Global burden of cancer attributable to infections in 201

The Lancet Global Health 8, e180-e190

DOI: 10.1016/s2214-109x(19)30488-7

Citation Report

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Evolving Profile of HPV-Driven Oropharyngeal Squamous Cell Carcinoma in a National Cancer Institute in Italy: A 10-Year Retrospective Study. Microorganisms, 2020, 8, 1498. | 1.6 | 16 |
| 2 | Circular RNAs in Immune Response and Viral Infection. Trends in Biochemical Sciences, 2020, 45, 1022-1034. | 3.7 | 64 |
| 3 | The Oral Microbiome and Cancer. Frontiers in Immunology, 2020, 11, 591088. | 2.2 | 134 |
| 4 | Microbe-Driven Genotoxicity in Gastrointestinal Carcinogenesis. International Journal of Molecular Sciences, 2020, 21, 7439. | 1.8 | 10 |
| 5 | Burden of non-communicable diseases from infectious causes in 2017: a modelling study. The Lancet Global Health, 2020, 8, e1489-e1498. | 2.9 | 61 |
| 6 | Cancer in Africa: Is It a Genetic or Environmental Health Problem?. Frontiers in Oncology, 2020, 10, 604214. | 1.3 | 24 |
| 7 | Viruses and oral diseases in HIVâ€infected individuals on longâ€term antiretroviral therapy: What are the risks and what are the mechanisms?. Oral Diseases, 2020, 26, 80-90. | 1.5 | 9 |
| 8 | Time trends and other sources of variation in <i>Helicobacter pylori</i> infection in mainland China: A systematic review and metaâ€analysis. Helicobacter, 2020, 25, e12729. | 1.6 | 34 |
| 9 | Update on the Management of Helicobacter pylori Infection. Current Treatment Options in Gastroenterology, 2020, 18, 476-487. | 0.3 | 33 |
| 10 | MicroRNA-Based Fingerprinting of Cervical Lesions and Cancer. Journal of Clinical Medicine, 2020, 9, 3668. | 1.0 | 17 |
| 11 | Estimates of Cancer Mortality Attributable to Carcinogenic Infections in Italy. International Journal of Environmental Research and Public Health, 2020, 17, 8723. | 1.2 | 5 |
| 12 | Role of Human Papillomavirus Infection in Head and Neck Cancer in Italy: The HPV-AHEAD Study. Cancers, 2020, 12, 3567. | 1.7 | 23 |
| 13 | Immune Regulation by Dendritic Cell Extracellular Vesicles in Cancer Immunotherapy and Vaccines. Cancers, 2020, 12, 3558. | 1.7 | 35 |
| 14 | The Relevance of MicroRNAs in the Pathogenesis and Prognosis of HCV-Disease: The Emergent Role of miR-17-92 in Cryoglobulinemic Vasculitis. Viruses, 2020, 12, 1364. | 1.5 | 5 |
| 15 | Spatial and temporal variations in cervical cancer screening participation among indigenous and non-indigenous women, Queensland, Australia, 2008–2017. Cancer Epidemiology, 2020, 69, 101849. | 0.8 | 10 |
| 16 | Prognostic Value of Hepatitis B Virus Infection in Very Young Patients With Curatively Resected Breast Cancer: Analyses From an Endemic Area in China. Frontiers in Oncology, 2020, 10, 1403. | 1.3 | 7 |
| 17 | Comparison of the tissue interaction between thermal ablation and cryotherapy as treatment for cervical precancerous lesions in an ex-vivo model. Health and Technology, 2020, 10, 1275-1281. | 2.1 | 4 |
| 18 | The increasing antimicrobial resistance of <i>Helicobacter pylori</i> in Iran: A systematic review and metaâ€analysis. Helicobacter, 2020, 25, e12730. | 1.6 | 5 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Dentists Are at a Higher Risk for Oral <i>Helicobacter pylori</i> Infection. BioMed Research International, 2020, 2020, 1-8. | 0.9 | 5 |
| 20 | Clinical characteristics and prognosis of anal squamous cell carcinoma: a retrospective audit of 144 patients from 11 cancer hospitals in southern China. BMC Cancer, 2020, 20, 679. | 1.1 | 6 |
| 21 | Final analysis of a 14-year long-term follow-up study of the effectiveness and immunogenicity of the quadrivalent human papillomavirus vaccine in women from four nordic countries. EClinicalMedicine, 2020, 23, 100401. | 3.2 | 86 |
| 22 | Cancer cases and deaths attributable to lifestyle risk factors in Chile. BMC Cancer, 2020, 20, 693. | 1.1 | 24 |
| 23 | Analysis of intensity-modulated radiotherapy for patients with nasopharyngeal carcinoma. Medicine (United States), 2020, 99, e21325. | 0.4 | 7 |
| 24 | Reduction of the occurrence of occult HBV infection in infants by increasing the dose of hepatitis B vaccine: a large prospective cohort study. Emerging Microbes and Infections, 2020, 9, 1881-1891. | 3.0 | 7 |
| 25 | Association between the interferon- \hat{l}^3 +874T/A polymorphism and susceptibility to hepatitis B virus infection: a meta-analysis. Journal of International Medical Research, 2020, 48, 030006052094551. | 0.4 | 0 |
| 26 | In Vivo Endoscopic Optical Coherence Tomography of the Healthy Human Oral Mucosa: Qualitative and Quantitative Image Analysis. Diagnostics, 2020, 10, 827. | 1.3 | 14 |
| 27 | Profiling HPV-16–specific T cell responses reveals broad antigen reactivities in oropharyngeal cancer patients. Journal of Experimental Medicine, 2020, 217, . | 4.2 | 37 |
| 28 | Italian observational study on HPV infection, E6, and p16 expression in men with penile cancer. Virology Journal, 2020, 17, 161. | 1.4 | 8 |
| 29 | A descriptive study of human papilloma virus in upper aero-digestive squamous cell carcinoma at Uganda cancer institute assessed by P16 immunohistochemistry. Cancers of the Head & Neck, 2020, 5, 10. | 6.2 | 4 |
| 30 | Evidence for Missing Positive Results for Human Papilloma Virus 45 (HPV-45) and HPV-59 with the SPF ₁₀ -DEIA-LiPA ₂₅ (Version 1) Platform Compared to Type-Specific Real-Time Quantitative PCR Assays and Impact on Vaccine Effectiveness Estimates. Journal of Clinical Microbiology, 2020, 58. | 1.8 | 2 |
| 31 | Comprehensive Assessment of the Antigenic Impact of Human Papillomavirus Lineage Variation on Recognition by Neutralizing Monoclonal Antibodies Raised against Lineage A Major Capsid Proteins of Vaccine-Related Genotypes. Journal of Virology, 2020, 94, . | 1.5 | 7 |
| 32 | Reproducibility of a Rapid Human Papillomavirus Test at Different Levels of the Healthcare System in Tanzania: The AISHA Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 2261-2268. | 1.1 | 3 |
| 33 | Plasma proteome atlas for differentiating tumor stage and post-surgical prognosis of hepatocellular carcinoma and cholangiocarcinoma. PLoS ONE, 2020, 15, e0238251. | 1.1 | 13 |
| 34 | Targeted Therapies for Epstein-Barr Virus-Associated Lymphomas. Cancers, 2020, 12, 2565. | 1.7 | 25 |
| 35 | Glutathione Peroxidase (GPx) and Superoxide Dismutase (SOD) in Oropharyngeal Cancer Associated with EBV and HPV Coinfection. Viruses, 2020, 12, 1008. | 1.5 | 22 |
| 36 | Strength in Diversity: Nuclear Export of Viral RNAs. Viruses, 2020, 12, 1014. | 1.5 | 17 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 37 | Quantification and epigenetic evaluation of the residual pool of hepatitis B covalently closed circular DNA in long-term nucleoside analogue-treated patients. Scientific Reports, 2020, 10, 21097. | 1.6 | 26 |
| 38 | Anlotinib Plus S-1 for Patients with EGFR Mutation-Negative Advanced Squamous Cell Lung Cancer with PS Scores of 2–3 After Progression of Second-Line or Later-Line Treatment. Cancer Management and Research, 2020, Volume 12, 12709-12714. | 0.9 | 9 |
| 39 | Role of BamHI-A Rightward Frame 1 in Epstein–Barr Virus-Associated Epithelial Malignancies. Biology, 2020, 9, 461. | 1.3 | 8 |
| 40 | Achieving flexible competence: bridging the investment dichotomy between infectious diseases and cancer. BMJ Global Health, 2020, 5, e003252. | 2.0 | 4 |
| 41 | Inhibition of Type IV Secretion Activity and Growth of Helicobacter pylori by Cisplatin and Other Platinum Complexes. Frontiers in Cellular and Infection Microbiology, 2020, 10, 602958. | 1.8 | 11 |
| 42 | Effect of COVID-19 on Lungs: Focusing on Prospective Malignant Phenotypes. Cancers, 2020, 12, 3822. | 1.7 | 36 |
| 43 | Microbiome dysbiosis in lung cancer: from composition to therapy. Npj Precision Oncology, 2020, 4, 33. | 2.3 | 59 |
| 44 | Oral and oropharyngeal cancer mortality in Brazil, 1983–2017: Age–period–cohort analysis. Oral Diseases, 2022, 28, 97-107. | 1.5 | 7 |
| 45 | Turning Discoveries into Treatments: Immunology in Africa. Trends in Immunology, 2020, 41, 1051-1053. | 2.9 | 3 |
| 46 | Viruses in Cancers of the Digestive System: Active Contributors or Idle Bystanders?. International Journal of Molecular Sciences, 2020, 21, 8133. | 1.8 | 11 |
| 47 | In Vitro Organotypic Systems to Model Tumor Microenvironment in Human Papillomavirus (HPV)-Related Cancers. Cancers, 2020, 12, 1150. | 1.7 | 15 |
| 48 | Biomedical Research Goes Viral: Dangers and Opportunities. Cell, 2020, 181, 1189-1193. | 13.5 | 6 |
| 49 | Prevention is life- and cost-saving. Preventive Medicine, 2020, 138, 106150. | 1.6 | 1 |
| 50 | Cancer attributable to human papillomavirus infection in China: Burden and trends. Cancer, 2020, 126, 3719-3732. | 2.0 | 35 |
| 51 | Beyond MicroRNAs: Emerging Role of Other Non-Coding RNAs in HPV-Driven Cancers. Cancers, 2020, 12, 1246. | 1.7 | 24 |
| 52 | Cyclodextrin as a magic switch in covalent and non-covalent anticancer drug release systems. Carbohydrate Polymers, 2020, 242, 116401. | 5.1 | 38 |
| 53 | Longâ€term followâ€up of human papillomavirus type replacement among young pregnant Finnish females before and after a communityâ€randomised <scp>HPV</scp> vaccination trial with moderate coverage. International Journal of Cancer, 2020, 147, 3511-3522. | 2.3 | 13 |
