Rethinking the war on cancer

Lancet, The 383, 558-563

DOI: 10.1016/s0140-6736(13)62226-6

Citation Report

#	Article	IF	CITATIONS
2	AhR (Aryl Hydrocarbon Receptor) Polymorphisms: A Possible Role in TCDD (Dioxins)-AhR Binding and Carcinogenesis. International Journal of Biology, 2014, 6, .	0.2	5
3	Cancer research: quo vadis—to war?. Ecancermedicalscience, 2014, 8, ed45.	1.1	2
4	Tumor and the Microenvironment: A Chance to Reframe the Paradigm of Carcinogenesis?. BioMed Research International, 2014, 2014, 1-9.	1.9	72
5	A novel pathogenic classification of cancers. Cancer Cell International, 2014, 14, 113.	4.1	10
6	Multitarget inhibitors derived from crosstalk mechanism involving VEGFR2. Future Medicinal Chemistry, 2014, 6, 1771-1789.	2.3	13
7	The other side of the coin: The tumor-suppressive aspect of oncogenes and the oncogenic aspect of tumor-suppressive genes, such as those along the CCND–CDK4/6–RB axis. Cell Cycle, 2014, 13, 1677-1693.	2.6	37
8	The War on Cancer: Lessons from the War on Terror. Frontiers in Oncology, 2014, 4, 293.	2.8	21
9	CMV-induced pathology: pathway and gene–gene interaction analysis. Experimental and Molecular Pathology, 2014, 97, 154-165.	2.1	2
10	Stem cell-based therapies for cancer treatment: separating hope from hype. Nature Reviews Cancer, 2014, 14, 683-691.	28.4	190
11	Chasing Mendel: five questions for personalized medicine. Journal of Physiology, 2014, 592, 2381-2388.	2.9	30
12	The war on cancer: time for a new terminology. Lancet, The, 2014, 383, 1883.	13.7	18
13	Rho-associated kinase signalling and the cancer microenvironment: novel biological implications and therapeutic opportunities. Expert Reviews in Molecular Medicine, 2015, 17, e17.	3.9	51
14	Protecting the normal in order to better kill the cancer. Cancer Medicine, 2015, 4, 1394-1403.	2.8	84
16	Phenotype plasticity rather than repopulation from CD90/CK14+ cancer stem cells leads to cisplatin resistance of urothelial carcinoma cell lines. Journal of Experimental and Clinical Cancer Research, 2015, 34, 144.	8.6	27
17	Carvacrol inhibits proliferation and induces apoptosis in human colon cancer cells. Anti-Cancer Drugs, 2015, 26, 813-823.	1.4	96
18	Vasculature Disruption Enhances Bacterial Targeting of Autochthonous Tumors. Journal of Cancer, 2015, 6, 843-848.	2.5	15
19	Personalized targeted therapy for esophageal squamous cell carcinoma. World Journal of Gastroenterology, 2015, 21, 7648.	3.3	43
21	Endothelin B receptors targeted by iron oxide nanoparticles functionalized with a specific antibody: toward immunoimaging of brain tumors. Journal of Materials Chemistry B, 2015, 3, 2939-2942.	5.8	13

