

#	Article	IF	Citations
660	Phenolic extract from oleaster (Olea europaea var. Sylvestris) leaves reduces colon cancer growth and induces caspase-dependent apoptosis in colon cancer cells via the mitochondrial apoptotic pathway. PLoS ONE, 2017, 12, e0170823.	2.5	28
661	PHTF2 regulates lipids metabolism in gastric cancer. Aging, 2020, 12, 6600-6610.	3.1	15
662	Blockade of the Hedgehog pathway downregulates estrogen receptor alpha signaling in breast cancer cells. Oncotarget, 2016, 7, 71580-71593.	1.8	23
663	Matrine derivative YF-18 inhibits lung cancer cell proliferation and migration through down-regulating Skp2. Oncotarget, 2017, 8, 11729-11738.	1.8	19
664	MicroRNA-34a targets epithelial to mesenchymal transition-inducing transcription factors (EMT-TFs) and inhibits breast cancer cell migration and invasion. Oncotarget, 2017, 8, 21362-21379.	1.8	97
665	Ring finger protein 6 promotes breast cancer cell proliferation by stabilizing estrogen receptor alpha. Oncotarget, 2017, 8, 20103-20112.	1.8	20
666	64Cu-PSMA-617: A novel PSMA-targeted radio-tracer for PET imaging in gastric adenocarcinoma xenografted mice model. Oncotarget, 2017, 8, 74159-74169.	1.8	22
667	Gut microbial profile analysis by MiSeq sequencing of pancreatic carcinoma patients in China. Oncotarget, 2017, 8, 95176-95191.	1.8	160
668	A case-control study on risk factors of breast cancer in Han Chinese women. Oncotarget, 2017, 8, 97217-97230.	1.8	10
669	CLPTM1L gene rs402710 (C > T) and rs401681 (C > T) polymorphisms associate with decreased cancer risk: a meta-analysis. Oncotarget, 2017, 8, 102446-102457.	1.8	5
670	Genetic variation in <i>CDH13</i> gene was associated with non-small cell lung cancer (NSCLC): A population-based case-control study. Oncotarget, 2018, 9, 881-891.	1.8	15
671	RCAN1 in the inverse association between Alzheimer's disease and cancer. Oncotarget, 2018, 9, 54-66.	1.8	16
672	MicroRNAs in cancer metastasis and angiogenesis. Oncotarget, 2017, 8, 115787-115802.	1.8	102
673	Ophiopogonin B sensitizes TRAIL-induced apoptosis through activation of autophagy flux and downregulates cellular FLICE-like inhibitory protein. Oncotarget, 2018, 9, 4161-4172.	1.8	11
674	Lipolysis-stimulated lipoprotein receptor overexpression is a novel predictor of poor clinical prognosis and a potential therapeutic target in gastric cancer. Oncotarget, 2018, 9, 32917-32928.	1.8	16
675	A hint from zebrafish models of hepatic tumorigenesis: Targeting stearoyl-CoA desaturase. Oncotarget, 2019, 10, 924-925.	1.8	3
676	Antioxidant and Anticancer Study of Boerhavia erecta. International Journal of Current Microbiology and Applied Sciences, 2017, 6, 879-885.	0.1	1
677	Banxia Xiexin decoction, a traditional Chinese medicine, alleviates colon cancer in nude mice. Annals of Translational Medicine, 2019, 7, 375-375.	1.7	19

#	ARTICLE	IF	CITATIONS
678	CDK14 involvement in proliferation migration and invasion of esophageal cancer. Annals of Translational Medicine, 2019, 7, 681-681.	1.7	20
679	Visceral fat measured by computed tomography and the risk of breast cancer. Translational Cancer Research, 2019, 8, 1939-1949.	1.0	12
680	A comparison of EGFR mutation status in tissue and plasma cell-free DNA detected by ADx-ARMS in advanced lung adenocarcinoma patients. Translational Lung Cancer Research, 2019, 8, 135-143.	2.8	12
681	Green Synthesized Nanomaterials as Theranostic Platforms for Cancer Treatment: Principles, Challenges and the Road Ahead. Current Medicinal Chemistry, 2019, 26, 1311-1327.	2.4	16
682	Role of ATP-Binding Cassette Transporter Proteins in CNS Tumors: Resistance- Based Perspectives and Clinical Updates. Current Pharmaceutical Design, 2020, 26, 4747-4763.	1.9	7
683	Fasting Insulin and Risk of Cancer Related Mortality in Non-diabetic Adults: A Dose-response Meta-analysis of Cohort Studies. Current Diabetes Reviews, 2020, 16, 357-363.	1.3	3
684	Isolation of Cardamonin and Pinostrobin Chalcone from the Rhizomes of Boesenbergia rotunda (L.) Mansf. and their Cytotoxic Effects on H-29 and MDA-MB-231 Cancer Cell Lines. Natural Products Journal, 2019, 9, 341-348.	0.3	8
685	Azacytidine-induced Chemosensitivity to Doxorubicin in Human Breast Cancer MCF7 Cells. Anticancer Research, 2017, 37, 2355-2364.	1.1	9
686	Applying an Author-Weighted Scheme to Identify the Most Influential Countries in Research Achievements on Skin Cancer: Observational Study. JMIR Dermatology, 2019, 2, e11015.	0.7	17
687	Impact of Elimination or Reduction of Dietary Animal Proteins on Cancer Progression and Survival: Protocol of an Online Pilot Cohort Study. JMIR Research Protocols, 2016, 5, e157.	1.0	1
688	Attitude and Practice Regarding Breast Cancer Early Detection among Iranian Women: A Systematic Review. Asian Pacific Journal of Cancer Prevention, 2018, 19, 9-16.	1.2	44
689	Evaluation of Anticancer Activity of Camellia Sinensis in the Caco-2 Colorectal Cancer Cell Line. Asian Pacific Journal of Cancer Prevention, 2018, 19, 1697-1701.	1.2	17
690	Dusp6 inhibits epithelial-mesenchymal transition in endometrial adenocarcinoma via ERK signaling pathway. Radiology and Oncology, 2019, 53, 307-315.	1.7	15
691	miR-190, CDK1, MCM10 and NDC80 predict the prognosis of the patients with lung cancer. Romanian Journal of Laboratory Medicine, 2019, 27, 15-24.	0.2	3
692	Novel virulence factor *dupA* of *Helicobacter pylori* as an important risk determinant for disease manifestation: An overview. World Journal of Gastroenterology, 2020, 26, 4739-4752.	3.3	15
693	A risk score system based on DNA methylation levels and aÂnomogram survival model for lung squamous cell carcinoma. International Journal of Molecular Medicine, 2020, 46, 252-264.	4.0	25
694	A 21â€'gene Support Vector Machine classifier and a 10â€'gene risk score system constructed for patients with gastric cancer. Molecular Medicine Reports, 2020, 21, 347-359.	2.4	17
695	Biological effect of ribosomal protein L32 on human breast cancer cell behavior. Molecular Medicine Reports, 2020, 22, 2478-2486.	2.4	8