| 54 | Signal Activation of Hepatitis B Virus–Related Hepatocarcinogenesis by Up-regulation of SUV39h1. Journal of Infectious Diseases, 2020, 222, 2061-2070. | 1.9 | 10 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Helicobacter pylori seroprevalence in six different ethnic groups living in Amsterdam: The HELIUS study. Helicobacter, 2020, 25, e12687. | 1.6 | 10 |
| 56 | When is a lab animal not a lab animal?. Lab Animal, 2020, 49, 95-98. | 0.2 | 4 |
| 57 | Global burden of oesophageal and gastric cancer by histology and subsite in 2018. Gut, 2020, 69, 1564-1571. | 6.1 | 289 |
| 58 | Intestinal protozoan and helminthic infections among hemodialysis and cancer patients. Parasitology Research, 2020, 119, 3053-3059. | 0.6 | 10 |
| 59 | Defining benchmarks for tolerable risk thresholds in cancer screening: Impact of HPV vaccination on the future of cervical cancer screening. International Journal of Cancer, 2020, 147, 3305-3312. | 2.3 | 12 |
| 60 | Four Chromosomal Type IV Secretion Systems in Helicobacter pylori: Composition, Structure and Function. Frontiers in Microbiology, 2020, 11, 1592. | 1.5 | 42 |
| 61 | Viral miRNAs as Active Players and Participants in Tumorigenesis. Cancers, 2020, 12, 358. | 1.7 | 21 |
| 62 | A novel Epsteinâ€Barr virus subtype associated with nasopharyngeal carcinoma found in South China. Cancer Communications, 2020, 40, 60-62. | 3.7 | 10 |
| 63 | Global burden of cancer attributable to infections: the critical role of implementation science. The Lancet Global Health, 2020, 8, e153-e154. | 2.9 | 15 |
| 64 | Global Burden of 5 Major Types of Gastrointestinal Cancer. Gastroenterology, 2020, 159, 335-349.e15. | 0.6 | 893 |
| 65 | Epidemiology of head and neck cancers: an update. Current Opinion in Oncology, 2020, 32, 178-186. | 1.1 | 166 |
| 66 | A metaâ€analysis of anal cancer incidence by risk group: Toward a unified anal cancer risk scale. International Journal of Cancer, 2021, 148, 38-47. | 2.3 | 214 |
| 67 | Gut microbiota contributes towards immunomodulation against cancer: New frontiers in precision cancer therapeutics. Seminars in Cancer Biology, 2021, 70, 11-23. | 4.3 | 26 |
| 68 | TIPICO X: report of the 10th interactive infectious disease workshop on infectious diseases and vaccines. Human Vaccines and Immunotherapeutics, 2021, 17, 759-772. | 1.4 | 1 |
| 69 | Sustained Cross-reactive Antibody Responses After Human Papillomavirus Vaccinations: Up to 12 Years Follow-up in the Finnish Maternity Cohort. Journal of Infectious Diseases, 2021, 223, 1992-2000. | 1.9 | 14 |
| 70 | Multidisciplinary management of anal intraepithelial neoplasia and rate of progression to cancer: A retrospective cohort study. European Journal of Surgical Oncology, 2021, 47, 304-310. | 0.5 | 3 |
| 71 | Epstein-Barr virus microRNAs in the pathogenesis of human cancers. Cancer Letters, 2021, 499, 14-23. | 3.2 | 22 |
| 72 | The Colombian Chemoprevention Trial: 20-Year Follow-Up of a Cohort of Patients With Gastric Precancerous Lesions. Gastroenterology, 2021, 160, 1106-1117.e3. | 0.6 | 57 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Antibiotic resistance of <i>Helicobacter pylori</i> in Australia and New Zealand: A systematic review and metaâ€analysis. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 1450-1456. | 1.4 | 16 |
| 74 | Immunogenicity and safety of the quadrivalent human papillomavirus vaccine in Chinese females aged 9 to 26Ayears: A phase 3, open-label, immunobridging study. Vaccine, 2021, 39, 760-766. | 1.7 | 2 |
| 75 | Populationâ€based human papillomavirus infection and genotype distribution among women in rural areas of <scp>South Central </scp> Ethiopia. International Journal of Cancer, 2021, 148, 723-730. | 2.3 | 18 |
| 76 | HPV-Associated Cervical Neoplasia. , 2021, , 53-93. | | 0 |
| 77 | Parents attitudes toward the human papilloma virus (HPV) vaccine: A new concept in the State of Qatar. Journal of Family Medicine and Primary Care, 2021, 10, 2488. | 0.3 | 2 |
| 78 | The Comparative Study of Segmentation Strategies for Bio-inspired Models of Mammography Images. , 2021, , . | | 0 |
| 79 | A multi-omics approach to Epstein-Barr virus immortalization of B-cells reveals EBNA1 chromatin pioneering activities targeting nucleotide metabolism. PLoS Pathogens, 2021, 17, e1009208. | 2.1 | 21 |
| 80 | HPV Vaccination Attitudes and Behaviors among General Practitioners in Italy. Vaccines, 2021, 9, 63. | 2.1 | 16 |
| 81 | Aberrant Splicing Events and Epigenetics in Viral Oncogenomics: Current Therapeutic Strategies. Cells, 2021, 10, 239. | 1.8 | 12 |
| 82 | Clonorchis and Opisthorchis., 2021,,. | | 0 |
| 83 | Sulfated magnesium zirconate catalyzed synthesis, antimicrobial, antioxidant, anti-inflammatory, and anticancer activity of benzo[d]thiazole-hydrazone analogues and its molecular docking. Results in Chemistry, 2021, 3, 100197. | 0.9 | 9 |
| 84 | Cancer epidemiology. , 2021, , 1-40. | | 1 |
| 85 | Burkitt Lymphomas Evolve to Escape Dependencies on Epstein-Barr Virus. Frontiers in Cellular and Infection Microbiology, 2020, 10, 606412. | 1.8 | 18 |
| 86 | Human Viruses: Infection, Prevention and Potential Target(s) for Therapy–ÂA Comprehensive Review. , 2021, , 3-54. | | 0 |
| 87 | Mg2+ Transporters in Digestive Cancers. Nutrients, 2021, 13, 210. | 1.7 | 16 |
| 88 | Emerging Roles for the Gut Microbiome in Lymphoid Neoplasms. Clinical Medicine Insights: Oncology, 2021, 15, 117955492110241. | 0.6 | 8 |
| 89 | Brush Samples of Oral Lesions to FTA Elute Card for High-risk Human Papilloma Virus Diagnosis. Anticancer Research, 2021, 41, 269-277. | 0.5 | 0 |
| 91 | Helicobacter pylori-induced gastric carcinogenesis. , 2021, , 91-118. | | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 92 | Gut Microbiota Influence in Hematological Malignancies: From Genesis to Cure. International Journal of Molecular Sciences, 2021, 22, 1026. | 1.8 | 31 |
| 93 | Macrophage-hitchhiking supramolecular aggregates of CuS nanoparticles for enhanced tumor deposition and photothermal therapy. Nanoscale Horizons, 2021, 6, 907-912. | 4.1 | 32 |
| 94 | Cancer and Tumour Suppressor p53 Encounters at the Juncture of Sex Disparity. Frontiers in Genetics, 2021, 12, 632719. | 1.1 | 10 |
| 95 | Human papilloma virus genotype distribution in women with premalignant or malignant lesions of the uterine cervix. Archives of Gynecology and Obstetrics, 2021, 304, 751-758. | 0.8 | 14 |
| 96 | Prevalence of Helicobacter pylori among residents and their environments in the Nara prefecture, Japan. Journal of Infection and Public Health, 2021, 14, 271-275. | 1.9 | 2 |
| 97 | High resolution cryo EM analysis of HPV16 identifies minor structural protein L2 and describes capsid flexibility. Scientific Reports, 2021, 11, 3498. | 1.6 | 19 |
| 98 | Kaposi sarcoma incidence, survival and trends: Data from the information network on rare cancers in Europe (RARECAREnet). Cancer Epidemiology, 2021, 70, 101877. | 0.8 | 3 |
| 99 | Prevalence and Potential Risk Factors of Helicobacter pylori Infection among Asymptomatic Individuals in Kazakhstan. Asian Pacific Journal of Cancer Prevention, 2021, 22, 597-602. | 0.5 | 6 |
| 101 | Inflammatory pseudotumor-like follicular dendritic cell sarcoma: Literature review of 67 cases. World Journal of Meta-analysis, 2021, 9, 1-11. | 0.1 | 0 |
| 102 | Heterogeneity in the Prevalence of High-Risk Human Papillomavirus Infection in Human Immunodeficiency Virus-Negative and Human Immunodeficiency Virus-Positive Men Who Have Sex With Men in West Africa. Clinical Infectious Diseases, 2021, 73, 2184-2192. | 2.9 | 9 |
| 104 | Reverse hybrid therapy for <i>Helicobacter pylori</i> eradication: A systematic review and metaâ€analysis. Helicobacter, 2021, 26, e12784. | 1.6 | 4 |
| 107 | Epidemiological projections of viralâ€induced hepatocellular carcinoma in the perspective of WHO global hepatitis elimination. Liver International, 2021, 41, 915-927. | 1.9 | 23 |
| 108 | From infection to cancer: how DNA tumour viruses alter host cell central carbon and lipid metabolism. Open Biology, 2021, 11, 210004. | 1.5 | 9 |
| 109 | Neutrophil to lymphocyte and platelet to lymphocyte ratios as biomarkers to predict relapse and survival in posthepatectomy HBV-related hepatocellular carcinoma: a meta-analysis and preliminary immune perspective. Translational Cancer Research, 2021, 10, 1261-1272. | 0.4 | 3 |
| 110 | The role and utility of population-based cancer registries in cervical cancer surveillance and control. Preventive Medicine, 2021, 144, 106237. | 1.6 | 17 |
| 111 | Disease Burden, Risk Factors, and Recent Trends of Liver Cancer: A Global Country-Level Analysis. Liver Cancer, 2021, 10, 330-345. | 4.2 | 33 |
| 112 | Nuclear factorÂlB is downregulated in vulvar squamous cell carcinoma (VSCC): Unravelling differentially expressed genes in VSCC through gene expression dataset analysis. Oncology Letters, 2021, 21, 381. | 0.8 | 2 |
| 113 | Helicobacter pylori and colorectal neoplasms: a concise review. Arquivos De Gastroenterologia, 2021, 58, 114-119. | 0.3 | 4 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 114 | High Incidence and Early Onset of Urinary Tract Cancers in Patients with BK Polyomavirus Associated Nephropathy. Viruses, 2021, 13, 476. | 1.5 | 6 |
| 115 | Adult Tâ€cell leukemiaâ€lymphoma as a viral disease: Subtypes based on viral aspects. Cancer Science, 2021, 112, 1688-1694. | 1.7 | 18 |
| 116 | Evaluation of the Cancer Transition Theory in the US, Select European Nations, and Japan by Investigating Mortality of Infectious- and Noninfectious-Related Cancers, 1950-2018. JAMA Network Open, 2021, 4, e215322. | 2.8 | 4 |