#	Article	IF	CITATIONS
22	Managing critically Ill hematology patients: Time to think differently. Blood Reviews, 2015, 29, 359-367.	5 . 7	166
23	A novel approach to identify shared fragments in drugs and natural products. , 2015, , .		0
24	Electron Transfer-Based Compounds: A Novel Weapon in the Cancer Battlespace?. EBioMedicine, 2015, 2, 484-485.	6.1	0
25	Maximizing therapeutic success: The key concepts of individualized medical strategy (IMS). Cogent Medicine, 2015, 2, 1109742.	0.7	11
26	Proteomics reveals the importance of the dynamic redistribution of the subcellular location of proteins in breast cancer cells. Expert Review of Proteomics, 2015, 12, 61-74.	3.0	8
27	Pharmacogenomics and targeted therapy of cancer: Focusing on non-small cell lung cancer. European Journal of Pharmacology, 2015, 754, 82-91.	3.5	31
28	Cancer in the parasitic protozoans <i>Trypanosoma brucei</i> and <i>Toxoplasma gondii</i> Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 8835-8842.	7.1	42
29	Cancer research in need of a scientific revolution: Using †paradigm shift†as a method of investigation. Journal of Biosciences, 2015, 40, 657-666.	1.1	6
30	Racial-Sex Disparities—A Challenging Battle Against Cancer Mortality in the USA. Journal of Racial and Ethnic Health Disparities, 2015, 2, 158-166.	3.2	6
31	Cell Cycle Checkpoint and DNA Damage Response Defects as Anticancer Targets: From Molecular Mechanisms to Therapeutic Opportunities. , 2015, , 29-49.		6
32	Palliative Care in Oncology. , 2015, , .		6
33	Can kinomics and proteomics bridge the gap between pediatric cancers and newly designed kinase inhibitors?. Cellular and Molecular Life Sciences, 2015, 72, 3589-3598.	5.4	2
34	Re: "The Next Generation of Large-Scale Epidemiologic Research: Implications for Training Cancer Epidemiologists". American Journal of Epidemiology, 2015, 181, 360-360.	3.4	1
35	Cancer Metastases: So Close and So Far. Journal of the National Cancer Institute, 2015, 107, djv236.	6.3	26
36	Designing a broad-spectrum integrative approach for cancer prevention and treatment. Seminars in Cancer Biology, 2015, 35, S276-S304.	9.6	220
37	Has Neo-Darwinism failed clinical medicine: Does systems biology have to?. Progress in Biophysics and Molecular Biology, 2015, 117, 107-112.	2.9	13
38	Learning about the Importance of Mutation Prevention from Curable Cancers and Benign Tumors. Journal of Cancer, 2016, 7, 436-445.	2.5	13
39	Molecular Mechanisms of Anti-cancer Activities of \hat{l}^2 -elemene: Targeting Hallmarks of Cancer. Anti-Cancer Agents in Medicinal Chemistry, 2016, 16, 1426-1434.	1.7	26

#	Article	IF	CITATIONS
40	The Significance of an Enhanced Concept of the Organism for Medicine. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-15.	1.2	3
41	The Reverse Transcriptase Encoded by LINE-1 Retrotransposons in the Genesis, Progression, and Therapy of Cancer. Frontiers in Chemistry, 2016, 4, 6.	3.6	40
42	A Holistic Model of Care to Support Those Living with and beyond Cancer. Healthcare (Switzerland), 2016, 4, 88.	2.0	18
43	Biomarker Development in Targeting Cancer Epigenetic. , 2016, , 123-142.		0
44	Cell Fusion in the War on Cancer: A Perspective on the Inception of Malignancy. International Journal of Molecular Sciences, 2016, 17, 1118.	4.1	28
45	Changing the Paradigm of Cancer Screening, Prevention, and Treatment. Dose-Response, 2016, 14, 155932581668053.	1.6	10
46	Understanding of â€~Networks' In Vitro and/or In Vivo. , 2016, , 141-152.		0
47	Sensitization strategies in lung cancer. Oncology Letters, 2016, 12, 3669-3673.	1.8	2
49	Darwinian Strategies to Avoid the Evolution of Drug Resistance During Cancer Treatment. , 2016, , 167-175.		1
50	Evolutionary Thinking in Medicine. , 2016, , .		7
51	Frequency of BRAF V600E mutations in 969 central nervous system neoplasms. Diagnostic Pathology, 2016, 11, 55.	2.0	95
52	Carcinogenesis explained within the context of a theory of organisms. Progress in Biophysics and Molecular Biology, 2016, 122, 70-76.	2.9	80
53	Identifying enriched drug fragments as possible candidates for metabolic engineering. BMC Medical Genomics, 2016, 9, 46.	1.5	3
54	Impact of Membrane Drug Transporters on Resistance to Small-Molecule Tyrosine Kinase Inhibitors. Trends in Pharmacological Sciences, 2016, 37, 904-932.	8.7	72
55	How Venom from the Magnificent Sea Anemone, Heteractis magnifica, Kills Breast and Lung Cancer Cells., 2016,, 669-681.		0
56	Toxicity and antitumor efficacy of Croton polyandrus oil against Ehrlich ascites carcinoma cells. Revista Brasileira De Farmacognosia, 2016, 26, 751-758.	1.4	11
57	Cancer Drug Discovery. , 2016, , .		6
58	Network pharmacology of cancer: From understanding of complex interactomes to the design of multi-target specific therapeutics from nature. Pharmacological Research, 2016, 111, 290-302.	7.1	156