#	ARTICLE	IF	CITATIONS
696	Prognostic prediction of a 12â€'methylation geneâ€'based risk score system on pancreatic adenocarcinoma. Oncology Letters, 2020, 20, 85-98.	1.8	4
697	Identification and validation of seven prognostic long nonâ€'coding RNAs in oral squamous cell carcinoma. Oncology Letters, 2020, 20, 939-946.	1.8	10
698	The combined effects of all-trans-retinoic acid and docosahexaenoic acid on the induction of apoptosis in human breast cancer MCF-7 cells. Journal of Cancer Research and Therapeutics, 2016, 12, 204.	0.9	15
699	Histopathological profile of brain tumors: A 12-year retrospective study from Madinah, Saudi Arabia. Journal of Innovative Optical Health Sciences, 2019, 14, 1106-1111.	1.0	7
700	The relationship between Life Style and mental health among medical students in Kermanshah. Journal of Education and Health Promotion, 2020, 9, 264.	0.6	4
701	Assessment of the Knowledge, Attitude and Acceptability towards Human Papilloma Virus and its Vaccine among Undergraduate Female Medical Students, South-West Ethiopia. Gynecology & Obstetrics (Sunnyvale, Calif), 2016, 6, .	0.1	11
702	Cost-Effectiveness of Indoor Residual Spraying of Households with Insecticide for Malaria Prevention and Control in Tanzania. American Journal of Tropical Medicine and Hygiene, 2018, 99, 627-637.	1.4	7
703	Sleep quality of endometrial cancer survivors and the effect of treatments. TâˆšÂºrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2017, 14, 243-248.	0.8	11
704	UBE2S promotes the proliferation and survival of human lung adenocarcinoma cells. BMB Reports, 2018, 51, 642-647.	2.4	25
705	Identification of potential leads against 4-hydroxytetrahydrodipicolinate synthase from Mycobacterium tuberculosis. Bioinformation, 2016, 12, 400-407.	0.5	8
706	HPV vaccine: knowledge and acceptance to ensure effectiveness. Journal of Human Growth and Development, 2018, 28, 5.	0.6	6
707	Titanium compounds and their impact on the transformation of air pollutants. Geology Geophysics & Environment, 2015, 41, 213.	1.0	1
708	Establishment of a 12-gene expression signature to predict colon cancer prognosis. PeerJ, 2018, 6, e4942.	2.0	30
709	Identification and characterization of circRNAs as competing endogenous RNAs for miRNA-mRNA in colorectal cancer. PeerJ, 2019, 7, e7602.	2.0	38
710	Correlation between obesity and clinicopathological characteristics in patients with papillary thyroid cancer: a study of 1579 cases: a retrospective study. PeerJ, 2020, 8, e9675.	2.0	10
711	Inhibitory Effects of 4T1 Breast Tumor Transplantation on Mouse Peripheral Blood Immune Cell Populations. Biotechnology Journal International, 2017, 19, 1-12.	0.2	4
712	Changes in the Serum Concentrations of Essential Trace Metals in Patients with Benign and Malignant Breast Cancers. Biological Trace Element Research, 2022, 200, 3537-3544.	3.5	1
713	A novel approach to breast-conserving surgery in patients with silicone breast implants and newly diagnosed breast cancer. European Journal of Plastic Surgery, 0, , 1.	0.6	0

#	ARTICLE	IF	CITATIONS
714	Comprehensive Analysis of IGFBPs as Biomarkers in Gastric Cancer. Frontiers in Oncology, 2021, 11, 723131.	2.8	16
715	Identification of Prognosis-Related RNA-Binding Proteins to Reveal the Role of RNA-Binding Proteins in the Progression and Prognosis of Colon Cancer. International Journal of General Medicine, 2021, Volume 14, 6795-6805.	1.8	1
716	Cytotoxicity, Antimicrobial, and In Silico Studies of Secondary Metabolites From Aspergillus sp. Isolated From Tecoma stans (L.) Juss. Ex Kunth Leaves. Frontiers in Chemistry, 2021, 9, 760083.	3.6	6
717	MICAL2 Contributes to Gastric Cancer Cell Proliferation by Promoting YAP Dephosphorylation and Nuclear Translocation. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-17.	4.0	11
718	Hepatitis B and C Single and Co-Infection Patterns Among Emergency Patients in a Resource-Limited Setting. American Journal of Biomedical and Life Sciences, 2015, 3, 55.	0.1	0
719	Gastric Cancer in Bahrain: A Retrospective Study of Histologically Confirmed Tumours between 2001 and 2007 from the Two Main Bahraini Referral Hospitals. Open Journal of Pathology, 2015, 05, 129-136.	0.2	0
720	Study On The Prevalence Of Various Forms Of Cancer In Diabetic Patients Hospitalized In The National Institute Of Diabetes, Nutrition And Metabolic Diseases â€œProf. N.C. Paulescuâ€• Romanian Journal of Diabetes Nutrition and Metabolic Diseases, 2015, 22, 115-123.	0.3	0
721	The Progression of Atrophic Gastritis to Gastric Cancer: A Retrospective Study in 61,810 Cases. Journal of Cancer Therapy, 2017, 08, 553-560.	0.4	1
722	Zika Virus and Transgenic Mosquitoes: Potentials of a Public Health Tool. Journal of Arts and Humanities, 2017, 6, 86.	0.1	0
723	Moving the mountain in advanced non-small-cell lung cancer: evolving immunotherapies for a dire disease. Translational Cancer Research, 2017, 6, S151-S157.	1.0	2
724	Expression and Significance of Cyclophilin J in Primary Gastric Adenocarcinoma. Anticancer Research, 2017, 37, 4475-4481.	1.1	3
725	Pathway Crosstalk Network Analysis Provides Insight Into Novel Pathways in Breast Cancer. Iranian Red Crescent Medical Journal, 2017, 19, .	0.5	0
727	Importance of nutritional intervention for the therapeutic process of haematological malignancies. OnCOReview, 2017, 7, 184-191.	0.2	0
728	Multimodality Treatment for Bladder Conservation. , 2018, , 1-10.		0
729	Robust Segmentation of Overlapping Cells in Cervical Cytology Using Light Convolution Neural Network. Lecture Notes in Computer Science, 2018, , 387-397.	1.3	1
730	High-mobility group box 1 is a promising diagnostic and therapeutic monitoring biomarker in Cancers: A review. AIMS Molecular Science, 2018, 5, 183-241.	0.5	2
731	Epidemiological characteristics of malignant tumors in the Shumadija district. Zdravstvena Zastita, 2018, 47, 13-18.	0.2	0
733	Application of radiolabeled ligands to the prostate-specific membrane antigen for determine localization of biochemical recurrence of prostate cancer by PET/CT (literature review). Medical Visualization, 2018, , 81-97.	0.4	2

#	Article	IF	Citations
734	Combined Treatment Modalities for High-Energy Proton Irradiation: Exploiting Specific DNA Repair Dependencies. International Journal of Particle Therapy, 2018, 5, 133-139.	1.8	1
735	Health Care Apps Reported in Newspapers: Content Analysis. JMIR MHealth and UHealth, 2018, 6, e10237.	3.7	5
736	Câncer infantojuvenil do âmbito familiar: percepções e experiências frente ao diagnóstico. Revista CuidArte, 2018, 10, .	0.2	4
737	Research Progress of Human Papillomavirus Vaccine. Advances in Clinical Medicine, 2019, 09, 1013-1017.	0.0	0
739	Multimodality endoscopic imaging technology for visualization of layered architecture and vasculature. , 2019, , .		0
740	Circulating non-coding RNAs in recurrent and metastatic ovarian cancer. , 2019, 2, 399-418.		2
741	Assessing Breast Cancer Knowledge Among Iranian Physicians. International Journal of Cancer Management, 2019, In Press, .	0.4	0
744	Primary Extranodal Diffuse Large B Cell Lymphoma Masquerading As Acute Pyogenic Myositis: A Case Report. The Open Urology & Nephrology Journal, 2019, 12, 56-59.	0.2	0
747	Identification of potential therapeutic targets in urothelial bladder carcinoma of Chinese population by targeted next-generation sequencing. Cancer Biology and Therapy, 2020, 21, 709-716.	3.4	6
749	Deoxyelephantopin induces apoptosis via oxidative stress and enhances gemcitabine sensitivity <i>in vitro</i> and <i>in vivo</i> through targeting the NF-κB signaling pathway in pancreatic cancer. Aging, 2020, 12, 11116-11138.	3.1	11
750	SREBP1 silencing inhibits the proliferation and motility of human esophageal squamous carcinoma cells via the Wnt/β‑catenin signaling pathway. Oncology Letters, 2020, 20, 2855-2869.	1.8	12
751	Breast self-examination, mammography and Pap test among Turkish women: Role of healthcare professionals in Sivas. European Journal of Midwifery, 2020, 4, 32.	1.1	0
752	Experiences of women receiving high dose rate brachytherapy for cervical cancer at ocean road cancer institute Dar-es-salaam Tanzania. Global Journal of Cancer Therapy, 2020, , 023-027.	0.1	0
753	Loperamide potentiates doxorubicin sensitivity in triple‐negative breast cancer cells by targeting MDR1 and JNK and suppressing mTOR and Bcl‐2: In vitro and molecular docking study. Journal of Biochemical and Molecular Toxicology, 2022, 36, e22938.	3.0	24
754	Enhancing the Stability and Photothermal Conversion Efficiency of ICG by Pillar[5]arene-Based Host-Guest Interaction. Frontiers in Chemistry, 2021, 9, 775436.	3.6	12
755	Drug Repurposing in Oncotherapeutics. , 0, , .		1
756	Clinical significance of pretreatment prognostic nutritional index and lymphocyte-to-monocyte ratio in patients with advanced p16-negative oropharyngeal cancer—a retrospective study. PeerJ, 2020, 8, e10465.	2.0	6
757	Potential Cancer Biomarkers. Advances in Medical Technologies and Clinical Practice Book Series, 2022, , 160-174.	0.3	0