| 117 | Hypertension and Prohypertensive Antineoplastic Therapies in Cancer Patients. Circulation Research, 2021, 128, 1040-1061. | 2.0 | 59 |
| 118 | Effects of <i>Helicobacter pylori </i> eradication on gastric cancer incidence in the Japanese population: a systematic evidence review. Japanese Journal of Clinical Oncology, 2021, 51, 1158-1170. | 0.6 | 14 |
| 119 | Immunogenicity and safety of a nine-valent human papillomavirus vaccine in Vietnamese males and females (9 to 26 years of age): an open-label, phase 3 trial. Human Vaccines and Immunotherapeutics, 2021, 17, 1980-1985. | 1.4 | 2 |
| 120 | Time Trends Analysis of Cervical Cancer Incidence in Cluj County, Romania, Using Data from a Population-Based Cancer Registry. Current Oncology, 2021, 28, 1706-1717. | 0.9 | 1 |
| 121 | The association of Candida and antifungal therapy with pro-inflammatory cytokines in oral leukoplakia. Clinical Oral Investigations, 2021, 25, 6287-6296. | 1.4 | 4 |
| 122 | Adjuvant HPV Vaccination to Prevent Recurrent Cervical Dysplasia after Surgical Treatment: A Meta-Analysis. Vaccines, 2021, 9, 410. | 2.1 | 38 |
| 123 | Sex disparities matter in cancer development and therapy. Nature Reviews Cancer, 2021, 21, 393-407. | 12.8 | 136 |
| 124 | <i>Helicobacter pylori</i> Xanthine–Guanine–Hypoxanthine Phosphoribosyltransferase—A Putative Target for Drug Discovery against Gastrointestinal Tract Infections. Journal of Medicinal Chemistry, 2021, 64, 5710-5729. | 2.9 | 4 |
| 125 | Colonization of <i>Helicobacter pylori</i> ii>in the oral cavity – an endless controversy?. Critical Reviews in Microbiology, 2021, 47, 612-629. | 2.7 | 20 |
| 127 | Human papillomavirus vaccination uptake in low-and middle-income countries: a meta-analysis. EClinicalMedicine, 2021, 34, 100836. | 3.2 | 44 |
| 128 | Role of Bacterial and Viral Pathogens in Gastric Carcinogenesis. Cancers, 2021, 13, 1878. | 1.7 | 14 |
| 129 | Diabetes and Cancer: Metabolic Association, Therapeutic Challenges, and the Role of Natural Products. Molecules, 2021, 26, 2179. | 1.7 | 14 |
| 130 | Nasopharyngeal carcinoma: ESMO-EURACAN Clinical Practice Guidelines for diagnosis, treatment and follow-upâ€. Annals of Oncology, 2021, 32, 452-465. | 0.6 | 165 |
| 131 | Clinical Evaluation of a Real-Time PCR Assay for Simultaneous Detection of Helicobacter pylori and Genotypic Markers of Clarithromycin Resistance Directly from Stool. Journal of Clinical Microbiology, 2021, 59, . | 1.8 | 24 |
| 132 | Viral Manipulation of the Host Epigenome as a Driver of Virus-Induced Oncogenesis. Microorganisms, 2021, 9, 1179. | 1.6 | 11 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 133 | Virus-Driven Carcinogenesis. Cancers, 2021, 13, 2625. | 1.7 | 31 |
| 134 | Human Papillomavirus, Related Diseases, and Vaccination: Knowledge and Awareness Among Health Care Students and Professionals in Nepal. Journal of Cancer Education, 2022, 37, 1727-1735. | 0.6 | 3 |
| 135 | Worldwide trend in human papillomavirus–attributable cancer incidence rates between 1990 and 2012 and Bayesian projection to 2030. Cancer, 2021, 127, 3172-3182. | 2.0 | 12 |
| 136 | Revisiting the Full Spectrum of Helicobacter pylori-Related Gastric Lymphoma. , 0, , . | | O |
| 137 | Worldwide genetic variations in high-risk human papillomaviruses capsid L1 gene and their impact on vaccine efficiency. Gene, 2021, 782, 145533. | 1.0 | 5 |
| 138 | Anti-tumour drugs of marine origin currently at various stages of clinical trials (review). Regulatory Mechanisms in Biosystems, 2021, 12, 265-280. | 0.5 | 3 |
| 139 | KSHV infection drives poorly cytotoxic CD56-negative natural killer cell differentiation inÂvivo upon KSHV/EBV dual infection. Cell Reports, 2021, 35, 109056. | 2.9 | 16 |
| 140 | Microbiome and oral squamous cell carcinoma: a possible interplay on iron metabolism and its impact on tumor microenvironment. Brazilian Journal of Microbiology, 2021, 52, 1287-1302. | 0.8 | 11 |
| 141 | A nationwide post-marketing survey of knowledge, attitudes and recommendations towards human papillomavirus vaccines among healthcare providers in China. Preventive Medicine, 2021, 146, 106484. | 1.6 | 9 |
| 142 | Epidemiological study of Helicobacter pylori infection and its relationship with pathologic changes of the antral mucosa in rural areas of Yangzhou. World Chinese Journal of Digestology, 2021, 29, 550-556. | 0.0 | 0 |
| 143 | Viruses as †Truffle Hounds': Molecular Tools for Untangling Brain Cellular Pathology. Trends in Neurosciences, 2021, 44, 352-365. | 4.2 | 7 |
| 144 | Lipid metabolism in cancer: New perspectives and emerging mechanisms. Developmental Cell, 2021, 56, 1363-1393. | 3.1 | 207 |
| 145 | Therapeutic Liposomal Vaccines for Dendritic Cell Activation or Tolerance. Frontiers in Immunology, 2021, 12, 674048. | 2.2 | 26 |
| 146 | Immunogenicity and safety of a nine-valent human papillomavirus vaccine in women 27–45â€⁻years of age compared to women 16–26†years of age: An open-label phase 3 study. Vaccine, 2021, 39, 2800-2809. | 1.7 | 23 |
| 147 | Unraveling the Novel Effect of Patchouli Alcohol Against the Antibiotic Resistance of Helicobacter pylori. Frontiers in Microbiology, 2021, 12, 674560. | 1.5 | 5 |
| 148 | Current Status of Human Papillomavirus-Related Head and Neck Cancer: From Viral Genome to Patient Care. Virologica Sinica, 2021, 36, 1284-1302. | 1.2 | 18 |
| 149 | Non-inferior antibody levels for HPV16/18 after extended two-dose schedules compared with a six-month interval: findings of a systematic review and meta-analysis. Human Vaccines and Immunotherapeutics, 2021, 17, 3554-3561. | 1.4 | 1 |
| 150 | Recent Progress in Lipid Nanoparticles for Cancer Theranostics: Opportunity and Challenges. Pharmaceutics, 2021, 13, 840. | 2.0 | 36 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 151 | Eliminating HPV-caused cancers in Europe: Achieving the possible. Journal of Cancer Policy, 2021, 28, 100280. | 0.6 | 4 |
| 152 | Interplay between Epstein-Barr virus infection and environmental xenobiotic exposure in cancer. Infectious Agents and Cancer, 2021, 16, 50. | 1.2 | 7 |
| 153 | Pre-Treatment with Grape Seed Extract Reduces Inflammatory Response and Oxidative Stress Induced by Helicobacter pylori Infection in Human Gastric Epithelial Cells. Antioxidants, 2021, 10, 943. | 2.2 | 13 |
| 154 | Planning for tomorrow: global cancer incidence and the role of prevention 2020–2070. Nature Reviews Clinical Oncology, 2021, 18, 663-672. | 12.5 | 319 |
| 155 | Multidimensional role of bacteria in cancer: Mechanisms insight, diagnostic, preventive and therapeutic potential. Seminars in Cancer Biology, 2022, 86, 1026-1044. | 4.3 | 3 |
| 156 | The impact of inequalities and health expenditure on mortality due to oral and oropharyngeal cancer in Brazil. Scientific Reports, 2021, 11, 12845. | 1.6 | 2 |
| 157 | Helicobacter pylori Infection. Gastroenterology Clinics of North America, 2021, 50, 261-282. | 1.0 | 30 |
| 158 | Electrochemical Resistive DNA Biosensor for the Detection of HPV Type 16. Molecules, 2021, 26, 3436. | 1.7 | 13 |
| 159 | N6-Methyladenosine RNA Methylation Regulator-Related Alternative Splicing (AS) Gene Signature Predicts Non–Small Cell Lung Cancer Prognosis. Frontiers in Molecular Biosciences, 2021, 8, 657087. | 1.6 | 19 |
| 160 | A Baseline Evaluation of Bioinformatics Capacity in Tanzania Reveals Areas for Training. Frontiers in Education, 2021, 6, . | 1.2 | 1 |
| 161 | Predictors of Oral Infection by Mucosal and Cutaneous Human Papillomaviruses in HIV-Infected and Uninfected Men Who Have Sex with Men of the OHMAR Study. Journal of Clinical Medicine, 2021, 10, 2804. | 1.0 | 1 |
| 162 | Intraspecific Variation of Phytochemicals, Antioxidant, and Antibacterial Activities of Different Solvent Extracts of Albizia coriaria Leaves from Some Agroecological Zones of Uganda. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-14. | 0.5 | 14 |
| 163 | Asian gastric cardia adenocarcinoma: A distinct and understudied cancer with etiologic similarities to both esophageal squamous cell carcinoma and noncardia gastric adenocarcinoma. Journal of the National Cancer Center, 2021, 1, 44-46. | 3.0 | 4 |
| 164 | HPV DNA genotyping, HPV E6*I mRNA detection, and p16INK4a/Ki-67 staining in Belgian head and neck cancer patient specimens, collected within the HPV-AHEAD study. Cancer Epidemiology, 2021, 72, 101925. | 0.8 | 13 |
| 165 | Rutin Mediated Apoptotic Cell Death in Caski Cervical Cancer Cells via Notch-1 and Hes-1 Downregulation. Life, 2021, 11, 761. | 1.1 | 15 |
| 166 | Exploring Differentially Methylated Genes in Vulvar Squamous Cell Carcinoma. Cancers, 2021, 13, 3580. | 1.7 | 4 |
| 167 | Biomedical Relevance of Novel Anticancer Peptides in the Sensitive Treatment of Cancer. Biomolecules, 2021, 11, 1120. | 1.8 | 19 |
| 168 | Microbiome dysbiosis and epigenetic modulations in lung cancer: From pathogenesis to therapy. Seminars in Cancer Biology, 2022, 86, 732-742. | 4.3 | 23 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 169 | A Novel RNA-Binding Protein Signature to Predict Clinical Outcomes and Guide Clinical Therapy in Gastric Cancer. Frontiers in Medicine, 2021, 8, 670141. | 1.2 | 2 |
| 170 | Illness unpredictability and psychosocial adjustment of adolescent and young adults impacted by parental cancer: the mediating role of unmet needs. Supportive Care in Cancer, 2022, 30, 145-155. | 1.0 | 21 |