#	Article	IF	CITATIONS
59	SMT and TOFT: Why and How They are Opposite and Incompatible Paradigms. Acta Biotheoretica, 2016, 64, 221-239.	1.5	22
60	Tweeting About Prostate and Testicular Cancers: What Are Individuals Saying in Their Discussions About the 2013 Movember Canada Campaign?. Journal of Cancer Education, 2016, 31, 559-566.	1.3	20
61	The Rexinoids LG100268 and LG101506 Inhibit Inflammation and Suppress Lung Carcinogenesis in A/J Mice. Cancer Prevention Research, 2016, 9, 105-114.	1.5	19
62	Immuntherapie des Melanoms: Wirksamkeit und Wirkungsmechanismen. JDDG - Journal of the German Society of Dermatology, 2016, 14, 28-37.	0.8	4
63	Immunotherapy of melanoma: efficacy and mode of action. JDDG - Journal of the German Society of Dermatology, 2016, 14, 28-36.	0.8	16
64	Is cancer a good way to die? A population-based survey among middle-aged and older adults in the United Kingdom. European Journal of Cancer, 2016, 56, 172-178.	2.8	4
65	Doxorubicin-loaded polypeptide nanorods based on electrostatic interactions for cancer therapy. Journal of Colloid and Interface Science, 2016, 464, 126-136.	9.4	46
66	Bisacodyl and its cytotoxic activity on human glioblastoma stem-like cells. Implication of inositol 1,4,5-triphosphate receptor dependent calcium signaling. Biochimica Et Biophysica Acta - Molecular Cell Research, 2017, 1864, 1018-1027.	4.1	14
67	Influence of components of tumour microenvironment on the response of HCT-116 colorectal cancer to the ruthenium-based drug NAMI-A. Journal of Inorganic Biochemistry, 2017, 168, 90-97.	3.5	10
68	Biliary and pancreatic complications of molecular targeted therapies in cancer imaging. Abdominal Radiology, 2017, 42, 1721-1733.	2.1	6
69	Using Metaphors to Explain Molecular Testing to Cancer Patients. Oncologist, 2017, 22, 445-449.	3.7	9
70	Inducing Controlled Release and Increased Tumor-Targeted Delivery of Chlorambucil via Albumin/Liposome Hybrid Nanoparticles. AAPS PharmSciTech, 2017, 18, 2977-2986.	3.3	16
71	Targeted inhibition of WRN helicase, replication stress and cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2017, 1867, 42-48.	7.4	14
72	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015. JAMA Oncology, 2017, 3, 524.	7.1	4,254
73	The harmful impact of the rhetoric "war on cancer― European Journal of Surgical Oncology, 2017, 43, 963-964.	1.0	4
74	Anticancer potential of Trigonella foenum graecum: Cellular and molecular targets. Biomedicine and Pharmacotherapy, 2017, 90, 479-491.	5.6	39
75	The Human Cancer Pathology Atlas: An open-access source for more than 900,000 Kaplan-Meier plots and 5 million cancer tissue images. Biomedicine and Pharmacotherapy, 2017, 96, 1438-1439.	5.6	4
76	In Situ Single-Molecule RNA Genotyping Using Padlock Probes and Rolling Circle Amplification. Methods in Molecular Biology, 2017, 1492, 59-76.	0.9	10