#	Article	IF	Citations
758	The Use of Herbal Medicines by Cancer Patients in Contemporary African Settings: A Scoping Review. International Journal of Scientific Advances, 2020, 1, .	0.1	1
759	General Characteristics and Prognostic Factors on Survival in Neuroendocrine Tumor Patients Diagnosed with Carcinoid Syndrome: Erciyes Multidisiplinary Neuroendocrine Tumor (NET) Group Experience. Eurasian Journal of Medical Investigation, 2020, , .	0.1	1
761	Immediate clinical and functional results after nerve-sparing surgery for colorectal cancer. Onkologiya Zhurnal Imeni P A Gertsena, 2020, 9, 5.	0.2	1
762	NCPLP: A Novel Approach for Predicting Microbe-Associated Diseases With Network Consistency Projection and Label Propagation. IEEE Transactions on Cybernetics, 2022, 52, 5079-5087.	9.5	24
763	ANALYSIS OF RADIATION THERAPY EQUIPMENT STATUS IN UKRAINE. Innovative Technologies and Scientific Solutions for Industries, 2020, .	0.2	0
764	Diagnostic Value of miR-1260b in Cervical Cancer: A Pilot Study. Biomedical Science Letters, 2020, 26, 8-13.	0.3	0
765	Family Preparedness in Caring Patients with Cancer : A Literature Review. Journal of Nursing Practice, 2020, 3, 143-152.	0.4	1
766	A Novel Approach to Classifying Breast Cancer Histopathology Biopsy Images Using Bilateral Knowledge Distillation and Label Smoothing Regularization. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-11.	1.3	28
767	Is the Scope of Costs Considered in Budget Impact Analyses for Anticancer Drugs Rational? A Systematic Review and Comparative Study. Frontiers in Public Health, 2021, 9, 777199.	2.7	2
768	Primary Squamous Cell Carcinoma of the Endometrium : A Rare Case in the Philippines. , 0, , 1-4.		0
769	Barriers to Women's Pap Smear Testing and Related Risk Factors in Turkey. Clinical and Experimental Health Sciences, 0, , .	0.5	0
770	Convolutional Neural Network-Based Automatic Brain Tumor Detection. Lecture Notes in Electrical Engineering, 2021, , 463-474.	0.4	3
771	The Diagnostic Value of Monocyte Chemoattractant Protein-1, Compared with Procalcitonin, C-reactive Protein, and Lactate in Bacteremia Estimation for Patients with Febrile Neutropenia. Romanian Journal of Laboratory Medicine, 2020, 28, 419-426.	0.2	1
772	*LSM3*, *NDUFB3*, and *PTGS2* may be potential biomarkers for *BRCA1*-mutation positive breast cancer. Romanian Journal of Laboratory Medicine, 2020, 28, 381-391.	0.2	0
773	EXPRESIÃ"N DE LA PROTEÃNA CORE DEL VIRUS DE LA HEPATITIS C EN CÃ‰LULAS HEPG2 USANDO EL VIRUS DEL BOSQUE DE SEMLIKI. Acta Biologica Colombiana, 2020, 26, 72-80.	0.4	0
774	68Ga-PSMA PET/CT imaging in recurrent prostate cancer: Where are we now?. Central European Journal of Urology, 2017, 70, 37-43.	0.3	7
776	Circular RNAs: an emerging landscape in tumor metastasis. American Journal of Cancer Research, 2019, 9, 630-643.	1.4	26
777	Integrin Î±5 promotes migration and cisplatin resistance in esophageal squamous cell carcinoma cells. American Journal of Cancer Research, 2019, 9, 2774-2788.	1.4	12

#	Article	IF	Citations
778	miR-24-3p stimulates migration, invasion and proliferation of prostate cancer cells by targeting suppressor of cytokine signaling 6. International Journal of Clinical and Experimental Pathology, 2018, 11, 1803-1810.	0.5	5
779	Detection of circulating tumour cells in patients with epithelial ovarian cancer by a microfluidic system. International Journal of Clinical and Experimental Pathology, 2017, 10, 9599-9606.	0.5	8
780	microRNA-133b represses the progression of lung cancer through inhibiting SOX9/Î²-catenin signaling pathway. International Journal of Clinical and Experimental Pathology, 2020, 13, 2270-2279.	0.5	2
781	Upregulation of CSF-1 is correlated with elevated TAM infiltration and poor prognosis in oral squamous cell carcinoma. American Journal of Translational Research (discontinued), 2020, 12, 6235-6249.	0.0	3
782	Changes in and effects of Kupffer cells on residual tumor after cryoablation in rabbit hepatic VX2 tumor. International Journal of Clinical and Experimental Pathology, 2021, 14, 75-85.	0.5	1
783	EIF3m promotes the malignant phenotype of lung adenocarcinoma by the up-regulation of oncogene CAPRIN1. American Journal of Cancer Research, 2021, 11, 979-996.	1.4	3
785	The regulatory relationship and function of LncRNA FAM225A-miR-206-ADAM12 in gastric cancer. American Journal of Translational Research (discontinued), 2021, 13, 8632-8652.	0.0	2
786	Importancia de los interferones tipo I en la respuesta inmune antiviral contra el Virus del Papiloma Humano. Revista De La Universidad Industrial De Santander Salud, 2021, 53, .	0.2	1
787	Nanostructured systems increase the in vitro cytotoxic effect of bullfrog oil in human melanoma cells (A2058). Biomedicine and Pharmacotherapy, 2022, 145, 112438.	5.6	1
788	Gastrointestinal Image Classification based on Convolutional Neural Network. , 2021, , .		0
789	Studying Viscoelastic Changes of Skin Cells Using QCM-D Measurements. Methods in Molecular Biology, 2022, 2393, 535-558.	0.9	1
790	Integrating Clinical Data and Attentional CT Imaging Features for Esophageal Fistula Prediction in Esophageal Cancer. Frontiers in Oncology, 2021, 11, 688706.	2.8	6
791	Inferring miRNA-disease associations using collaborative filtering and resource allocation on a tripartite graph. BMC Medical Genomics, 2021, 14, 225.	1.5	0
792	Cytotoxicity of synthetic derivatives against breast cancer and multi-drug resistant breast cancer cell lines: a literature-based perspective study. Cancer Cell International, 2021, 21, 612.	4.1	12
793	A mediastinal malignant thyroid paraganglioma: A case report and literature review. International Journal of Surgery Case Reports, 2022, 90, 106649.	0.6	0
794	Preclinical models of glioblastoma: limitations of current models and the promise of new developments. Expert Reviews in Molecular Medicine, 2021, 23, e20.	3.9	20
796	Small extracellular vesicles: from mediating cancer cell metastasis to therapeutic value in pancreatic cancer. Cell Communication and Signaling, 2022, 20, 1.	6.5	28
797	Moxibustion for alleviating chemotherapy-induced gastrointestinal adverse effects: A systematic review of randomized controlled trials. Complementary Therapies in Clinical Practice, 2022, 46, 101527.	1.7	5

#	ARTICLE	IF	CITATIONS
798	Expression level of miR-383-5p in colorectal cancer patients following neoadjuvant chemotherapy and its clinical significance in the prognosis. Minerva Medica, 2023, 114, .	0.9	7
799	MiRNA-145 and Its Direct Downstream Targets in Digestive System Cancers: A Promising Therapeutic Target. Current Pharmaceutical Design, 2020, 26, 2264-2273.	1.9	0
800	Design of Electrochemical Nanobiosensor in the Diagnosis of Prostate Specific Antigen (PSA) Using Nanostructures. , 2020, , .		6
801	A new method on lncRNA-disease-miRNA tripartite graph to predict lncRNA-disease associations. , 2020, , .		3
802	Radiomic Features Extraction Based on Genetic Algorithm. , 2020, , .		1
803	Feasible Detection of Breast Cancer Metastasis using a CNN-based Deep Learning Model. , 2021, , .		1
804	Identification of Biomarker in Brain-specific Gene Regulatory Network Using Structural Controllability Analysis. Frontiers in Bioinformatics, 2022, 2, .	2.1	0
805	Multi-objective path planning for lung biopsy surgery. Multimedia Tools and Applications, 2022, 81, 36153-36170.	3.9	6
806	A novel epithelial-mesenchymal transition-related gene signature for prognosis prediction in patients with lung adenocarcinoma. Heliyon, 2022, 8, e08713.	3.2	2
807	Is Laryngeal Squamous Cell Carcinoma Related to Helicobacter pylori?. Frontiers in Oncology, 2022, 12, 790997.	2.8	2
808	A randomised controlled trial on roles of prostaglandin E1 nebulization among patients undergoing one lung ventilation. BMC Pulmonary Medicine, 2022, 22, 37.	2.0	2
809	Host miRNAs-microbiota interactions in gastric cancer. Journal of Translational Medicine, 2022, 20, 52.	4.4	7
810	Nfe2l2 Regulates Metabolic Rewiring and Epigenetic Reprogramming in Mediating Cancer Protective Effect by Fucoxanthin. AAPS Journal, 2022, 24, 30.	4.4	7
811	Interleukin-17 and vascular endothelial growth factor: new biomarkers for the diagnosis of papillary thyroid carcinoma in patients with Hashimoto's thyroiditis. Journal of International Medical Research, 2022, 50, 030006052110671.	1.0	3
812	ZNF488 Promotes the Invasion and Migration of Pancreatic Carcinoma Cells through the Akt/mTOR Pathway. Computational and Mathematical Methods in Medicine, 2022, 2022, 1-9.	1.3	6
813	Polymorphisms of acetaldehyde dehydrogenase 2 and alcohol dehydrogenase 1B on the malignant transformation of vocal cord leukoplakia: A Chinese cohort. Molecular Carcinogenesis, 2022, , .	2.7	1
814	MicroRNA-9-5p Facilitates Lung Adenocarcinoma Cell Malignant Progression via Targeting STARD13. Biochemical Genetics, 2022, 60, 1865-1880.	1.7	5
815	Alcohol use disorder: An analysis of the evidence underpinning clinical practice guidelines. Drug and Alcohol Dependence, 2022, 232, 109287.	3.2	1