| 171 | Evaluation of HPV-Related Biomarkers in Anal Cytological Samples from HIV-Uninfected and HIV-Infected MSM. Pathogens, 2021, 10, 888. | 1.2 | 0 |
| 173 | Substrate usage determines carbon flux <i>via</i> the citrate cycle in <i>Helicobacter pylori</i> Molecular Microbiology, 2021, 116, 841-860. | 1.2 | 8 |
| 174 | NF-κB in Gastric Cancer Development and Therapy. Biomedicines, 2021, 9, 870. | 1.4 | 16 |
| 175 | Anogenital Human Papillomavirus (HPV) Infection, Seroprevalence, and Risk Factors for HPV Seropositivity Among Sexually Active Men Enrolled in a Global HPV Vaccine Trial. Clinical Infectious Diseases, 2022, 74, 1247-1256. | 2.9 | 8 |
| 177 | Phytochemicals as Potential Chemopreventive and Chemotherapeutic Agents for Emerging Human Papillomavirus–Driven Head and Neck Cancer: Current Evidence and Future Prospects. Frontiers in Pharmacology, 2021, 12, 699044. | 1.6 | 6 |
| 178 | Trends and age-period-cohort analysis of upper aerodigestive tract and stomach cancer mortality in Lithuania, 1987–2016. Public Health, 2021, 196, 62-68. | 1.4 | 6 |
| 179 | Comparison of Interferon-α-based therapy and nucleos(t)ide analogs in preventing adverse outcomes in patients with chronic hepatitis B. Clinics and Research in Hepatology and Gastroenterology, 2022, 46, 101758. | 0.7 | 5 |
| 180 | Population Attributable Risks of Subtypes of Esophageal and Gastric Cancers in the United States. American Journal of Gastroenterology, 2021, 116, 1844-1852. | 0.2 | 24 |
| 181 | Therapeutic Potential of PARP Inhibitors in the Treatment of Gastrointestinal Cancers. Biomedicines, 2021, 9, 1024. | 1.4 | 9 |
| 182 | Molecular Landscape and Computational Screening of the Natural inhibitors against HPV16 E6 Oncoprotein. Asian Pacific Journal of Cancer Prevention, 2021, 22, 2461-2469. | 0.5 | 10 |
| 183 | A Systematic Review of Functionalized Polymeric Nanoparticles to Improve Intestinal Permeability of Drugs and Biological Products. Current Pharmaceutical Design, 2022, 28, 410-426. | 0.9 | 3 |
| 184 | Optimization of Patient Scheduling in a Hematology Outpatient Setting. Journal for Nurse Practitioners, 2021, , . | 0.4 | 0 |
| 185 | Ornithine decarboxylase (ODC1) gene variant (rs2302615) is associated with gastric cancer independently of Helicobacter pylori CagA serostatus. Oncogene, 2021, 40, 5963-5969. | 2.6 | 2 |
| 186 | Role of Virus-Induced Host Cell Epigenetic Changes in Cancer. International Journal of Molecular Sciences, 2021, 22, 8346. | 1.8 | 35 |
| 187 | Helicobacters and cancer, not only gastric cancer?. Seminars in Cancer Biology, 2022, 86, 1138-1154. | 4.3 | 15 |
| 188 | Ocoxin oral solution demonstrates antiviral properties in cellular models. Experimental and Therapeutic Medicine, 2021, 22, 1127. | 0.8 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 189 | MicroRNA and Other Non-Coding RNAs in Epstein–Barr Virus-Associated Cancers. Cancers, 2021, 13, 3909. | 1.7 | 15 |
| 190 | Molecular and clinical aspects of oropharyngeal squamous cell carcinoma associated with human papillomavirus. Opuholi Golovy I Sei, 2021, 11, 31-40. | 0.1 | 3 |
| 191 | Treating colon cancers with a non-conventional yet strategic approach: An overview of various nanoparticulate systems. Journal of Controlled Release, 2021, 336, 16-39. | 4.8 | 20 |
| 192 | Reliability of self-reported questionnaire for epidemiological investigation of Helicobacter pylori eradication in a population-based cohort study. Scientific Reports, 2021, 11, 15605. | 1.6 | 5 |
| 193 | Short- and long-range cis interactions between integrated HPV genomes and cellular chromatin dysregulate host gene expression in early cervical carcinogenesis. PLoS Pathogens, 2021, 17, e1009875. | 2.1 | 18 |
| 194 | Influencing factors and necessity of postâ€vaccination serologic testing followâ€up for HBsAgâ€positive mothers and their infants: A 5â€year prospective study in Zhejiang Province, China (2016–2020). Journal of Viral Hepatitis, 2021, 28, 1413-1421. | 1.0 | 4 |
| 195 | Bimetallic mixed metal oxide (CuO/NiO) in fusion with nitrogen-doped graphene oxide: An alternate approach for developing potential biocarrier. Journal of Environmental Chemical Engineering, 2021, 9, 105781. | 3.3 | 13 |
| 196 | Targeting Human Papillomavirus-Associated Cancer by Oncoprotein-Specific Recombinant Antibodies. International Journal of Molecular Sciences, 2021, 22, 9143. | 1.8 | 5 |
| 197 | LPCAT1 overexpression promotes the progression of hepatocellular carcinoma. Cancer Cell International, 2021, 21, 442. | 1.8 | 24 |
| 198 | Non-Coding RNA-Based Biosensors for Early Detection of Liver Cancer. Biomedicines, 2021, 9, 964. | 1.4 | 12 |
| 199 | How Much Does HIV Positivity Affect the Presence of Oral HPV? A Molecular Epidemiology Survey. International Journal of Environmental Research and Public Health, 2021, 18, 8999. | 1.2 | 5 |
| 200 | A deep learning-based radiomic nomogram for prognosis and treatment decision in advanced nasopharyngeal carcinoma: A multicentre study. EBioMedicine, 2021, 70, 103522. | 2.7 | 48 |
| 201 | <i>Chlamydia trachomatis</i> , Pelvic Inflammatory Disease, and Epithelial Ovarian Cancer. Journal of Infectious Diseases, 2021, 224, S121-S127. | 1.9 | 13 |
| 202 | Anticancer Effects of I-BET151, an Inhibitor of Bromodomain and Extra-Terminal Domain Proteins. Frontiers in Oncology, 2021, 11, 716830. | 1.3 | 5 |
| 204 | Functional HPV-specific PD-1+ stem-like CD8 T cells in head and neck cancer. Nature, 2021, 597, 279-284. | 13.7 | 153 |
| 205 | Epidemiology of Cancers in Zambia: A significant variation in Cancer incidence and prevalence across the nation. Malawi Medical Journal, 2021, 33, 186-195. | 0.2 | 6 |
| 206 | Screening for HPV-related oropharyngeal, anal, and penile cancers in middle-aged men: Initial report from the HOUSTON clinical trial. Oral Oncology, 2021, 120, 105397. | 0.8 | 11 |
| 208 | What to Do for Increasing Cancer Burden on the African Continent? Accelerating Public Health Diagnostics Innovation for Prevention and Early Intervention on Cancers. OMICS A Journal of Integrative Biology, 2021, 25, 567-579. | 1.0 | 1 |

| # | Article | IF | Citations |
|-----|---|------|-----------|
| 209 | The relationship between hepatitis B virus serum DNA, RNA and quantitative hepatitis B surface antigen, and the predictive value for motherâ€ŧo hild transmission: an observational cohort study. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, 129, 241-247. | 1.1 | 3 |
| 210 | Incident detection of human papillomavirus – a prospective follow-up study among Tanzanian women with a focus on HIV status. International Journal of Infectious Diseases, 2021, 110, 165-170. | 1.5 | 4 |
| 211 | HPV Sequencing Facilitates Ultrasensitive Detection of HPV Circulating Tumor DNA. Clinical Cancer Research, 2021, 27, 5857-5868. | 3.2 | 38 |
| 212 | Microbiome and cancer. Cancer Cell, 2021, 39, 1317-1341. | 7.7 | 199 |
| 213 | Dysregulation of ILC3s unleashes progression and immunotherapy resistance in colon cancer. Cell, 2021, 184, 5015-5030.e16. | 13.5 | 102 |
| 214 | Multimodal Treatment Combining Salvage Surgery-Assisted Chemotherapy and Checkpoints Blockade Immunotherapy Achieves Complete Remission on a Recurrent Penile Cancer Patient: A Case Report. OncoTargets and Therapy, 2021, Volume 14, 4891-4896. | 1.0 | 5 |
| 215 | Phytochemicals from Polyalthia Species: Potential and Implication on Anti-Oxidant, Anti-Inflammatory, Anti-Cancer, and Chemoprevention Activities. Molecules, 2021, 26, 5369. | 1.7 | 7 |
| 216 | Concurrent and Concordant Anal and Oral Human PapillomaVirus Infections Are Not Associated with Sexual Behavior in At-Risk Males. Pathogens, 2021, 10, 1254. | 1.2 | O |
| 217 | Viruses in colorectal cancer. Molecular Oncology, 2022, 16, 1423-1450. | 2.1 | 19 |
| 218 | Von Hippel-Lindau gene single nucleotide polymorphism (rs1642742) may be related to the occurrence and metastasis of HBV-related hepatocellular carcinoma. Medicine (United States), 2021, 100, e27187. | 0.4 | 2 |
| 219 | Synthesis, characterization and in vitro anti-proliferative effects of pentacyclic triterpenoids. Medicinal Chemistry Research, 2021, 30, 2055. | 1.1 | 2 |
| 220 | Risk Factors and Prevention of Viral Hepatitis-Related Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 686962. | 1.3 | 18 |
| 221 | Viral Status and Efficacy of Immunotherapy in Hepatocellular Carcinoma: A Systematic Review With Meta-Analysis. Frontiers in Immunology, 2021, 12, 733530. | 2.2 | 23 |
| 222 | The Human Microbiomes in Pancreatic Cancer: Towards Evidence-Based Manipulation Strategies?. International Journal of Molecular Sciences, 2021, 22, 9914. | 1.8 | 10 |
| 223 | Stress and cancer: mechanisms, significance and future directions. Nature Reviews Cancer, 2021, 21, 767-785. | 12.8 | 107 |
| 224 | Chromogenic in Situ Hybridization for Human Cytomegalovirus-DNA Detection in Tissue Subsets with Prostatic Adenocarcinoma and Benign Hyperplasia. Iraqi Journal of Science, 0, , 2894-2905. | 0.3 | 0 |
| 225 | Epidemiology of HPV Related Malignancies. Seminars in Radiation Oncology, 2021, 31, 286-296. | 1.0 | 21 |
| 226 | Immunity to EBV as revealed by immunedeficiencies. Current Opinion in Immunology, 2021, 72, 107-115. | 2.4 | 19 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 227 | Prevention and Screening of HPV Malignancies. Seminars in Radiation Oncology, 2021, 31, 297-308. | 1.0 | 5 |