#	Article	IF	CITATIONS
77	Novel biomarkers in cancer: The whole is greater than the sum of its parts. Seminars in Cancer Biology, 2017, 45, 50-57.	9.6	8
78	Domesticating Cancer: An Evolutionary Strategy in the War on Cancer. Frontiers in Oncology, 2017, 7, 304.	2.8	4
79	Application of Computer Modeling to Drug Discovery: Case Study of PRK1 Kinase Inhibitors as Potential Drugs in Prostate Cancer Treatment. , 2017 , , .		0
80	Prediction of drug cocktail effects when the number of measurements is limited. PLoS Biology, 2017, 15, e2002518.	5.6	32
81	Tipping Tumor Microenvironment against Drug Resistance. Journal of Oncology Translational Research, 2017, 01, .	0.2	2
82	Development of Anti-Cancer Stem Cells as Theranostic Agents in the Treatment of Different Cancer Types: An Update. Journal of Carcinogenesis & Mutagenesis, 2017, 08, .	0.3	1
83	How Can We Treat Cancer Disease Not Cancer Cells?. Cancer Research and Treatment, 2017, 49, 1-9.	3.0	7
84	Vitamin C Against Cancer., 2017, , .		3
85	Droplet Array-Based 3D Coculture System for High-Throughput Tumor Angiogenesis Assay. Analytical Chemistry, 2018, 90, 3253-3261.	6.5	38
86	Multi-label Deep Learning for Gene Function Annotation in Cancer Pathways. Scientific Reports, 2018, 8, 267.	3.3	15
87	Short―and longâ€ŧerm evolution in our arms race with cancer: Why the war on cancer is winnable. Evolutionary Applications, 2018, 11, 845-852.	3.1	1
88	Identification of Two Protein-Signaling States Delineating Transcriptionally Heterogeneous Human Medulloblastoma. Cell Reports, 2018, 22, 3206-3216.	6.4	19
89	Tumor cell-intrinsic phenotypic plasticity facilitates adaptive cellular reprogramming driving acquired drug resistance. Journal of Cell Communication and Signaling, 2018, 12, 133-141.	3.4	47
90	Oncology in Iraq's Kurdish Region: Navigating Cancer, War, and Displacement. Journal of Global Oncology, 2018, 4, 1-4.	0.5	6
91	Feasibility study using tissue as reagent for cancer therapy: endovascular ablation via thermochemistry. Convergent Science Physical Oncology, 2018, 4, 025003.	2.6	5
92	Modules of Correlated Genes in a Gene Expression Regulatory Network of CDDP-Resistant Cancer Cells. , 2018, , .		0
93	World Oncology Forumâ€"European leadership to conquer cancer. The Lancet Global Health, 2018, 6, S20.	6.3	1
94	Illness and heroics: On counter-narrative and counter†metaphor in the discourse on cancer. Frontiers of Narrative Studies, 2018, 4, s213-s228.	0.1	5

#	Article	IF	CITATIONS
95	Chemoresistance of Cancer Cells: Requirements of Tumor Microenvironment-mimicking <i>In Vitro</i> Models in Anti-Cancer Drug Development. Theranostics, 2018, 8, 5259-5275.	10.0	138
96	Transporter and Lysosomal Mediated (Multi)drug Resistance to Tyrosine Kinase Inhibitors and Potential Strategies to Overcome Resistance. Cancers, 2018, 10, 503.	3.7	44
97	Cancer treatment in the last 6 months of life: when inaction can outperform action. Ecancermedicalscience, 2018, 12, 826.	1.1	6
98	Testing alternative regression models to predict utilities: mapping the QLQ-C30 onto the EQ-5D-5L and the SF-6D. Quality of Life Research, 2018, 27, 2823-2839.	3.1	25
99	On waiting, hauntings and surviving: Chronicling life with cancer through solicited diaries. Sociological Review, 2018, 66, 682-699.	1.6	23
100	Supramolecularly self-assembled nano-twin drug for reversing multidrug resistance. Biomaterials Science, 2018, 6, 2261-2269.	5.4	16
101	Colorectal tumor 3D <i>in vitro</i> models: advantages of biofabrication for the recapitulation of early stages of tumour development. Biomedical Physics and Engineering Express, 2018, 4, 045010.	1.2	26
102	Theoretical and Applied Aspects of Systems Biology. Computational Biology, 2018, , .	0.2	3
103	Metastatic gynecologic malignancies: advances in treatment and management. Clinical and Experimental Metastasis, 2018, 35, 521-533.	3.3	11
104	Pro-Apoptotic and Anti-Cancer Properties of Diosgenin: A Comprehensive and Critical Review. Nutrients, 2018, 10, 645.	4.1	178
105	A Metabolomic Approach to Predict Breast Cancer Behavior and Chemotherapy Response. International Journal of Molecular Sciences, 2018, 19, 617.	4.1	31
106	Signaling Pathways in Thyroid Cancer. Vitamins and Hormones, 2018, 106, 501-515.	1.7	12
107	Burden of early, advanced and metastatic breast cancer in The Netherlands. BMC Cancer, 2018, 18, 262.	2.6	48
108	Propranolol sensitizes prostate cancer cells to glucose metabolism inhibition and prevents cancer progression. Scientific Reports, 2018, 8, 7050.	3.3	51
109	The Challenge of Translating System Biology into Targeted Therapy of Cancer. Computational Biology, 2018, , 175-194.	0.2	1
110	Elimination plus Transformation—Chinese and Western Medicine Integration Brings Hope to Protracted War on Cancer. Chinese Journal of Integrative Medicine, 2018, 24, 563-567.	1.6	1
111	Opportunities and Challenges for Antibodies against Intracellular Antigens. Theranostics, 2019, 9, 7792-7806.	10.0	15
112	New Insights into Mechanisms of Cisplatin Resistance: From Tumor Cell to Microenvironment. International Journal of Molecular Sciences, 2019, 20, 4136.	4.1	249