#	ARTICLE	IF	CITATIONS
816	Î²-catenin correlates with the progression of colon cancers and berberine inhibits the proliferation of colon cancer cells by regulating the Î²-catenin signaling pathway. Gene, 2022, 818, 146207.	2.2	13
817	Opium use and risk of bladder cancer: a multi-centre case-referent study in Iran. International Journal of Epidemiology, 2022, 51, 830-838.	1.9	8
818	Identification of a Five-Gene Panel to Assess Prognosis for Gastric Cancer. BioMed Research International, 2022, 2022, 1-9.	1.9	4
819	Pre- and Postoperative Stress Scores in Patients with Breast Cancer. Indian Journal of Surgery, 0, , 1.	0.3	0
820	Deep learning-based fully automated diagnosis of melanocytic lesions by using whole slide images. Journal of Dermatological Treatment, 2022, 33, 2571-2577.	2.2	5
821	Pancreatic body cancer presenting with dysphagia and palpable abdominal mass being mistaken for gastric gastrointestinal stromal tumor: â€œCase reportâ€. International Journal of Surgery Case Reports, 2022, 92, 106835.	0.6	1
822	CÃ¢ncer de Colo de Ãštero: SituaÃ§Ã£o dos laboratÃ³rios em Alagoas. Revista Portal SaÃºde E Sociedade, 2021, 6, 1-8.	0.0	0
823	A COMPARATIVE EVALUATION BETWEEN CERVICAL CYTOLOGY AND VIRAL BIOMARKERS IN EARLY DETECTION OF CERVICAL INTRAEPITHELIAL LESIONS.. , 2022, , 34-37.		0
824	Overview on Biological Activities of Imidazole Derivatives. Materials Horizons, 2022, , 135-227.	0.6	8
826	Circulating tumor DNA in cancer diagnosis, monitoring, and prognosis. Journal of the Egyptian National Cancer Institute, 2022, 34, 8.	1.5	11
827	Multivariate optimization applied to the synthesis and reuse of a new sugarcane bagasse-based biosorbent to remove Cd(II) and Pb(II) from aqueous solutions. Environmental Science and Pollution Research, 2022, 29, 79954-79976.	5.3	2
828	Recent Advances in Drumstick (Moringa oleifera) Leaves Bioactive Compounds: Composition, Health Benefits, Bioaccessibility, and Dietary Applications. Antioxidants, 2022, 11, 402.	5.1	53
829	Prognostic Value of Sarcopenia in Patients With Diffuse Large B-Cell Lymphoma Treated With R-CHOP: A Systematic Review and Meta-Analysis. Frontiers in Nutrition, 2022, 9, 816883.	3.7	11
830	Improving cervical cancer classification with imbalanced datasets combining taming transformers with T2T-ViT. Multimedia Tools and Applications, 2022, 81, 24265-24300.	3.9	18
831	Association between novel dietary and lifestyle inflammation indices with risk of breast cancer (BrCa): a caseâ€"control study. Nutrition Journal, 2022, 21, 14.	3.4	3
832	Intramuscular injection of sotagliflozin promotes neovascularization in diabetic mice through enhancing skeletal muscle cells paracrine function. Acta Pharmacologica Sinica, 2022, 43, 2636-2650.	6.1	5
833	GPR27 Regulates Hepatocellular Carcinoma Progression via MAPK/ERK Pathway. Cancer Management and Research, 2022, Volume 14, 1165-1177.	1.9	3
834	Advanced Biomaterials for Cellâ€Specific Modulation and Restore of Cancer Immunotherapy. Advanced Science, 2022, 9, e2200027.	11.2	26

#	ARTICLE	IF	CITATIONS
835	Effects of brassinosteroids on cancer cells: A review. Journal of Biochemical and Molecular Toxicology, 2022, 36, e23026.	3.0	5
836	A novel phospho triazine compound serving as an anticancer and antibacterial agent: An experimental-computational investigation. Journal of Molecular Structure, 2022, 1263, 133024.	3.6	4
837	Prediction of Survival Rate and Chemotherapy Effect by an Immune Score Model in Colorectal Cancer. BioMed Research International, 2022, 2022, 1-13.	1.9	0
838	Effects of folate supplementation on recurrence and metabolic status of cervical intraepithelial neoplasia grade 2/3 in overweight and obese women: a randomized double-blind placebo-controlled trial. European Journal of Clinical Nutrition, 2022, 76, 666-670.	2.9	6
839	Dosimetry procedure to verify dose in High Dose Rate (HDR) brachytherapy treatment of cancer patients: A systematic review. Physica Medica, 2022, 96, 70-80.	0.7	6
840	An improved computational method for prediction of lncRNA-disease associations based on collaborative filtering and resource allocation. , 2021, , .		1
841	Impact on Leader's Emotional Intelligence on Turnover Intention: a Mediation role of Organization Commitment. GATR Journal of Management and Marketing Review, 2021, 6, 253-269.	0.2	1
842	Chemopreventive Role of Phytoconstituents in Breast Cancer: An Integration Therapy. Current Bioactive Compounds, 2022, 18, .	0.5	1
843	LncRNA POT1-AS1 accelerates the progression of gastric cancer by serving as a competing endogenous RNA of microRNA-497-5p to increase PDK3 expression. Journal of Gastrointestinal Oncology, 2021, 12, 2728-2742.	1.4	6
844	Anti-Cancer and Medicinal Potentials of Moringa Isothiocyanate. Molecules, 2021, 26, 7512.	3.8	12
845	Follicle-stimulating hormone promotes nerve growth factor and vascular endothelial growth factor expression in epithelial ovarian cells. Histology and Histopathology, 2020, 35, 961-971.	0.7	4
846	Gut Microbiota: The Servant of Human Being and the Accessary of Tumorigenesis. Trends in Oncology, 2020, 2, 37-51.	0.0	0
847	A Population-based Study of Temporal Lobe Malignancies. European Journal of Medical and Health Sciences, 2022, 4, 105-108.	0.2	0
848	The role of healthy lifestyles in preventing chronic disease among adults. American Journal of the Medical Sciences, 2022, , .	1.1	2
849	Challenges and Opportunities Associated With Platelets in Pancreatic Cancer. Frontiers in Oncology, 2022, 12, 850485.	2.8	4
850	Magnetic vortex nanoring coated with gadolinium oxide for highly enhanced T1-T2 dual-modality magnetic resonance imaging-guided magnetic hyperthermia cancer ablation. Biomedicine and Pharmacotherapy, 2022, 150, 112926.	5.6	10
885	Endoscopic Ultrasound Localization Microscopy for the Evaluation of the Microvasculature of Gastrointestinal Tract Tumors in Rabbits. IEEE Transactions on Biomedical Engineering, 2022, 69, 3438-3448.	4.2	5
886	Enhanced Anticancer Activity of Hymenocardia acida Stem Bark Extract Loaded into PLGA Nanoparticles. Pharmaceuticals, 2022, 15, 535.	3.8	5

