

Blueprint for cancer research: Critical gaps and opportu

Ca-A Cancer Journal for Clinicians

71, 107-139

DOI: [10.3322/caac.21652](https://doi.org/10.3322/caac.21652)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Amine oxidase, copper containing 3 exerts anti-mesenchymal transformation and enhances CD4 ⁺ cell recruitment to prolong survival in lung cancer. <i>Oncology Reports</i> , 2021, 46, .	1.2	9
2	miR-499a inhibits the proliferation and apoptosis of prostate cancer via targeting UBE2V2. <i>World Journal of Surgical Oncology</i> , 2021, 19, 250.	0.8	9
3	Serological assessment of collagen fragments and tumor fibrosis may guide immune checkpoint inhibitor therapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 326.	3.5	19
4	Exosomes from M1-polarized macrophages promote apoptosis in lung adenocarcinoma via the miR-181a/ETS1/STK16 axis. <i>Cancer Science</i> , 2022, 113, 986-1001.	1.7	15
5	Advances in and the Applicability of Machine Learning-Based Screening and Early Detection Approaches for Cancer: A Primer. <i>Cancers</i> , 2022, 14, 623.	1.7	10
6	Renal Cell Cancer and Obesity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3404.	1.8	13
7	Comprehensive Analysis of the Effects of Genetic Ancestry and Genetic Characteristics on the Clinical Evolution of Oral Squamous Cell Carcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 678464.	1.8	0
8	Targeting DNA topoisomerase II \pm (\pm TOP2A) in the hypoxic tumour microenvironment using unidirectional hypoxia-activated prodrugs (uHAPs). <i>IUBMB Life</i> , 2023, 75, 40-54.	1.5	4
9	Impact of fluorescence based analytical techniques in cancer management: An update. <i>Current Analytical Chemistry</i> , 2022, 18, .	0.6	0
10	Clinicopathological Significance and Prognostic Values of Long Noncoding RNA BCYRN1 in Cancer Patients: A Meta-Analysis and Bioinformatics Analysis. <i>Journal of Oncology</i> , 2022, 2022, 1-15.	0.6	2
11	Ferroptosis-Related lncRNA Signature Correlates with the Prognosis, Tumor Microenvironment, and Therapeutic Sensitivity of Esophageal Squamous Cell Carcinoma. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-29.	1.9	8
12	Spirituality and financial toxicity among Hispanic breast cancer survivors in New Jersey. <i>Supportive Care in Cancer</i> , 2022, 30, 9735-9741.	1.0	1
13	Orange-Peel-Derived Nanobiochar for Targeted Cancer Therapy. <i>Pharmaceutics</i> , 2022, 14, 2249.	2.0	12
14	Multidimensional Quantitative Measurement of Cancer Chemoresistance through Differential ZIF-8 Nanoparticle Cellular Retention. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 51798-51807.	4.0	1
15	Precision medicine: Ray of hope in overcoming cancer multidrug resistance. <i>Drug Resistance Updates</i> , 2022, 65, 100889.	6.5	21
16	Editorial: Application of systems biology in molecular characterization and diagnosis of cancer, Volume II. <i>Frontiers in Molecular Biosciences</i> , 0, 9, .	1.6	0
17	Radiotheranostics in oncology: Making precision medicine possible. <i>Ca-A Cancer Journal for Clinicians</i> , 2023, 73, 255-274.	157.7	17
18	A Series-Based Deep Learning Approach to Lung Nodule Image Classification. <i>Cancers</i> , 2023, 15, 843.	1.7	7

#	ARTICLE	IF	CITATIONS
19	A sensitive label-free biosensor based on Ag ₂ S-sensitized Bi ₂ WO ₆ /BiOBr heterojunction for photoelectrochemical immunoassay of prostate specific antigen. <i>Talanta</i> , 2023, 257, 124343.	2.9	2
20	Recent Trends in Biosensing and Diagnostic Methods for Novel Cancer Biomarkers. <i>Biosensors</i> , 2023, 13, 398.	2.3	16
21	Rhodamine-Conjugated Anti-Stokes Gold Nanoparticles with Higher ROS Quantum Yield as Theranostic Probe to Arrest Cancer and MDR Bacteria. <i>Applied Biochemistry and Biotechnology</i> , 2023, 195, 6979-6993.	1.4	7
22	Cannabis use among cancer survivors in 22 states: Results from the Behavioral Risk Factor Surveillance System, 2020. <i>Cancer</i> , 2023, 129, 2499-2513.	2.0	5
23	3D bioprinting tumor models mimic the tumor microenvironment for drug screening. <i>Biomaterials Science</i> , 2023, 11, 3813-3827.	2.6	5
24	Carbon nanomaterials-based electrochemical aptasensor for point-of-care diagnostics of cancer biomarkers. <i>Materials Today Chemistry</i> , 2023, 30, 101499.	1.7	18
29	Editorial: The immunosuppressive tumor microenvironment and strategies to revert its immune regulatory milieu for cancer immunotherapy. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	0
33	Metabolomics of head and neck cancer in biofluids: an integrative systematic review. <i>Metabolomics</i> , 2023, 19, .	1.4	0
34	Anticancer Potential of Plant-Derived Compounds: An Overview of Their Epigenetic Mode of Action. , 2023, , 1135-1175.		0
45	Cytogenetics to multiomics in biology of cancer. , 2024, , 151-186.		0