#	Article	IF	CITATIONS
113	L-amino acid oxidase isolated from Micrurus mipartitus snake venom (MipLAAO) specifically induces apoptosis in acute lymphoblastic leukemia cells mostly via oxidative stress-dependent signaling mechanism. International Journal of Biological Macromolecules, 2019, 134, 1052-1062.	7.5	12
114	The molecular clock in the skin, its functionality, and how it is disrupted in cutaneous melanoma: a new pharmacological target?. Cellular and Molecular Life Sciences, 2019, 76, 3801-3826.	5.4	28
115	Drug combination sensitivity scoring facilitates the discovery of synergistic and efficacious drug combinations in cancer. PLoS Computational Biology, 2019, 15, e1006752.	3.2	106
116	DrugComb: an integrative cancer drug combination data portal. Nucleic Acids Research, 2019, 47, W43-W51.	14.5	153
117	Lessons we can learn from neurons to make cancer cells quiescent. Journal of Neuroscience Research, 2019, 97, 1141-1152.	2.9	2
118	Modulating inflammation for cancer therapy. Journal of Experimental Medicine, 2019, 216, 1234-1243.	8.5	108
119	Secoiridoids of olive and derivatives as potential coadjuvant drugs in cancer: A critical analysis of experimental studies. Pharmacological Research, 2019, 142, 77-86.	7.1	62
120	Derivatization Strategy for Simultaneous Molecular Imaging of Phospholipids and Low-Abundance Free Fatty Acids in Thyroid Cancer Tissue Sections. Analytical Chemistry, 2019, 91, 4070-4076.	6.5	53
121	The Penrose Effect and its acceleration by the war on drugs: a crisis of untranslated neuroscience and untreated addiction and mental illness. Translational Psychiatry, 2019, 9, 320.	4.8	7
122	Anakoinosis: Correcting Aberrant Homeostasis of Cancer Tissueâ€"Going Beyond Apoptosis Induction. Frontiers in Oncology, 2019, 9, 1408.	2.8	17
123	Evolution of Cancer Progression in the Context of Darwinism. Anticancer Research, 2019, 39, 1-16.	1.1	23
124	Programmed death ligandâ€1 is associated with tumor infiltrating lymphocytes and poorer survival in urothelial cell carcinoma of the bladder. Cancer Science, 2019, 110, 489-498.	3.9	66
125	The great escape: tumour cell plasticity in resistance to targeted therapy. Nature Reviews Drug Discovery, 2020, 19, 39-56.	46.4	439
126	Invasion and metastasis: the elusive hallmark of cancer. Oncogene, 2020, 39, 2024-2026.	5.9	50
127	Implementing successful systematic Patient Reported Outcome and Experience Measures (PROMs and) Tj ETQq0 Planning and Management, 2020, 35, 773-787.	0 0 rgBT / 1.7	/Overlock 10 15
128	Emerging role of tumor cell plasticity in modifying therapeutic response. Signal Transduction and Targeted Therapy, 2020, 5, 228.	17.1	120
129	Improving Bioprinted Volumetric Tumor Microenvironments In Vitro. Trends in Cancer, 2020, 6, 745-756.	7.4	38
130	Co-targeting Mitochondrial Ca2+ Homeostasis and Autophagy Enhances Cancer Cells' Chemosensitivity. IScience, 2020, 23, 101263.	4.1	8