| 228 | Human inborn errors of immunity to oncogenic viruses. Current Opinion in Immunology, 2021, 72, 277-285. | 2.4 | 10 |
| 229 | Urea-functionalized organoselenium compounds as promising anti-HepG2 and apoptosis-inducing agents. Future Medicinal Chemistry, 2021, 13, 1655-1677. | 1.1 | 19 |
| 230 | CRISPR/Cas9-based inactivation of human papillomavirus oncogenes E6 or E7 induces senescence in cervical cancer cells. Virology, 2021, 562, 92-102. | 1.1 | 18 |
| 231 | The role of the occupational physician in controlling gastric cancer attributable to Helicobacter pylori infection: A review. Preventive Medicine Reports, 2021, 24, 101527. | 0.8 | 2 |
| 232 | Beliefs about HPV vaccination and awareness of vaccination status: Gender differences among Northern Italy adolescents. Preventive Medicine Reports, 2021, 24, 101570. | 0.8 | 4 |
| 233 | Differentiation of fibroadenomas versus malignant breast tumors utilizing three-dimensional amide proton transfer weighted magnetic resonance imaging. Clinical Imaging, 2022, 81, 15-23. | 0.8 | 7 |
| 234 | The Viral Janus: Viruses as Aetiological Agents and Treatment Options in Colorectal Cancer. Frontiers in Cellular and Infection Microbiology, 2020, 10, 601573. | 1.8 | 8 |
| 235 | Gut eukaryotic virome in colorectal carcinogenesis: Is that a trigger?. Computational and Structural Biotechnology Journal, 2021, 19, 16-28. | 1.9 | 22 |
| 236 | Gastric Cancer Microbiome. Pathobiology, 2021, 88, 156-169. | 1.9 | 18 |
| 238 | Histone Deacetylase Inhibitors as Therapeutic Interventions on Cervical Cancer Induced by Human Papillomavirus. Frontiers in Cell and Developmental Biology, 2020, 8, 592868. | 1.8 | 20 |
| 239 | A therapeutic DNA vaccine and gemcitabine act synergistically to eradicate HPV-associated tumors in a preclinical model. Oncolmmunology, 2021, 10, 1949896. | 2.1 | 5 |
| 240 | 3D Oral and Cervical Tissue Models for Studying Papillomavirus Hostâ€Pathogen Interactions. Current Protocols in Microbiology, 2020, 59, e129. | 6.5 | 16 |
| 241 | Profiling global cancer incidence and mortality by socioeconomic development. International Journal of Cancer, 2020, 147, 3029-3036. | 2.3 | 79 |
| 242 | Evaluation of HPV16 E7 expression in head and neck carcinoma cell lines and clinical specimens. Scientific Reports, 2020, 10, 22138. | 1.6 | 7 |
| 244 | Sociodemographic inequalities in the uptake of Papanicolaou tests in Peru: Analysis of the Demographic and Family Health Survey 2015-2017. Epidemiology and Health, 2020, 42, e2020043. | 0.8 | 3 |
| 245 | Epidemiology and Risk Stratification in Gastric Cancer. Updates in Surgery Series, 2022, , 3-12. | 0.0 | 0 |
| 246 | Why to vaccinate boys against papillomaviruses?. Pediatrie Pro Praxi, 2021, 22, 263-267. | 0.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|------|-----------|
| 247 | Bacteria–Cancer Interface: Awaiting the Perfect Storm. Pathogens, 2021, 10, 1321. | 1.2 | 5 |
| 248 | Inflammation and cancer: paradoxical roles in tumorigenesis and implications in immunotherapies. Genes and Diseases, 2023, 10, 151-164. | 1.5 | 18 |
| 249 | Clinical and epidemiological features of HPV-associated head and neck cancer in Russia: results of a sample study. Jurnal Infektologii, 2021, 13, 62-69. | 0.1 | 0 |
| 250 | Bioactive Synthetic Polymers. Advanced Materials, 2022, 34, e2105063. | 11.1 | 66 |
| 251 | Unboxing the molecular modalities of mutagens in cancer. Environmental Science and Pollution Research, 2022, 29, 62111-62159. | 2.7 | 19 |
| 252 | Design of a phase III efficacy, immunogenicity, and safety study of 9-valent human papillomavirus vaccine in prevention of oral persistent infection in men. Contemporary Clinical Trials, 2022, 115, 106592. | 0.8 | 15 |
| 254 | <scp>Epsteinâ€Barr</scp> virus prevalence among subtypes of malignant lymphoma in Rwanda, 2012 to 2018. International Journal of Cancer, 2022, 150, 753-760. | 2.3 | 4 |
| 255 | The tumor immune microenvironments of <scp>HPV</scp> ⁺ and <scp>HPV</scp> ^{â°'} head and neck cancers. WIREs Mechanisms of Disease, 2022, 14, e1539. | 1.5 | 13 |
| 256 | Role of NRF2 cascade in determining the differential response of cervical cancer cells to anticancer drugs: an in vitro study. Molecular Biology Reports, 2022, 49, 109-119. | 1.0 | 3 |
| 257 | Insights into Oropharyngeal Microbiota, Biofilms and Associated Diseases from Metagenomics and Transcriptomic Approaches. , 0, , . | | 0 |
| 258 | A review of the bioactive ingredients of berries and their applications in curing diseases. Food Bioscience, 2021, 44, 101407. | 2.0 | 17 |
| 259 | Two Cases of Human Papillomavirus-Related Oropharyngeal Cancer After the Treatment of Cervical Cancer. Cureus, 2020, 12, e8434. | 0.2 | 0 |
| 261 | Failure to restore CD4+ cell count associated with infection-related and noninfection-related cancer. Aids, 2022, 36, 447-457. | 1.0 | 6 |
| 262 | Advances in RNA Epigenetic Modifications in Hepatocellular Carcinoma and Potential Targeted Intervention Strategies. Frontiers in Cell and Developmental Biology, 2021, 9, 777007. | 1.8 | 9 |
| 263 | Bovine Meat and Milk Factors (BMMFs): Their Proposed Role in Common Human Cancers and Type 2 Diabetes Mellitus. Cancers, 2021, 13, 5407. | 1.7 | 9 |
| 264 | Hepatitis B virus infection in Nigeria: a systematic review and meta-analysis of data published between 2010 and 2019. BMC Infectious Diseases, 2021, 21, 1120. | 1.3 | 32 |
| 265 | Tissue Pathogens and Cancers: A Review of Commonly Seen Manifestations in Histo- and Cytopathology. Pathogens, 2021, 10, 1410. | 1.2 | 3 |
| 266 | Increasing global accessibility to high-level treatments for cervical cancers. Gynecologic Oncology, 2021, , . | 0.6 | 11 |

| # | ARTICLE | IF | Citations |
|-----|---|-----|-----------|
| 267 | Estimating the global burden of Epstein–Barr virus-related cancers. Journal of Cancer Research and Clinical Oncology, 2022, 148, 31-46. | 1.2 | 84 |
| 268 | Human Papillomavirus Oral Infection: Review of Methodological Aspects and Epidemiology. Pathogens, 2021, 10, 1411. | 1.2 | 6 |
| 269 | The everâ€expanding landscape of cancer therapeutic approaches. FEBS Journal, 2021, 288, 6082-6086. | 2.2 | 3 |
| 270 | High RPS27A Expression Predicts Poor Prognosis in Patients With HPV Type 16 Cervical Cancer. Frontiers in Oncology, 2021, 11, 752974. | 1.3 | 4 |
| 271 | Lesiones precursoras del cáncer anal en la mujer: abordaje desde la óptica del ginecólogo. Revista Colombiana De Obstetricia Y Ginecologia, 2020, 71, 320-322. | 0.2 | 0 |
| 273 | Sustained <i>Helicobacter pylori </i> infection accelerates gastric dysplasia in a mouse model. Life Science Alliance, 2021, 4, e202000967. | 1.3 | 9 |
| 275 | <i>Helicobacter pylori</i> associated aberrant methylation genes in blood leukocyte and gastric mucosa. Journal of Cancer, 2021, 12, 7326-7333. | 1.2 | 0 |
| 276 | Quorum Sensing Peptides and Their Interactions with the Host. ACS Symposium Series, 2020, , 157-176. | 0.5 | 0 |
| 277 | Metrics and Evaluation Tools for Communicable and Non-communicable Diseases. , 2020, , 393-431. | | 0 |
| 278 | Vulvar High-Grade Squamous Intraepithelial Lesions and Cancer as a Risk Factor for Anal Cancer: A Review. Journal of Lower Genital Tract Disease, 2022, 26, 32-37. | 0.9 | 4 |
| 279 | Prognostic Nomogram for Overall Survival of Patients Aged 50 Years or Older with Cervical Cancer. International Journal of General Medicine, 2021, Volume 14, 7741-7754. | 0.8 | 6 |
| 280 | Oropharynx microbiota transitions in hypopharyngeal carcinoma treatment of induced chemotherapy followed by surgery. BMC Microbiology, 2021, 21, 310. | 1.3 | 6 |
| 281 | Hepatocellular Carcinoma in 2021: An Exhaustive Update. Cureus, 2021, 13, e19274. | 0.2 | 32 |
| 282 | Novel Antigenic Targets of HPV Therapeutic Vaccines. Vaccines, 2021, 9, 1262. | 2.1 | 16 |
| 283 | Identifying the Profile of <i>Helicobacter pylori</i> i>–Negative Gastric Cancers: A Case-Only Analysis within the Stomach Cancer Pooling (StoP) Project. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 200-209. | 1.1 | 7 |
| 284 | Genome-Wide Profiling of Epstein–Barr Virus (EBV) Isolated from EBV-Related Malignancies. , 0, , . | | 1 |
| 287 | Recent Developments Pertaining to H. pylori Infection. American Journal of Gastroenterology, 2021, 116, 1-3. | 0.2 | 13 |
| 288 | Amoxicillin secretion by gastric mucosa in Chernobyl nuclear power plant accident recovery workers with atrophic and nonatrophic gastritis undergoing eradication therapy. Medico-Biological and Socio-Psychological Issues of Safety in Emergency Situations, 2020, , 36-42. | 0.2 | O |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 290 | Regulation of the Immune Checkpoint Indoleamine 2,3-Dioxygenase Expression by Epstein–Barr Virus. Biomolecules, 2021, 11, 1792. | 1.8 | 4 |
| 291 | Palliative Gastrectomy vs. Gastrojejunostomy for Advanced Gastric Cancer: A Systematic Review and Meta-Analysis. Frontiers in Surgery, 2021, 8, 723065. | 0.6 | 2 |
| 292 | Human papillomavirus-associated anal squamous intraepithelial lesions in men who have sex with men and transgender women living with and without HIV in Karachi Pakistan: implications for screening and prevention. BMC Infectious Diseases, 2021, 21, 1163. | 1.3 | 3 |
| 293 | Initiation of three complementary international studies investigating prevalence of oral HPV infection, burden of HPV-related head and neck disease, and efficacy of 9-valent HPV vaccination against oral HPV persistent infection. Contemporary Clinical Trials, 2022, 115, 106629. | 0.8 | 2 |