#	Article	IF	Citations
887	Properties and Applications of Graphene and Its Derivatives in Biosensors for Cancer Detection: A Comprehensive Review. Biosensors, 2022, 12, 269.	4.7	37
888	Pharmacotherapeutic potential of astaxanthin: Human and animal targeting roles â€" A review. Annals of Animal Science, 2022, 22, 829-838.	1.6	3
889	Predictive Efficacy of a Radiomics Random Forest Model for Identifying Pathological Subtypes of Lung Adenocarcinoma Presenting as Ground-Glass Nodules. Frontiers in Oncology, 2022, 12, .	2.8	2
890	Long Noncoding RNA MALAT1 Promotes Laryngocarcinoma Development by Targeting miR-708-5p/BRD4 Axis to Regulate YAP1-Mediated Epithelial-Mesenchymal Transition. BioMed Research International, 2022, 2022, 1-11.	1.9	3
891	A pyroptosis-related prognosis model to predict survival in colorectal cancer patients.. International Journal of Clinical and Experimental Pathology, 2022, 15, 168-182.	0.5	0
892	Combined model of radiomics, clinical, and imaging features for differentiating focal pneumonia-like lung cancer from pulmonary inflammatory lesions: an exploratory study. BMC Medical Imaging, 2022, 22, .	2.7	3
893	The Challenges of Eradicating Pediatric Helicobacter pylori Infection in the Era of Probiotics. Children, 2022, 9, 795.	1.5	7
894	Frequency Of Abnormal Papâ€™s Smears in Patients with Vaginal Discharge. Pakistan Biomedical Journal, 0, , 157-161.	0.1	0
895	INSC Is Down-Regulated in Colon Cancer and Correlated to Immune Infiltration. Frontiers in Genetics, 2022, 13, .	2.3	4
896	Lowering Red Meat and Processed Meat Consumption With Environmental, Animal Welfare, and Health Arguments in Italy: An Online Experiment. Frontiers in Psychology, 2022, 13, .	2.1	6
897	Intelligent breast cancer diagnostic system empowered by deep extreme gradient descent optimization. Mathematical Biosciences and Engineering, 2022, 19, 7978-8002.	1.9	6
898	Graphical Data Representation and Analytics to Link the Potential Interaction for Lung Cancer Genes. International Journal of Pharmaceutical Research and Allied Sciences, 2022, 11, 62-72.	0.9	2
899	Impact of smokingâ€induced dysregulated human miRNAs in chronic disease development and their potential use in prognostic and therapeutic purposes. Journal of Biochemical and Molecular Toxicology, 0, , .	3.0	3
900	Study of Surrogate Immunohistochemical Markers IDH1, ATRX, BRAF V600E, and p53 Mutation in Astrocytic and Oligodendroglial Tumors. Indian Journal of Neurosurgery, 0, , .	0.2	0
901	Global burden of ototoxic hearing loss associated with platinum-based cancer treatment: A systematic review and meta-analysis. Cancer Epidemiology, 2022, 79, 102203.	1.9	26
902	Dual drug loaded polyhydroxy butyric acid/gelatin nanofibrous scaffold for possible post-surgery cancer treatment. Materials Letters, 2022, 323, 132597.	2.6	4
903	Modality-Specific Segmentation Network for Lung Tumor Segmentation in PET-CT Images. IEEE Journal of Biomedical and Health Informatics, 2023, 27, 1237-1248.	6.3	5
904	Effect of demethyltransferase FTO on tumor progression. Biocell, 2022, 46, 2387-2397.	0.7	0

#	Article	IF	Citations
905	Target-specific mononuclear and binuclear rhenium(<scp>i</scp>) tricarbonyl complexes as upcoming anticancer drugs. RSC Advances, 2022, 12, 20264-20295.	3.6	13
906	Synthesis, Characterization of Ruthenium Compounds and Studies of Biological Effects in MCF-7 Tumors Cell Lines. Advances in Biological Chemistry, 2022, 12, 61-71.	0.6	0
907	Correlations of demographical and clinicopathological features with patient outcome of pancreatic ductal adenocarcinoma: A retrospective study (2010-2018) from a Libyan Cohort. Journal of Cancer Research and Therapeutics, 2022, .	0.9	1
908	Validation of Persian Version of Mindful Attention Awareness Scale (MAAS) in Iranian Women with Breast Cancer. Archives of Iranian Medicine, 2022, 25, 300-307.	0.6	4
909	Therapeutic Benefits and Dietary Restrictions of Fiber Intake: A State of the Art Review. Nutrients, 2022, 14, 2641.	4.1	54
910	Combining Single-Cell and Transcriptomic Data Revealed the Prognostic Significance of Glycolysis in Pancreatic Cancer. Frontiers in Genetics, 0, 13, .	2.3	0
911	Synthesis, Molecular Docking and Antiproliferative Activity Studies of a Thiazole–Based Compound Linked to Hydrazone Moiety. ChemistrySelect, 2022, 7, .	1.5	17
912	Role of Serum Creatinine Levels in Prognostic Risk Stratification of Prostate Cancer Patients. Medical Science Monitor, 0, 28, .	1.1	2
913	Molecular docking analysis of VEGF with compounds from tomato. Bioinformation, 2022, 18, 478-481.	0.5	2
914	<scp>HEG1</scp> as a novel potential biomarker for the prognosis of lung adenocarcinoma. Cancer Medicine, 0, , .	2.8	1
915	Clinical value of contrast-enhanced ultrasound in early diagnosis of small hepatocellular carcinoma (≤2 cm). World Journal of Clinical Cases, 2022, 10, 8525-8534.	0.8	1
916	Assessment of circulating levels of microRNA-326, microRNA-424, and microRNA-511 as biomarkers for hepatocellular carcinoma in Egyptians. World Journal of Hepatology, 2022, 14, 1562-1575.	2.0	2
917	Adherence to the Dutch Breast Cancer Guidelines for Surveillance in Breast Cancer Survivors: Real-World Data from a Pooled Multicenter Analysis. Oncologist, 2022, 27, e766-e773.	3.7	4
918	Epidemiological and sociodemographic transitions of severe periodontitis incidence, prevalence, and disability–adjusted life years for 21 world regions and globally from 1990 to 2019: An age–period–cohort analysis. Journal of Periodontology, 2023, 94, 193-203.	3.4	12
919	Optimizing the Personalized Care for the Management of Rectal Cancer: A Consensus Statement. , 2022, 33, 627-663.		0
920	MARCH1 promotes the growth and maintaining of stem cell-like characteristics of gastric cancer cells by activating the Wnt/β-catenin signaling pathway. Tissue and Cell, 2022, 78, 101895.	2.2	1
921	A potential biomarker of esophageal squamous cell carcinoma WTAP promotes the proliferation and migration of ESCC. Pathology Research and Practice, 2022, 238, 154114.	2.3	3
922	Extraction of heterocyclic amines and polycyclic aromatic hydrocarbons from pork jerky and the effect of flavoring on formation and inhibition. Food Chemistry, 2023, 402, 134291.	8.2	13