#	Article	IF	Citations
131	Multidisciplinary Therapy Managed Recurrent Glioblastoma in a BRAF-V600E Mutant Pregnant Female: A Case Report and Review of the Literature. Frontiers in Oncology, 2020, 10, 522816.	2.8	5
132	Phage Capsids as Gated, Long-Persistence, Uniform Drug Delivery Vehicles. , 2020, , .		0
133	Cancer health promotion in Ghana: A survey of community pharmacists' perception and barriers. Journal of Oncology Pharmacy Practice, 2020, 26, 1361-1368.	0.9	3
134	The Adaptive and Innate Immune Cell Landscape of Uterine Leiomyosarcomas. Scientific Reports, 2020, 10, 702.	3.3	14
135	Resolution of Complex Issues in Genome Regulation and Cancer Requires Non-Linear and Network-Based Thermodynamics. International Journal of Molecular Sciences, 2020, 21, 240.	4.1	22
136	Over a century of cancer research: Inconvenient truths and promising leads. PLoS Biology, 2020, 18, e3000670.	5. 6	46
137	The Effect of Nanosystems on ATP-Binding Cassette Transporters: Understanding the Influence of Nanosystems on Multidrug Resistance Protein-1 and P-glycoprotein. International Journal of Molecular Sciences, 2020, 21, 2630.	4.1	9
138	Long non-coding RNAs in lung cancer: implications for lineage plasticity-mediated TKI resistance. Cellular and Molecular Life Sciences, 2021, 78, 1983-2000.	5.4	11
139	Mesenchymal stem/stromal cells: Developmental origin, tumorigenesis and translational cancer therapeutics. Translational Oncology, 2021, 14, 100948.	3.7	34
140	Design, Synthesis and Biological Evaluation of New Pyrimidine Derivatives as Anticancer Agents. Molecules, 2021, 26, 771.	3.8	14
141	Adaptive Mechanisms of Tumor Therapy Resistance Driven by Tumor Microenvironment. Frontiers in Cell and Developmental Biology, 2021, 9, 641469.	3.7	76
142	Long non-coding RNA LIFR-AS1 regulates the proliferation, migration and invasion of human thyroid cancer cells. 3 Biotech, 2021, 11, 187.	2.2	4
143	Prospect of Cure in Cancer Care. Cancer Biotherapy and Radiopharmaceuticals, 2021, 36, 231-236.	1.0	1
144	Emerging Insights into Targeted Therapy-Tolerant Persister Cells in Cancer. Cancers, 2021, 13, 2666.	3.7	79
145	Invasion and Metastasis as a Central Hallmark of Breast Cancer. Journal of Clinical Medicine, 2021, 10, 3498.	2.4	18
146	The Potential Applications of Stem Cells for Cancer Treatment. Current Stem Cell Research and Therapy, 2022, 17, 26-42.	1.3	2
147	The Profile of MicroRNA Expression and a Group of Genes in Breast Cancer: Relationship to Tumor Progression and Immunohistochemical Status. Russian Journal of Genetics, 2021, 57, 1106-1114.	0.6	1
148	From Oncological Paradigms to Non-Communicable Disease Pandemic. The Need of Recovery Human Biology Evolution. International Journal of Environmental Research and Public Health, 2021, 18, 10087.	2.6	2

#	Article	IF	Citations
149	Great future or greedy venture: Precision medicine needs philosophy. Health Science Reports, 2021, 4, e376.	1.5	1
151	Amalgamation of quercetin with anastrozole and capecitabine: A novel combination to treat breast and colon cancers – An in vitro study. Journal of Cancer Research and Therapeutics, 2023, 19, 93.	0.9	1
155	Onkologika. , 2016, , 583-619.		1
156	Onkologika. , 2017, , 597-639.		1
157	Geoethics, Risk-Communication, and Scientific Issues in Earthquake Science., 2015, , 263-272.		6
158	Membrane-core nanoparticles for cancer nanomedicine. Advanced Drug Delivery Reviews, 2020, 156, 23-39.	13.7	53
159	Cancer associated fibroblast: Mediators of tumorigenesis. Matrix Biology, 2020, 91-92, 19-34.	3.6	31
161	The "virgin birthâ€; polyploidy, and the origin of cancer. Oncoscience, 2014, 2, 3-14.	2.2	64
162	Selective amino acid restriction therapy (SAART): a non-pharmacological strategy against all types of cancer cells. Oncoscience, 2015, 2, 857-866.	2.2	10
163	Necrosis, and then stress induced necrosis-like cell death, but not apoptosis, should be the preferred cell death mode for chemotherapy: clearance of a few misconceptions. Oncoscience, 2014, 1, 407-422.	2.2	44
164	Regulatory roles of LINE-1-encoded reverse transcriptase in cancer onset and progression. Oncotarget, 2014, 5, 8039-8051.	1.8	30
165	The oncolytic virus <i>dl</i> 922-947 reduces IL-8/CXCL8 and MCP-1/CCL2 expression and impairs angiogenesis and macrophage infiltration in anaplastic thyroid carcinoma. Oncotarget, 2016, 7, 1500-1515.	1.8	58
166	Modeling the Leukemia Microenviroment In Vitro. Frontiers in Oncology, 2020, 10, 607608.	2.8	23
167	"Real world survey―of hydrogen-controlled cancer: a follow-up report of 82 advanced cancer patients. Medical Gas Research, 2019, 9, 115.	2.3	26
168	Prognostic Role of Hepatoma-derived Growth Factor in Solid Tumors of Eastern Asia: a Systematic Review and Meta-Analysis. Asian Pacific Journal of Cancer Prevention, 2015, 16, 1803-1811.	1.2	10
169	Hochpreisigkeit bei Onkologika. , 2021, , 79-92.		7
170	CK1Î′ stimulates ubiquitinationâ€dependent proteasomal degradation of ATF4 to promote chemoresistance in gastric Cancer. Clinical and Translational Medicine, 2021, 11, e587.	4.0	6
171	Do Lipid-based Nanoparticles Hold Promise for Advancing the Clinical Translation of Anticancer Alkaloids?. Cancers, 2021, 13, 5346.	3.7	11