| 294 | Redrawing therapeutic boundaries: microbiota and cancer. Trends in Cancer, 2022, 8, 87-97. | 3.8 | 11 |
| 295 | The Isothermal Amplification AmpFire Assay for Human Papillomavirus (HPV) Detection and Genotyping in Formalin-Fixed, Paraffin-Embedded Oropharyngeal Cancer Samples. Journal of Molecular Diagnostics, 2021, , . | 1.2 | 2 |
| 296 | Cancer Microbiology. Journal of the National Cancer Institute, 2022, 114, 651-663. | 3.0 | 4 |
| 297 | Comparison of Survival of Patients With T 1 \hat{a} cN 0 Oropharyngeal Cancer Treated With or Without Elective Neck Dissection. Laryngoscope, 2021, , . | 1.1 | O |
| 298 | International variation in oesophageal and gastric cancer survival 2012–2014: differences by histological subtype and stage at diagnosis (an ICBP SURVMARK-2 population-based study). Gut, 2021, , gutjnl-2021-325266. | 6.1 | 10 |
| 299 | Efficacy, immunogenicity, and safety of a quadrivalent HPV vaccine in men: results of an open-label, long-term extension of a randomised, placebo-controlled, phase 3 trial. Lancet Infectious Diseases, The, 2022, 22, 413-425. | 4.6 | 50 |
| 300 | Temporal trend of gastric cancer burden along with its risk factors in China from 1990 to 2019, and projections until 2030: comparison with Japan, South Korea, and Mongolia. Biomarker Research, 2021, 9, 84. | 2.8 | 44 |
| 301 | Fusobacterium nucleatum and oral cancer: a critical review. BMC Cancer, 2021, 21, 1212. | 1.1 | 50 |
| 303 | Oncogenic Viruses as Entropic Drivers of Cancer Evolution. Frontiers in Virology, 2021, 1, . | 0.7 | 20 |
| 304 | Low frequency of HPV positivity in breast tumors among patients from south-central Poland. Infectious Agents and Cancer, 2021, 16, 67. | 1.2 | 3 |
| 305 | The BROADEN study: The design of an observational study to assess the absolute burden of HPV-related head and neck cancers. Contemporary Clinical Trials, 2021, , 106631. | 0.8 | 3 |
| 306 | Construction of an HCC recurrence model based on the investigation of immune-related lncRNAs and related mechanisms. Molecular Therapy - Nucleic Acids, 2021, 26, 1387-1400. | 2.3 | 6 |
| 307 | Antiviral Responses in Cancer: Boosting Antitumor Immunity Through Activation of Interferon Pathway in the Tumor Microenvironment. Frontiers in Immunology, 2021, 12, 782852. | 2.2 | 19 |
| 308 | Immunologically modified enzyme-responsive micelles regulate the tumor microenvironment for cancer immunotherapy. Materials Today Bio, 2022, 13, 100170. | 2.6 | 10 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 309 | The relative and attributable risks of cardia and non-cardia gastric cancer associated with Helicobacter pylori infection in China: a case-cohort study. Lancet Public Health, The, 2021, 6, e888-e896. | 4.7 | 78 |
| 310 | Pathogen-Induced Epigenetic Modifications in Cancers: Implications for Prevention, Detection and Treatment of Cancers in Africa. Cancers, 2021, 13, 6051. | 1.7 | 8 |
| 313 | Hepatic stellate cell activation and senescence induced by intrahepatic microbiota disturbances drive progression of liver cirrhosis toward hepatocellular carcinoma., 2022, 10, e003069. | | 32 |
| 314 | RNA interference (RNAi)-based plasmonic nanomaterials for cancer diagnosis and therapy. Journal of Controlled Release, 2022, 342, 228-240. | 4.8 | 16 |
| 315 | Preparation of antibodies against TXR1 and construction of a new DNA tumor vaccine. International Immunopharmacology, 2022, 103, 108505. | 1.7 | 2 |
| 316 | Oesophageal carcinoma: The prevalence of DNA tumour viruses and therapy. Tumour Virus Research, 2022, 13, 200231. | 1.5 | 6 |
| 317 | The association between viral load and concurrent human papillomavirus infection at the genital and anal sites of young women and the impact of vaccination. Tumour Virus Research, 2022, 13, 200233. | 1.5 | 2 |
| 319 | Burden of Kaposi sarcoma according to <scp>HIV</scp> status: A systematic review and global analysis. International Journal of Cancer, 2022, 150, 1948-1957. | 2.3 | 9 |
| 320 | Hepatitis B, C and D virus infections and risk of hepatocellular carcinoma in Africa: A meta-analysis including sensitivity analyses for studies comparable for confounders. PLoS ONE, 2022, 17, e0262903. | 1.1 | 5 |
| 321 | Hsa_circ_0074269-mediated Upregulation of TUFT1 Through miR-485-5p Increases Cisplatin Resistance in Cervical Cancer. Reproductive Sciences, 2022, , 1. | 1.1 | 8 |
| 322 | Effects of <i>Helicobacter pylori</i> infection in gastrointestinal tract malignant diseases: From the oral cavity to rectum. World Journal of Gastrointestinal Oncology, 2022, 14, 55-74. | 0.8 | 6 |
| 323 | Viral and cellular oncogenes promote immune evasion. Oncogene, 2022, 41, 921-929. | 2.6 | 12 |
| 324 | The potential role of COVID-19 in the induction of DNA damage. Mutation Research - Reviews in Mutation Research, 2022, 789, 108411. | 2.4 | 18 |
| 325 | Detecting Bacterial–Human Lateral Gene Transfer in Chronic Lymphocytic Leukemia. International Journal of Molecular Sciences, 2022, 23, 1094. | 1.8 | 3 |
| 326 | In Vitro Investigation of the Antioxidant and Cytotoxic Potential of Tabernaemontana ventricosa Hochst. ex A. DC. Leaf, Stem, and Latex Extracts. Horticulturae, 2022, 8, 91. | 1.2 | 7 |
| 327 | Cancer Incidence and Mortality in Central Myanmar: Report of Nay Pyi Taw Population-Based Cancer Registry. Asian Pacific Journal of Cancer Prevention, 2022, 23, 311-318. | 0.5 | 3 |
| 328 | The global prevalence of and factors associated with Helicobacter pylori infection in children: a systematic review and meta-analysis. The Lancet Child and Adolescent Health, 2022, 6, 185-194. | 2.7 | 68 |
| 329 | Overview of epidemiological characteristics, clinical features, and risk factors of gastric cancer in Asiaâ€Pacific region. Asia-Pacific Journal of Clinical Oncology, 2022, 18, 493-505. | 0.7 | 12 |

| # | Article | IF | CITATIONS |
|-----|---|--------------------|-------------|
| 330 | Innate Immunity and Cancer Pathophysiology. Annual Review of Pathology: Mechanisms of Disease, 2022, 17, 425-457. | 9.6 | 41 |
| 331 | Integrative profiling of Epstein–Barr virus transcriptome using a multiplatform approach. Virology Journal, 2022, 19, 7. | 1.4 | 8 |
| 332 | Incidence and clearance of anal high-risk Human Papillomavirus infection and their risk factors in men who have sex with men living with HIV. Scientific Reports, 2022, 12, 184. | 1.6 | 8 |
| 333 | Epidemiology and Prevention of HPV-Associated Squamous Cell Carcinoma. Current Otorhinolaryngology Reports, 2022, 10, 58. | 0.2 | O |
| 334 | Targeting Mitochondria as a Novel Disease-Modifying Therapeutic Strategy in Cancer., 2022, , 241-262. | | 0 |
| 335 | Toll-Like Receptor 1 Locus Re-examined in a Genome-Wide Association Study Update on Anti–Helicobacter pylori IgG Titers. Gastroenterology, 2022, 162, 1705-1715. | 0.6 | 7 |
| 336 | Cervical cancer mortality among young women in Latin America and the Caribbean: trend analysis from 1997 to 2030. BMC Public Health, 2022, 22, 113. | 1.2 | 7 |
| 337 | Cervical Intraepithelial Neoplasia 3 (Cervical Intraepithelial Neoplasia 3/High-Grade Squamous) Tj ETQq1 1 0.78431 Center. Journal of Lower Genital Tract Disease, 2022, Publish Ahead of Print, . | l 4 rgBT /C 0.9 | Overlock 10 |
| 338 | Patient participation in treatment decision-making of prostate cancer: a qualitative study. Supportive Care in Cancer, 2022, 30, 4189-4200. | 1.0 | 4 |
| 339 | HPV vaccination among seropositive, DNA negative cohorts: a systematic review & meta-analysis. Journal of Gynecologic Oncology, 2022, 33, . | 1.0 | 3 |
| 340 | In Vitro Anti-Cancer Activity of Schiff Base 2,4-Dichloro-6-(P-Tolylimino-Methyl)-Phenol and Its Transition metal complexes International Journal of Pharma and Bio Sciences, 2022, 12, 13-19. | 0.1 | 0 |
| 341 | DNA immunotherapy targeting BARF1 induces potent anti-tumor responses against Epstein-Barr-virus-associated carcinomas. Molecular Therapy - Oncolytics, 2022, 24, 218-229. | 2.0 | 2 |
| 342 | Human Papillomaviruses as Infectious Agents in Gynecological Cancers. Oncogenic Properties of Viral Proteins. International Journal of Molecular Sciences, 2022, 23, 1818. | 1.8 | 33 |
| 343 | IL-17 Receptor Signaling through IL-17A or IL-17F Is Sufficient to Maintain Innate Response and Control of <i>Helicobacter pylori</i> Immunopathogenesis. ImmunoHorizons, 2022, 6, 116-129. | 0.8 | 5 |
| 344 | HPV and the Risk of HIV Acquisition in Women. Frontiers in Cellular and Infection Microbiology, 2022, 12, 814948. | 1.8 | 11 |
| 345 | Metabolomics and the Multi-Omics View of Cancer. Metabolites, 2022, 12, 154. | 1.3 | 17 |
| 346 | HBx increases chromatin accessibility and ETV4 expression to regulate dishevelled-2 and promote HCC progression. Cell Death and Disease, 2022, 13, 116. | 2.7 | 16 |
| 347 | HPV Vaccination after Primary Treatment of HPV-Related Disease across Different Organ Sites: A Multidisciplinary Comprehensive Review and Meta-Analysis. Vaccines, 2022, 10, 239. | 2.1 | 24 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 348 | The impact of the human microbiome in tumorigenesis, cancer progression, and biotherapeutic development. BMC Microbiology, 2022, 22, 53. | 1.3 | 25 |
| 349 | Gut Microbiota in Colorectal Cancer: Associations, Mechanisms, and Clinical Approaches. Annual Review of Cancer Biology, 2022, 6, 65-84. | 2.3 | 7 |