#	Article	IF	Citations
923	Early onset, delayed diagnosis and laterality of breast carcinoma: Evidence from a tertiary care hospital. SAGE Open Medicine, 2022, 10, 205031212211146.	1.8	0
924	Pathogenesis, Epidemiology, and Prognosis of Pancreatic Adenocarcinomas. , 2022, , 461-481.		0
925	Enhanced photothermal heating and combination therapy of gold nanoparticles on a breast cell model. BMC Chemistry, 2022, 16, .	3.8	8
926	Effects of Let-7c on the processing of hepatitis B virus associated liver diseases. Infectious Agents and Cancer, 2022, 17, .	2.6	0
927	Identification and verification of CCNB1 as a potential prognostic biomarker by comprehensive analysis. Scientific Reports, 2022, 12, .	3.3	3
928	Oral Cancer Risk Assessment for Different Types of Smokeless Tobacco Products Sold Worldwide: A Review of Reviews and Meta-analyses. Cancer Prevention Research, 2022, 15, 733-746.	1.5	7
929	Watson for oncology decision system for treatment consistency study in breast cancer. Clinical and Experimental Medicine, 0, , .	3.6	3
930	Comparative Study of Biochar Modified with Different Functional Groups for Efficient Removal of Pb(II) and Ni(II). International Journal of Environmental Research and Public Health, 2022, 19, 11163.	2.6	5
931	Thyroid Dysfunction in Nonâ€"Small Cell Lung Cancer With Immune Checkpoint Inhibitors: A Metaâ€Analysis. Journal of Clinical Pharmacology, 0, , .	2.0	0
932	Quality-by-design-based engineered liposomal nanomedicines to treat cancer: an in-depth analysis. Nanomedicine, 2022, 17, 1173-1189.	3.3	9
933	Modeling Brain Tumors Using Genetically Edited Brain Organoids. Neuromethods, 2023, , 159-171.	0.3	0
934	Secular trends in the mortality of gastrointestinal cancers across China, Japan, the US, and India: An age-period-cohort, Joinpoint analyses, and Holt forecasts. Frontiers in Public Health, 0, 10, .	2.7	1
935	HISTOPATHOLOGICAL CHANGES OF THE ENDOMETRIUM IN PATIENTS WITH ABNORMAL UTERINE BLEEDING AND ASSOCIATION WITH SOME RISK FACTORS. , 2021, 4, 66-71.		0
936	Tratamento ambulatorial do cÃ¢ncer do colo do Ãºtero em tempo oportuno: a influÃªncia da regiÃ£o de residÃªncia de mulheres no Estado de Minas Gerais, Brasil. Cadernos De Saude Publica, 2022, 38, .	1.0	1
937	Anthracycline-induced cardiotoxicity and cell senescence: new therapeutic option?. Cellular and Molecular Life Sciences, 2022, 79, .	5.4	6
938	Machine Learning Assisted Real-Time Label-Free SERS Diagnoses of Malignant Pleural Effusion due to Lung Cancer. Biosensors, 2022, 12, 940.	4.7	2
939	Nrf2 Modulation in Breast Cancer. Biomedicines, 2022, 10, 2668.	3.2	39
940	Human Bone Marrow Mesenchymal Stem Cell (hBMSCs)-Derived miR-29a-3p-Containing Exosomes Impede Laryngocarcinoma Cell Malignant Phenotypes by Inhibiting PTEN. Stem Cells International, 2022, 2022, 1-14.	2.5	0

#	ARTICLE	IF	CITATIONS
941	Cross modality fusion for modality-specific lung tumor segmentation in PET-CT images. Physics in Medicine and Biology, 0, , .	3.0	1
942	Antiproliferative Activity of Green Synthesised Silver Nanoparticles of Cassia Marginata Roxb. Applied Biochemistry and Biotechnology, 2023, 195, 3807-3821.	2.9	1
943	Clinical and therapeutic characteristics and medical cost of managing cancer patients in Al-Anbar, Iraq: a cross-sectional study. Saudi Pharmaceutical Journal, 2022, , .	2.7	0
945	SegPC-2021: A challenge & dataset on segmentation of Multiple Myeloma plasma cells from microscopic images. Medical Image Analysis, 2023, 83, 102677.	11.6	3
946	Cyanidin as potential anticancer agent targeting various proliferative pathways. Chemical Biology and Drug Design, 2023, 101, 438-452.	3.2	6
947	HDAC/JAK dual target inhibitors of cancer-related targets: The success of nonclearable linked pharmacophore mode. Bioorganic Chemistry, 2022, 129, 106181.	4.1	4
948	Imidazole-pyridine hybrids as potent anti-cancer agents. European Journal of Pharmaceutical Sciences, 2023, 180, 106323.	4.0	12
949	Brain Metastases in Adults: A Five-Year Observational Study From King Abdulaziz Medical City. Cureus, 2022, , .	0.5	1
950	Epigenetics alternation in lung fibrosis and lung cancer. Frontiers in Cell and Developmental Biology, 0, 10, .	3.7	2
951	Temporal trends in lung cancer mortality and years of life lost in Wuhan, China, 2010-2019. Frontiers in Oncology, 0, 12, .	2.8	0
952	Identification by genetic algorithm optimized back propagation artificial neural network and validation of a four-gene signature for diagnosis and prognosis of pancreatic cancer. Heliyon, 2022, 8, e11321.	3.2	2
953	ViLoNâ€"a multi-layer network approach to data integration demonstrated for patient stratification. Nucleic Acids Research, 0, , .	14.5	0
954	Establishment and Validation of a Model for Disease-Free Survival Rate Prediction Using the Combination of microRNA-381 and Clinical Indicators in Patients with Breast Cancer. Breast Cancer: Targets and Therapy, 0, Volume 14, 375-389.	1.8	1
955	Celosia trigyna Linn (Cucurbitaceae) Annihilate Human Breast, Colon, and Lung Cancer Cells: Combination of Cheap Template for Anticancer Screening. International Journal of Translational Medicine, 2022, 2, 574-585.	0.4	0
956	A Descriptive Study of Atherogenic Indices in Patients Admitted to a Tertiary Care Hospital. Cureus, 2022, , .	0.5	0
957	Hyaluronic Acid as a Modern Approach in Anticancer Therapy-Review. International Journal of Molecular Sciences, 2023, 24, 103.	4.1	18
958	Consumersâ€™ Attitudes towards Animal Suffering: A Systematic Review on Awareness, Willingness and Dietary Change. International Journal of Environmental Research and Public Health, 2022, 19, 16372.	2.6	7
959	The relationship between cancer-related fatigue, quality of life and pain among cancer patients. International Journal of Nursing Sciences, 2023, 10, 111-116.	1.3	6

#	ARTICLE	IF	CITATIONS
960	Immune infiltration could predict the efficacy of short-term radiotherapy in patients with cervical cancer. Clinical and Translational Oncology, 0, , .	2.4	0
961	The Association between Spatialâ€"Temporal Distribution of Prostate Cancer and Environmental Factors in Mainland China. Cancer Epidemiology Biomarkers and Prevention, 2023, 32, 208-216.	2.5	2
962	Role of Up-Regulated Transmembrane Channel-Like Protein 5 in Pancreatic Adenocarcinoma. Digestive Diseases and Sciences, 2023, 68, 1894-1912.	2.3	3
963	Cervical cell classification based on strong feature CNN-LSVM network using Adaboost optimization. Journal of Intelligent and Fuzzy Systems, 2022, , 1-21.	1.4	0
964	Cancer stem cells (CSCs): key player of radiotherapy resistance and its clinical significance. Biomarkers, 2023, 28, 139-151.	1.9	15
965	Augmenter of Liver Regeneration Monoclonal Antibody Promotes Apoptosis of Hepatocellular Carcinoma Cells. Journal of Clinical and Translational Hepatology, 2023, 000, 000-000.	1.4	1
966	A weakly supervised deep active contour model for nodule segmentation in thyroid ultrasound images. Pattern Recognition Letters, 2023, 165, 128-137.	4.2	2
967	Calreticulin Expression Controls Cellular Redox, Stemness, and Radiosensitivity to Function as a Novel Adjuvant for Radiotherapy in Neuroblastoma. Oxidative Medicine and Cellular Longevity, 2023, 2023, 1-14.	4.0	0
968	Salidroside facilitates therapeutic angiogenesis in diabetic hindlimb ischemia by inhibiting ferroptosis. Biomedicine and Pharmacotherapy, 2023, 159, 114245.	5.6	7
969	NOVEL INFLAMMATORY PROGNOSTIC MARKERS IN LUNG CANCER PATIENTS TREATED WITH DEFINITIVE CHEMORADIOTHERAPY. Genel TÄ±p Dergisi, 0, , .	0.2	0
970	Effects of mindfulness-based stress reduction training on rumination in patients with breast cancer. BMC Women's Health, 2022, 22, .	2.0	2
971	Characterization of DJ-1, PTEN, and p-Akt as Prognostic Biomarkers in the Progression of Oral Squamous Cell Carcinoma. Cureus, 2023, , .	0.5	1
972	Not Every Dyspepsia Is Related to Helicobacter pyloriâ€"A Case of Esophageal Inlet Patch in a Female Teenager. Children, 2023, 10, 229.	1.5	0
973	Understanding mechanistic aspects and therapeutic potential of natural substances as anticancer agents. Phytomedicine Plus, 2023, 3, 100418.	2.0	8
974	Kronik HastalÄ±klarda Koruyucu Rehabilitasyon YaklaÅŸÄ±mlarÄ± ve Fiziksel Aktivite. Anadolu KliniÄŸi TÄ±p Bilimleri Dergisi, 0, , .	0.4	0
975	The Roles of Innate Lymphoid Cells in the Gastric Mucosal Immunology and Oncogenesis of Gastric Cancer. International Journal of Molecular Sciences, 2023, 24, 6652.	4.1	1
976	SLFN5 promotes reversible epithelial and mesenchymal transformation in ovarian cancer. Journal of Ovarian Research, 2023, 16, .	3.0	3
977	Porphyrin metalla-assemblies coupled to cellulose nanocrystals for PDT and imaging applications. Journal of Porphyrins and Phthalocyanines, 2023, 27, 797-810.	0.8	0