#	Article	IF	CITATIONS
172	New Insight to Overcome Tumor Resistance: An Overview from Cellular to Clinical Therapies. Life, 2021, 11, 1131.	2.4	3
173	Pharmacogenetics-Guided Dosing for Fluoropyrimidines in Cancer Chemotherapy. Advances in Pharmacoepidemiology & Drug Safety, 2014, 3, .	0.1	1
174	Advancements in Bioscience and New Cancer Drugs. , 2016, , 259-276.		0
177	Onkologika. , 2018, , 645-691.		1
179	De la lucha al testimonio. Las representaciones audiovisuales e interactivas del c \tilde{A}_i ncer en los videojuegos. Interface: Communication, Health, Education, 0, 23, .	0.5	1
181	Onkologika. , 2019, , 817-875.		O
182	Precision Oncology vs Phenotypic Approaches in the Management of Cancer: A Case for the Postmitotic State. Human Perspectives in Health Sciences and Technology, 2020, , 169-201.	0.4	0
183	Onkologika. , 2020, , 671-732.		2
186	Inhibitory effect of Siwei Xiaoliuyin on glioma angiogenesis in nude mice. International Review of Neurobiology, 2020, 151, 243-252.	2.0	3
187	Chemotherapeutic Vulnerability of Triple-negative Breast Cancer Cell-derived Tumors to Pretreatment with Vernonia amygdalina Aqueous Extracts. Anticancer Research, 2016, 36, 3933-43.	1.1	5
188	Updates on Psoriasis and Cutaneous Oncology: Proceedings from the 2017 MauiDerm Meeting. Journal of Clinical and Aesthetic Dermatology, 2017, 10, S8-S41.	0.1	2
189	IGFBP-1 in cancer: expression, molecular mechanisms, and potential clinical implications. American Journal of Translational Research (discontinued), 2021, 13, 813-832.	0.0	3
190	Shell-shock in death of a hero. Linguistics and Culture Review, 2021, 5, .	0.3	0
191	Phloroglucinol derivatives as anti-tumor agents: synthesis, biological activity evaluation and molecular docking studies. Medicinal Chemistry Research, 2022, 31, 165-176.	2.4	3
192	Shenmai injection enhances cisplatin-induced apoptosis through regulation of Mfn2-dependent mitochondrial dynamics in lung adenocarcinoma A549/DDP cells. Cancer Drug Resistance (Alhambra,) Tj ETQq0	0 O2r.g/BT /0	Overlock 10 T
193	Onkologika. , 2021, , 579-638.		0
194	Precision Medicine: Technological Impact into Breast Cancer Diagnosis, Treatment and Decision Making. Journal of Personalized Medicine, 2021, 11, 1348.	2.5	5
195	A Simple Electropolymer Based Voltammetric Sensor for the Simultaneous Determination of Melanoma Biomarkers–L-Dopa and L-Tyrosine. Journal of the Electrochemical Society, 2022, 169, 027511.	2.9	10