| 350 | Activating transcription factor 5 (ATF5) promotes tumorigenic capability and activates the Wnt/b-catenin pathway in bladder cancer. Cancer Cell International, 2021, 21, 660. | 1.8 | 4 |
| 351 | Human papillomavirus vaccination in the European Union/European Economic Area and globally: a moral dilemma. Eurosurveillance, 2021, 26, . | 3.9 | 33 |
| 352 | Attitude towards HPV Vaccination and the Intention to Get Vaccinated among Female University Students in Health Schools in Jordan. Vaccines, 2021, 9, 1432. | 2.1 | 26 |
| 353 | Burden of cancer attributable to infection in Japan in 2015. GHM Open, 2021, 1, 63-69. | 0.1 | 4 |
| 354 | Adoptive T-cell Immunotherapy: Perfecting Self-Defenses. Experientia Supplementum (2012), 2022, 113, 253-294. | 0.5 | 1 |
| 356 | Cancer Care During War and Conflict. , 2022, , 461-476. | | 4 |
| 358 | Approach to Immunotherapy in Oesophageal Cancer. , 2022, , 31-41. | | 0 |
| 359 | Antibacterial and antitumor activities of a lectin-rich preparation from Microgramma vacciniifolia rhizome. Current Research in Pharmacology and Drug Discovery, 2022, 3, 100093. | 1.7 | 3 |
| 360 | H-Aggregation of Heptamethine Cyanine Dye Induced by Smiles Rearrangement for Fluorescence Sensing of Biological Species: A Near-Infrared Ratiometric Fluorescent Assay for Esterase. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 361 | Raman Spectroscopy: A Personalized Decision-Making Tool on Clinicians' Hands for In Situ Cancer Diagnosis and Surgery Guidance. Cancers, 2022, 14, 1144. | 1.7 | 13 |
| 362 | YAP1 activation by human papillomavirus E7 promotes basal cell identity in squamous epithelia. ELife, 2022, 11, . | 2.8 | 29 |
| 364 | MicroRNA let-7 and viral infections: focus on mechanisms of action. Cellular and Molecular Biology Letters, 2022, 27, 14. | 2.7 | 59 |
| 365 | Identification of Novel Genes and Associated Drugs in Cervical Cancer by Bioinformatics Methods. Medical Science Monitor, 2022, 28, e934799. | 0.5 | 4 |
| 366 | Monoterpene Indole Alkaloids from the Aerial Parts of Rhazya stricta Induce Cytotoxicity and Apoptosis in Human Adenocarcinoma Cells. Molecules, 2022, 27, 1422. | 1.7 | 2 |
| 367 | Clinical and Public Health Implications of Human T-Lymphotropic Virus Type 1 Infection. Clinical Microbiology Reviews, 2022, 35, e0007821. | 5.7 | 24 |
| 368 | How Does Epstein–Barr Virus Interact With Other Microbiomes in EBV-Driven Cancers?. Frontiers in Cellular and Infection Microbiology, 2022, 12, 852066. | 1.8 | 8 |

| # | Article | IF | CITATIONS |
|-----|---|-----------------------------|-----------------------|
| 369 | Proteolytic Landscapes in Gastric Pathology and Cancerogenesis. International Journal of Molecular Sciences, 2022, 23, 2419. | 1.8 | 5 |
| 370 | Comprehensive Studies of Different Cancer Diseases among Less-Developed Countries. Healthcare (Switzerland), 2022, 10, 424. | 1.0 | 4 |
| 372 | Comparison of Immunotherapy, Chemotherapy, and Chemoimmunotherapy in Advanced Pulmonary Lymphoepithelioma-Like Carcinoma: A Retrospective Study. Frontiers in Oncology, 2022, 12, 820302. | 1.3 | 12 |
| 373 | The Changing Landscape of Systemic Treatment for Cervical Cancer: Rationale for Inhibition of the TGF-Î ² and PD-L1 Pathways. Frontiers in Oncology, 2022, 12, 814169. | 1.3 | 8 |
| 375 | <i>Helicobacter pylori</i> and Epstein-Barr Virus Co-Infection in Polish Patients with Gastric Cancer – A Pilot Study. Polish Journal of Microbiology, 2022, 71, 123-129. | 0.6 | 1 |
| 376 | Neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios alone or combined with prostate-specific antigen for the diagnosis of prostate cancer and clinically significant prostate cancer. Asian Journal of Urology, 2022, , . | 0.5 | 0 |
| 377 | "True― <i>Helicobacter pylori</i> infection and nonâ€cardia gastric cancer: A pooled analysis within the Stomach Cancer Pooling (StoP) Project. Helicobacter, 2022, 27, e12883. | 1.6 | 7 |
| 378 | Spatial-temporal Distribution and Influencing Factors of Helicobacter pylori Infection in Chinese Mainland, 2001-2020. Journal of Clinical Gastroenterology, 2022, 56, e273-e282. | 1.1 | 4 |
| 379 | H. pylori Infection and Virulence Factors cagA and vacA (s and m Regions) in Gastric Adenocarcinoma from ParÃ; State, Brazil. Pathogens, 2022, 11, 414. | 1.2 | 4 |
| 380 | The Influence of Past Metronidazole Exposure on the Outcome of Helicobacter pylori Eradication. Frontiers in Microbiology, 2022, 13, 857569. | 1.5 | 4 |
| 381 | HPV types 16/18 L1 E6 and E7 proteins seropositivity and cervical cancer risk in HIV-positive and HIV-negative black South African women. Infectious Agents and Cancer, 2022, 17, 14. | 1.2 | 3 |
| 382 | The immune microenvironment in gastric adenocarcinoma. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 451-467. | 8.2 | 47 |
| 383 | Temporal Trends and Projection of Cancer Attributable to Human Papillomavirus Infection in China, 2007–2030. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1130-1136. | 1.1 | 9 |
| 384 | Community pharmacists preparedness and barriers for cancer health promotion in North Cyprus. Journal of Oncology Pharmacy Practice, 2023, 29, 846-853. | 0.5 | 0 |
| 385 | Context-dependent functions of pattern recognition receptors in cancer. Nature Reviews Cancer, 2022, 22, 397-413. | 12.8 | 39 |
| 386 | Impact of a school-based and primary care-based multicomponent intervention on HPV vaccination coverage among French adolescents: a cluster randomised controlled trial protocol (the PrevHPV) Tj ETQq $1\ 1\ 0.7$ | 78 4 8 8 4 rg | BT 1/0 verlock |
| 387 | Nano-Drug Delivery Systems Entrapping Natural Bioactive Compounds for Cancer: Recent Progress and Future Challenges. Frontiers in Oncology, 2022, 12, 867655. | 1.3 | 40 |
| 388 | Age-Specific Prevalence of Anal and Cervical Human Papillomavirus Infection and High-Grade Lesions in 11 177 Women by Human Immunodeficiency Virus Status: A Collaborative Pooled Analysis of 26 Studies. Journal of Infectious Diseases, 2023, 227, 488-497. | 1.9 | 10 |

| # | Article | IF | Citations |
|-----|---|-----|-----------|
| 389 | The Epstein-Barr Virus Hacks Immune Checkpoints: Evidence and Consequences for Lymphoproliferative Disorders and Cancers. Biomolecules, 2022, 12, 397. | 1.8 | 11 |
| 390 | The eight-year long-term follow-up on the effectiveness of the quadrivalent human papillomavirus vaccine in Chinese women 20-45 years of age. Human Vaccines and Immunotherapeutics, 2022, 18, 1-6. | 1.4 | 3 |
| 391 | <i>Candida albicans</i> induces upregulation of programmed death ligand 1 in oral squamous cell carcinoma. Journal of Oral Pathology and Medicine, 2022, 51, 444-453. | 1.4 | 8 |
| 392 | The influence of men on HPV vaccination of their spouse/partner in China. Human Vaccines and Immunotherapeutics, 2022, 18, 1-10. | 1.4 | 3 |
| 393 | Pulling the investment levers on implementation research in oncology. Lancet Oncology, The, 2022, 23, 451-452. | 5.1 | 1 |
| 394 | New insights into the interactions of HPV-16 E6*I and E6*II with p53 isoforms and induction of apoptosis in cancer-derived cell lines. Pathology Research and Practice, 2022, 234, 153890. | 1.0 | 4 |
| 396 | Câ€reactive protein trajectories and the risk of all cancer types: A prospective cohort study. International Journal of Cancer, 2022, 151, 297-307. | 2.3 | 21 |
| 397 | NLRP3 inflammasome of microglia promotes A1 astrocyte transformation, neo-neuron decline and cognition impairment in endotoxemia. Biochemical and Biophysical Research Communications, 2022, 602, 1-7. | 1.0 | 11 |
| 398 | Electrochemical Cytosensor Based on a Gold Nanostar-Decorated Graphene Oxide Platform for Gastric Cancer Cell Detection. Sensors, 2022, 22, 2783. | 2.1 | 6 |
| 399 | H-aggregation of heptamethine cyanine dye induced by Smiles rearrangement for fluorescence sensing of biological species: A near-infrared ratiometric fluorescent assay for esterase. Sensors and Actuators B: Chemical, 2022, 362, 131779. | 4.0 | 5 |
| 400 | Gastrointestinal tumors and infectious agents: A wide field to explore. World Journal of Meta-analysis, 2021, 9, 505-521. | 0.1 | 0 |
| 401 | A Preliminary Study of Convolutional Neural Network Architectures for Breast Cancer Image Classification., 2021,,. | | 1 |
| 402 | Progress and challenges in human papillomavirus and cervical cancer in southern Africa. Current Opinion in Infectious Diseases, 2022, 35, 49-54. | 1.3 | 4 |
| 403 | A global approach to improving penile cancer care. Nature Reviews Urology, 2022, 19, 231-239. | 1.9 | 28 |
| 404 | Ninety-four thousand-case retrospective study on antibacterial drug resistance of <i>Helicobacter pylori</i> . World Journal of Clinical Cases, 2021, 9, 10838-10849. | 0.3 | 4 |
| 405 | In Vitro Evaluation of Biological Activities and Phytochemical Analysis of Different Solvent Extracts of Punica granatum L. (Pomegranate) Peels. Plants, 2021, 10, 2742. | 1.6 | 23 |
| 406 | MAIN MOLECULAR MECHANISMS OF CARCINOGENESIS INDUCED BY HUMAN PAPILLOMAVIRUS. Malignant Tumours, 2022, 11, 39-47. | 0.1 | 1 |
| 407 | Transcriptome Analysis in Vulvar Squamous Cell Cancer. Cancers, 2021, 13, 6372. | 1.7 | 3 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 408 | The Implication of Gastric Microbiome in the Treatment of Gastric Cancers, 2022, 14, 2039. | 1.7 | 12 |
| 409 | Helicobacter pylori Infection, Its Laboratory Diagnosis, and Antimicrobial Resistance: a Perspective of Clinical Relevance. Clinical Microbiology Reviews, 2022, 35, e0025821. | 5.7 | 30 |