#	Article	IF	Citations
978	Increased CD4/CD8 Lymphocyte ratio predicts favourable neoadjuvant treatment response in gastric cancer: A prospective pilot study. World Journal of Gastrointestinal Oncology, 0, 15, 303-317.	2.0	4
979	Soluble peptidoglycan fragments produced by Limosilactobacillus fermentum with antiproliferative activity are suitable for potential therapeutic development: A preliminary report. Frontiers in Molecular Biosciences, 0, 10, .	3.5	1
980	Characteristics and Influence of Blood Supply of Liver Cancer. Advances in Clinical Medicine, 2023, 13, 2200-2205.	0.0	0
981	The Anti-Tumorigenic Role of Cannabinoid Receptor 2 in Colon Cancer: A Study in Mice and Humans. International Journal of Molecular Sciences, 2023, 24, 4060.	4.1	2
982	Emerging markers for antimicrobial resistance monitoring. Chinese Chemical Letters, 2023, 34, 108238.	9.0	2
983	Combination of probiotics and resveratrol to target drug resistance in breast cancer: an in vitro and in vivo study. Current Signal Transduction Therapy, 2023, 18, .	0.5	0
984	Insights into ovarian cancer: chemo-diversity, dose depended toxicities and survival responses. , 2023, 40, .		1
985	Meat Alternatives: Evolution, Structuring Techniques, Trends, and Challenges. Food Engineering Reviews, 2023, 15, 329-359.	5.9	4
986	A Glimpse into Dendrimers Integration in Cancer Imaging and Theranostics. International Journal of Molecular Sciences, 2023, 24, 5430.	4.1	3
987	Cost-effectiveness of running a paediatric oncology unit in Ethiopia. BMJ Open, 2023, 13, e068210.	1.9	0
988	Green synthesis of silver nanoparticles: methods, biological applications, delivery and toxicity. Materials Advances, 2023, 4, 1831-1849.	5.4	29
989	DJ-1 Oncogene as a Potential Diagnostic and Prognostic Biomarker for Head and Neck Cancer. Cureus, 2023, , .	0.5	1
990	A novel long noncoding RNA AC125257.1 facilitates colorectal cancer progression by targeting miR-133a-3p/CASC5 axis. Open Medicine (Poland), 2023, 18, .	1.3	0
991	TRRAP Enhances Cancer Stem Cell Characteristics by Regulating NANOG Protein Stability in Colon Cancer Cells. International Journal of Molecular Sciences, 2023, 24, 6260.	4.1	3
992	The value of folate receptor–positive circulating tumor cells in the diagnosis of lung cancer and its correlation with clinical characteristics. Clinical Respiratory Journal, 0, , .	1.6	1
993	Suppression of tumor growth and apoptosis induction by pomegranate seed nano-emulsion in mice bearing solid Ehrlich carcinoma cells. Scientific Reports, 2023, 13, .	3.3	1
994	The Evolving Concept of Viruses and Immune System Interaction in Head and Neck Neoplasms. , 2023, , .		0
996	Home-Based Buddhist Walking Meditation Mitigates Cardiotoxicity of Anthracycline Chemotherapy in Breast Cancer Patients: A Randomized Controlled Trial. , 2023, 29, 562-573.		1

#	ARTICLE	IF	CITATIONS
997	The effect of chemotherapy on the complication rates of breast reconstruction: A systematic review and meta-analysis. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2023, 82, 186-197.	1.0	1
998	The design and psychometric evaluation of the Supportive-Care Needs Scale (ZOKH-SCNS29) in patients living with cancer. International Journal of Palliative Nursing, 2023, 29, 159-168.	0.5	0
999	Diagnosis of gastric cancer based on hybrid genes selection approach. Biotechnology and Genetic Engineering Reviews, 0, , 1-20.	6.2	0
1000	Encapsulation of stem cells. , 2023, , 481-524.		1
1001	Connecting the dots in the associations between diet, obesity, cancer, and microRNAs. Seminars in Cancer Biology, 2023, 93, 52-69.	9.6	7
1002	The Effect of Iron Oxide Nanoparticles of Acalypha wilkesiana Ethyl Acetate extract on Ehrlich ascites Carcinoma Cells. Anti-Cancer Agents in Medicinal Chemistry, 2023, 23, .	1.7	0
1003	Synthesis, cytotoxic evaluation, apoptosis, cell cycle, and molecular docking studies of some new 5-(arylidene/heteroarylidene)-2-(morpholinoimino)-3-phenylthiazolidin-4-ones. Synthetic Communications, 2023, 53, 1240-1261.	2.1	2
1004	Prognostic value of albumin-bilirubin score in pancreatic cancer patients after pancreatoduodenectomy with liver metastasis following radiofrequency ablation. Pathology and Oncology Research, 0, 29, .	1.9	0
1005	Oxymatrine Loaded Cross‐Linked PVA Nanofibrous Scaffold: Design and Characterization and Anticancer Properties. Macromolecular Bioscience, 0, , .	4.1	0
1006	Exploration of an alternative reconstructed individual patient data-based approach for budget impact analysis of anticancer drugs. Cost Effectiveness and Resource Allocation, 2023, 21, .	1.5	0
1007	Ultrasound-guided No Touch liver pedicle microwave ablation in hepatocellular carcinoma treatment. , 2021, 7, 209-215.		0
1008	Mental distress evaluation and intervention for cancer patients. , 2019, , 301-306.		1
1009	Prognostic Power of Nutrition-Inflammation Indicators in Patients With Breast Cancer. Clinical Breast Cancer, 2023, 23, e312-e321.	2.4	1
1010	Phytochemicals and Cancer Treatment: Cell-Derived and Biomimetic Vesicles as Promising Carriers. Pharmaceutics, 2023, 15, 1445.	4.5	3
1011	Endoplasmic Reticulum Stress Could Predict the Prognosis of Cervical Cancer and Regulate the Occurrence of Radiation Mucositis. Dose-Response, 2023, 21, 155932582311731.	1.6	0
1012	Investigation of the interactions of anticancer drugs with tyrosine kinase enzyme using semi-empirical methods and comparisons with DFT Calculations. Turkish Computational and Theoretical Chemistry, 2022, 6, 22-37.	0.5	0
1013	A Structure-Guided Designed Small Molecule Is an Anticancer Agent and Inhibits the Apoptosis-Related MCL-1 Protein. Biophysica, 2023, 3, 446-462.	1.4	0
1015	Advances of medical nanorobots for future cancer treatments. Journal of Hematology and Oncology, 2023, 16, .	17.0	21

#	Article	IF	Citations
1016	Development of lung cancer risk prediction models based on F-18 FDG PET images. Annals of Nuclear Medicine, 2023, 37, 572-582.	2.2	0
1017	Application of nanomedicine for efficient delivery of herbal bioactives. , 2023, , 159-195.		0
1018	Performance of 18F-DCFPyL PET/CT in Primary Prostate Cancer Diagnosis, Gleason Grading and D'Amico Classification: A Radiomics-Based Study. Phenomics, 2023, 3, 576-585.	2.9	0
1019	Incisional Hernia Following Open Pancreaticoduodenectomy: Incidence and Risk Factors at a Tertiary Care Centre. Current Oncology, 2023, 30, 7089-7098.	2.2	0
1020	Global depression in breast cancer patients: Systematic review and meta-analysis. PLoS ONE, 2023, 18, e0287372.	2.5	5
1021	Blackberries and Mulberries: Berries with Significant Health-Promoting Properties. International Journal of Molecular Sciences, 2023, 24, 12024.	4.1	4
1022	Natural therapeutics for cancer treatment: success, challenges, and prospect. Journal of Bio-X Research, 0, , .	0.2	0
1023	Unveiling the polypharmacology mechanistic role of steroidal scaffolds from Spondia mombin L. (Anacardiaceae) on EGFR, VEGF, and mTOR: validation of usage in colorectal cancer management in Southwestern Nigeria. Advances in Traditional Medicine, 2024, 24, 305-322.	2.0	0
1024	Antibiotic Resistance Rates for Helicobacter pylori in Rural Arizona: A Molecular-Based Study. Microorganisms, 2023, 11, 2290.	3.6	0
1025	Efficacy and safety of zanubrutinib plus R-CHOP in treatment of non-GCB DLBCL with extranodal involvement. Frontiers in Immunology, 0, 14, .	4.8	0
1026	Letrozole-Loaded Nano-formulations as a Drug Delivery System for Cancer Therapy: Recent Developments. BioNanoScience, 2023, 13, 1593-1608.	3.5	1
1027	In Silico and In Vitro Studies of 4-Hydroxycoumarin-Based Heterocyclic Enamines as Potential Anti-Tumor Agents. Molecules, 2023, 28, 5828.	3.8	1
1028	Diagnostic value of exfoliated tumor cells combined with DNA methylation in bronchoalveolar lavage fluid for lung cancer. Medicine (United States), 2023, 102, e34955.	1.0	0
1029	Meta-adaptive-weighting-based bilateral multi-dimensional refined space feature attention network for imbalanced breast cancer histopathological image classification. Computers in Biology and Medicine, 2023, 164, 107300.	7.0	0
1030	Treatment challenges associated with breast cancer and chemotherapeutic drug resistance. Journal of Cancer Prevention & Current Research, 2023, 14, 77-81.	0.1	0
1031	Deep Convolutional Neural Network for Skin Cancer Classification. Lecture Notes in Networks and Systems, 2023, , 529-542.	0.7	0
1032	Uncovering the pathogenesis of obesity complicated with papillary thyroid carcinoma via bioinformatics and experimental validation. Aging, 2023, 15, 8729-8743.	3.1	1
1033	Frontier advances on biomechanical therapies. , 2024, , 651-680.		0