#	Article	IF	CITATIONS
197	Expression Characteristics and Significant Diagnostic and Prognostic Values of ANLN in Human Cancers. International Journal of General Medicine, 0, Volume 15, 1957-1972.	1.8	0
198	Two-dimensional (2D) hybrid nanomaterials for diagnosis and treatment of cancer. Journal of Drug Delivery Science and Technology, 2022, 70, 103268.	3.0	11
199	The 50-Year War on Cancer Revisited: Should We Continue to Fight the Enemy Within?. Journal of Cancer Prevention, 2021, 26, 219-223.	2.0	7
200	Text-Mining Approach to Identify Hub Genes of Cancer Metastasis and Potential Drug Repurposing to Target Them. Journal of Clinical Medicine, 2022, 11, 2130.	2.4	5
205	In Vivo Antitumoral Effects of Linseed Oil and Its Combination With Doxorubicin. Frontiers in Pharmacology, 0, 13 , .	3.5	3
206	BTN-PEG-PCL nanoparticles for targeted delivery of curcumin: In vitro and in Ovo assessment. Journal of Drug Delivery Science and Technology, 2022, 74, 103382.	3.0	3
207	An investigation of bacteriocin nisin anti-cancer effects and FZD7 protein interactions in liver cancer cells. Chemico-Biological Interactions, 2022, 366, 110152.	4.0	7
209	CIMT 2022: Report on the 19th Annual Meeting of the Association for Cancer Immunotherapy. Human Vaccines and Immunotherapeutics, 2022, 18, .	3.3	0
210	A 9-aminoacridine derivative induces growth inhibition of Ehrlich ascites carcinoma cells and antinociceptive effect in mice. Frontiers in Pharmacology, 0, 13 , .	3.5	6
212	Understanding of â€~Networks' In Vitro and/or In Vivo. , 2016, , 344-355.		0
213	Interleukin 6, Ferritin Levels, and Glasgow Prognostic Score in Solid Cancer. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 2476-2481.	0.2	0
214	An Epigenetic LINE-1-Based Mechanism in Cancer. International Journal of Molecular Sciences, 2022, 23, 14610.	4.1	7
215	The role of extracellular vesicles and interleukin-8 in regulating and mediating neutrophil-dependent cancer drug resistance. Frontiers in Oncology, 0, 12 , .	2.8	2
217	HÃmatologische Neoplasien und solide Tumore. , 2022, , 85-151.		0
218	Metabolomic Signatures of Scarff–Bloom–Richardson (SBR) Grade in Non-Metastatic Breast Cancer. Cancers, 2023, 15, 1941.	3.7	0
220	ls Cancer Reversible? Rethinking Carcinogenesis Models—A New Epistemological Tool. Biomolecules, 2023, 13, 733.	4.0	2
221	Adjuvant composite cold atmospheric plasma therapy increases antitumoral effect of doxorubicin hydrochloride. Frontiers in Oncology, 0, 13, .	2.8	2
222	Cancer research and innovation: conceptualising a persistent anomaly. Innovation: Management, Policy and Practice, 0, , 1-35.	3.9	1

#	Article	IF	Citations
223	Inhibition of Cancer Development by Natural Plant Polyphenols: Molecular Mechanisms. International Journal of Molecular Sciences, 2023, 24, 10663.	4.1	2
224	Recent trends in the delivery of plant-derived phytochemicals against various cancers using Nanotechnological approach: A comprehensive review. Journal of Drug Delivery Science and Technology, 2023, 87, 104859.	3.0	0
225	Targeting drugâ€tolerant cells: A promising strategy for overcoming acquired drug resistance in cancer cells. MedComm, 2023, 4, .	7.2	1
226	A Law of Redundancy Compounds the Problem of Cancer and Precision Medicine. Journal of Molecular Evolution, 2023, 91, 711-720.	1.8	0
227	The Role of Methylation of a Group of microRNA Genes in the Pathogenesis of Metastatic Renal Cell Carcinoma. Bulletin of Experimental Biology and Medicine, 2023, 175, 249-253.	0.8	0
229	pH-Responsive supramolecular hydrogel encapsulating CuMnS nanoenzyme catalyst for synergistic photothermal-photodynamic-chemodynamic therapy of tumours. Journal of Materials Chemistry B, 0, ,	5. 8	0
230	Emergence and impact of theranosticâ€nanoformulation of triple therapeutics for combination cancer therapy. , 2024, 3, .		0
231	Hänatologische Neoplasien und solide Tumore. , 2023, , 99-174.		O