#	ARTICLE	IF	CITATIONS
1034	Indole containing bioactive phytoconstituents as natural anticancer agents: A review. AIP Conference Proceedings, 2023, , .	0.4	0
1035	Efficient and Automatic Breast Cancer Early Diagnosis System Based on the Hierarchical Extreme Learning Machine. Sensors, 2023, 23, 7772.	3.8	0
1036	Hybrid chitosan gold nanoparticles for photothermal therapy and enhanced cytotoxic action of 6-mercaptopurine on breast cancer cell line. Beni-Suef University Journal of Basic and Applied Sciences, 2023, 12, .	2.0	4
1037	Analysis of p21 Expression in Cervical Carcinoma at a Tertiary Institution in Ghana: An Immunohistochemical Study. Nigerian Journal of Medicine: Journal of the National Association of Resident Doctors of Nigeria, 2023, 32, 314-318.	0.1	0
1038	Robust Identification of Differential Gene Expression Patterns from Multiple Transcriptomics Datasets for Early Diagnosis, Prognosis, and Therapies for Breast Cancer. Medicina (Lithuania), 2023, 59, 1705.	2.0	0
1039	Helicobacter pylori Virulence Factors, Pathogenicity, and Gastric Cancer. , 2023, , 117-131.		1
1040	May Nutritional Status Positively Affect Disease Progression and Prognosis in Patients with Esophageal and Pharyngeal Cancers? A Scoping Review of the Current Clinical Studies. Medical Sciences (Basel, Switzerland), 2023, 11, 64.	2.9	0
1041	The safety and efficacy of delayed surgery by simulating clinical progression of observable papillary thyroid microcarcinoma: a retrospective analysis of 524 patients from a single medical center. Frontiers in Oncology, 0, 13, .	2.8	0
1042	Uncovering SOD3 and GPX4 as new targets of Benzo[î±]pyrene-induced hepatotoxicity through Metabolomics and Chemical Proteomics. Redox Biology, 2023, 67, 102930.	9.0	1
1043	Development and Evaluation of an Active Motion Compensation-based Optical Imaging System for Living Tissue. Measurement: Journal of the International Measurement Confederation, 2023, , 113713.	5.0	0
1044	Multifunctional Liposomes to Attain Targeting, Stimuli Sensitive Drug Release and Imaging Cancer. Studies in Mechanobiology, Tissue Engineering and Biomaterials, 2023, , 49-87.	1.0	0
1045	Zero-dimensional luminescent Carbon dots as Fascinating Analytical Tools for the Treatment of Pharmaceutical Based Contaminants in Aqueous Media. Environmental Science: Water Research and Technology, 0, , .	2.4	0
1046	CT Imaging Assessment of Pancreatic Adenocarcinoma Resectability after Neoadjuvant Therapy: Current Status and Perspective on the Use of Radiomics. Journal of Clinical Medicine, 2023, 12, 6821.	2.4	0
1047	Construction of a point-of-care electrochemical biosensor for <i>Escherichia coli</i> 16S rRNA analysis based on MoS₂ nanoprobes. Analyst, The, 2023, 148, 6292-6296.	3.5	1
1048	Varying the RGD concentration on a hyaluronic acid hydrogel influences dormancy versus proliferation in brain metastatic breast cancer cells. Journal of Biomedical Materials Research - Part A, 0, , .	4.0	0
1049	A modern approach with follower-leading clustering algorithm for visualizing author collaborations and article themes in skin cancer research: A bibliometric analysis. Medicine (United)		
1050	In vitro evaluation of p-coumaric acid and naringin combination in human epidermoid carcinoma cell line (A431). , 2024, 41, .		1
1051	Short-term outcomes of enhanced recovery after surgery protocol in robotic-assisted McKeown esophagectomy for esophageal cancer: a single-center retrospective cohort study. Frontiers in Oncology, 0, 13, .	2.8	0

#	ARTICLE	IF	CITATIONS
1052	An updated landscape on nanotechnology-based drug delivery, immunotherapy, vaccinations, imaging, and biomarker detections for cancers: recent trends and future directions with clinical success. , 2023, 18, .		0
1053	A Human Adenovirus C Infection-Related Gene Panel for Predicting Survival and Treatment Responsiveness in Glioma Patients. World Neurosurgery, 2024, 183, e173-e186.	1.3	0
1054	A meta-analysis of total thyroidectomy and lobectomy outcomes in papillary thyroid microcarcinoma. Medicine (United States), 2023, 102, e36647.	1.0	0
1055	A Comparison ofÂSome Gradient Threshold Estimators forÂtheÂNonlinear Diffusion ofÂPerona-Malik. AÂNovel Proposal toÂImprove Edges Detection inÂMammography Images. Lecture Notes in Computer Science, 2024, , 412-423.	1.3	0
1056	New Functionalized Morpholinothiazole Derivatives: Regioselective Synthesis, Computational Studies, Anticancer Activity Evaluation, and Molecular Docking Studies. Current Organic Chemistry, 2023, 27, 1985-1998.	1.6	0
1057	Gastric adenocarcinoma and periodontal disease: A systematic review and meta-analysis. Clinics, 2024, 79, 100321.	1.5	0
1058	Regulation of plastin 1 expression modulates pancreatic carcinoma progression by affecting the glycolytic signaling pathway. Minerva Biotechnology and Biomolecular Research, 2024, 35, .	0.5	1
1059	The Impact of N2 Lymph Node Positivity on Survival Rates Among Patients Undergoing Surgery for Non-Small Cell Lung Cancer. Cukurova Anestezi Ve Cerrahi Bilimler Dergisi, 2023, 6, 473-478.	0.0	0
1060	Public awareness of the carcinogenicity of alcohol and support for alcohol regulation policies. Korean Journal of Health Education and Promotion, 2023, 40, 1-15.	0.6	0
1061	Î±-Hederin promotes ferroptosis and reverses cisplatin chemoresistance in non-small cell lung cancer. Aging, 2024, 16, 1298-1317.	3.1	0
1062	Mucoadhesive and antifouling Janus polysaccharide film for prevention of colorectal cancer postâ€surgery. , 0, , .		0
1063	Selective expansion of renal cancer stem cells using microfluidic single-cell culture arrays for anticancer drug testing. Lab on A Chip, 2024, 24, 1702-1714.	6.0	0
1064	PSDD-Net: A Dual-Domain Framework forÂPancreatic Cancer Image Segmentation withÂMulti-scale Local-Dense Net. Lecture Notes in Computer Science, 2024, , 201-212.	1.3	0
1065	Discovery of Novel Antitumor Small-Molecule Agent with Dual Action of CDK2/p-RB and MDM2/p53. Molecules, 2024, 29, 725.	3.8	0
1066	Synthesis and Study of the Structureâ€"Activity Relationship of Antiproliferative N-Substituted Isosteviol-Based 1,3-Aminoalcohols. Pharmaceuticals, 2024, 17, 262.	3.8	0
1067	Assessment of psychological distress and its associated factors among patients with cancer undergoing chemotherapy in rural Bangladesh. Journal of Family Medicine and Primary Care, 2024, 13, 647-655.	0.9	0
1068	Correlation between peritoneal cancer index and survival in advanced epithelial ovarian cancer with complete resection. International Journal of Gynecological Cancer, 0, , ijgc-2023-005158.	2.5	0