| 410 | Tendência de mortalidade e análise de anos potenciais de vida perdidos por leucemias e linfomas no Brasil e em Mato Grosso. Revista Brasileira De Epidemiologia, 2022, 25, . | 0.3 | 0 |
| 411 | Viral Pathogens in Oesophageal and Gastric Cancer. Pathogens, 2022, 11, 476. | 1.2 | 6 |
| 412 | Bacteria-Mediated Oncogenesis and the Underlying Molecular Intricacies: What We Know So Far. Frontiers in Oncology, 2022, 12, 836004. | 1.3 | 4 |
| 413 | Estimation of the prevalence of HPV-positive squamous cell carcinoma of the oropharynx on the example of a separate sample in the Russian Federation. Opuholi Golovy I Sei, 2022, 12, 72-78. | 0.1 | 3 |
| 414 | Cancer Incidence in Migrants in Australia: Patterns of Three Infection-Related Cancers. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1394-1401. | 1.1 | 8 |
| 415 | A Review of Ethical and Legal Aspects of Gender-Neutral Human Papillomavirus Vaccination. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 919-931. | 1.1 | 3 |
| 416 | Biomedical applications of metallic nanoparticles in cancer: Current status and future perspectives. Biomedicine and Pharmacotherapy, 2022, 150, 112951. | 2.5 | 85 |
| 417 | Unraveling diverse roles of noncoding RNAs in various human papillomavirus negative cancers. , 2022, 238, 108188. | | 15 |
| 419 | Human cytomegalovirus hijacks host stress response fueling replication stress and genome instability. Cell Death and Differentiation, 2022, 29, 1639-1653. | 5.0 | 9 |
| 420 | The combination of PD-1 blockade with interferon- \hat{l}_{\pm} has a synergistic effect on hepatocellular carcinoma. , 2022, 19, 726-737. | | 28 |
| 422 | Prediction of Response to Induction Chemotherapy Plus Concurrent Chemoradiotherapy for Nasopharyngeal Carcinoma Based on MRI Radiomics and Delta Radiomics: A Two-Center Retrospective Study. Frontiers in Oncology, 2022, 12, 824509. | 1.3 | 12 |
| 423 | HPV16 and HPV18 Genome Structure, Expression, and Post-Transcriptional Regulation. International Journal of Molecular Sciences, 2022, 23, 4943. | 1.8 | 22 |
| 424 | The strategic role of good governance in quality care and control of cancer. Calabar Journal of Health Sciences, 0, 6, 3-7. | 0.0 | 0 |
| 425 | Role of Gut Microbiome and Enteric Bacteria in Gallbladder Cancer. , 0, , . | | 2 |
| 426 | Incidência de câncer em Mato Grosso: análise dos registros de base populacional (2007 a 2011). Revista Brasileira De Epidemiologia, 2022, 25, . | 0.3 | 0 |
| 427 | Contribution of Surface-Exposed Loops on the HPV16 Capsid to Antigenic Domains Recognized by Vaccine or Natural Infection Induced Neutralizing Antibodies. Microbiology Spectrum, 2022, , e0077922. | 1.2 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 428 | Synthesis, structure determination, molecular interaction analysis, molecular docking studies, and anticancer activity investigation of a chalcone derivative: (2E)-2-[(2,4-dimethoxyphenyl)methylidene]-3,4 dihydronaphthalen-1(2H)-one. Materials Today: Proceedings, 2022, 65, 2506-2514. | 0.9 | 2 |
| 429 | The immunogenetics of viral antigen response is associated with subtype-specific glioma risk and survival. American Journal of Human Genetics, 2022, 109, 1105-1116. | 2.6 | 7 |
| 430 | Prevalence of Helicobacter pylori in Non-Cardia Gastric Cancer in China: A Systematic Review and Meta-Analysis. Frontiers in Oncology, 2022, 12, 850389. | 1.3 | 8 |
| 431 | Association of antibiotic-consumption patterns with the prevalence of hematological malignancies in European countries. Scientific Reports, 2022, 12, 7821. | 1.6 | 1 |
| 432 | Immune checkpoints in T cells during oncogenic γâ€herpesvirus infections. Journal of Medical Virology, 2023, 95, . | 2.5 | 3 |
| 433 | Cross-comparison of microbiota in the oropharynx, hypopharyngeal squamous cell carcinoma and their adjacent tissues through quantitative microbiome profiling. Journal of Oral Microbiology, 2022, 14, 2073860. | 1.2 | 3 |
| 434 | Diagnostic and Therapeutic Uses of the Microbiome in the Field of Oncology. Cureus, 2022, , . | 0.2 | 0 |
| 435 | Gut Microbiota and Bone Diseases: A Growing Partnership. Frontiers in Microbiology, 2022, 13, . | 1.5 | 12 |
| 436 | Immunogenicity and safety of the 9-valent human papillomavirus vaccine in Chinese females 9–45Âyears of age: A phase 3 open-label study. Vaccine, 2022, 40, 3263-3271. | 1.7 | 5 |
| 437 | Cancer Screening in Refugees and Immigrants: A Global Perspective. American Journal of Tropical Medicine and Hygiene, 2022, 106, 1593-1600. | 0.6 | 4 |
| 438 | Cancer in sub-Saharan Africa in 2020: a review of current estimates of the national burden, data gaps, and future needs. Lancet Oncology, The, 2022, 23, 719-728. | 5.1 | 68 |
| 439 | Human papillomavirus vaccination related knowledge, and recommendations among healthcare providers in Southern China: a cross-sectional survey. BMC Women's Health, 2022, 22, 169. | 0.8 | 3 |
| 440 | HPV Vaccination: Does It Have a Role in Preventing Penile Cancer and Other Preneoplastic Lesions?. Seminars in Oncology Nursing, 2022, 38, 151284. | 0.7 | 9 |
| 441 | Cancer-Associated Microbiota: From Mechanisms of Disease Causation to Microbiota-Centric Anti-Cancer Approaches. Biology, 2022, 11, 757. | 1.3 | 12 |
| 442 | Sero-prevalence of 19 infectious pathogens and associated factors among middle-aged and elderly Chinese adults: a cross-sectional study. BMJ Open, 2022, 12, e058353. | 0.8 | 5 |
| 443 | Economic Burden and Quality of Life of Hepatocellular Carcinoma in Greater China: A Systematic Review. Frontiers in Public Health, 2022, 10, 801981. | 1.3 | 22 |
| 444 | The Involvement of Human Papilloma Virus in Gastrointestinal Cancers. Cancers, 2022, 14, 2607. | 1.7 | 6 |
| 446 | lonic liquid-mediated synthesis of metal nanostructures: Potential application in cancer diagnosis and therapy. Journal of Ionic Liquids, 2022, 2, 100033. | 1.0 | 14 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 447 | Cancer incidence and mortality and risk factors in member countries of the "Belt and Road" initiative. BMC Cancer, 2022, 22, . | 1.1 | 7 |
| 448 | HPV Vaccination: An Underused Strategy for the Prevention of Cancer. Current Oncology, 2022, 29, 3780-3792. | 0.9 | 23 |
| 449 | Circulating Virus–Host Chimera DNAs in the Clinical Monitoring of Virus-Related Cancers. Cancers, 2022, 14, 2531. | 1.7 | 1 |
| 450 | Hepatocellular carcinoma in Stockholm, Sweden 2003–2018: a population-based cohort study. Scandinavian Journal of Gastroenterology, 0, , 1-9. | 0.6 | 0 |
| 451 | Epidemiology of <i>Helicobacter pylori </i> in Australia: a scoping review. PeerJ, 0, 10, e13430. | 0.9 | 3 |
| 452 | Health inequalities among Russian-born immigrant women in Finland: Longitudinal analysis on cervical cancer incidence and participation in screening. Journal of Migration and Health, 2022, 6, 100117. | 1.6 | 3 |
| 453 | Animal Models and Helicobacter pylori Infection. Journal of Clinical Medicine, 2022, 11, 3141. | 1.0 | 13 |
| 454 | Epstein-Barr Virus-Encoded BILF1 Orthologues From Porcine Lymphotropic Herpesviruses Display Common Molecular Functionality. Frontiers in Endocrinology, 2022, 13, . | 1.5 | 1 |
| 455 | Burden of All Cancers Along With Attributable Risk Factors in China From 1990 to 2019: Comparison With Japan, European Union, and USA. Frontiers in Public Health, 2022, 10, . | 1.3 | 3 |
| 457 | Usefulness of highâ€risk HPV early oncoprotein (E6 and E7) serological markers in the detection of cervical cancer: A systematic review and metaâ€analysis. Journal of Medical Virology, 2023, 95, . | 2.5 | 7 |
| 458 | Deguelin Attenuates Non-Small-Cell Lung Cancer Cell Metastasis by Upregulating PTEN/KLF4/EMT Signaling Pathway. Disease Markers, 2022, 2022, 1-10. | 0.6 | 3 |
| 459 | Current status of the gastric cancer screening program in Korea. Journal of the Korean Medical Association, 2022, 65, 250-257. | 0.1 | 2 |
| 460 | Inhibitors Targeting Multiple Janus Kinases From Zanthoxylum simulans Mediate Inhibition and Apoptosis Against Gastric Cancer Cells via the Estrogen Pathway. Frontiers in Chemistry, 2022, 10, . | 1.8 | 3 |
| 461 | The implications of cellâ€free DNAs derived from tumor viruses as biomarkers of associated cancers. Journal of Medical Virology, 2022, 94, 4677-4688. | 2.5 | 2 |
| 462 | Updates on Human Papillomavirus-driven oropharyngeal squamous cell carcinomas in a southern European country. Oral Oncology, 2022, 131, 105947. | 0.8 | 0 |
| 463 | Poly-l-lysine derivative-coated black phosphorus as a nanoplatform for photothermal chemotherapy to enhance anti-tumor efficiency. Journal of Materials Chemistry B, 2022, 10, 5191-5202. | 2.9 | 5 |
| 465 | Comparative Effectiveness of Various Eradication Regimens for Helicobacter Pylori Infection in the Northeastern Region of Poland. International Journal of Environmental Research and Public Health, 2022, 19, 6921. | 1.2 | 6 |
| 466 | Epigenetic and Transcriptomic Regulation Landscape in HPV+ Cancers: Biological and Clinical Implications. Frontiers in Genetics, 0, 13, . | 1.1 | 6 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 467 | APOBEC3: Friend or Foe in Human Papillomavirus Infection and Oncogenesis?. Annual Review of Virology, 2022, 9, 375-395. | 3.0 | 11 |
| 468 | The Burden of Hepatitis B, Hepatitis C, and Human Immunodeficiency Viruses in Ovarian Cancer Patients in Nairobi, Kenya. Infectious Disease Reports, 2022, 14, 433-445. | 1.5 | 2 |
| 469 | Aberrant ROS Served as an Acquired Vulnerability of Cisplatin-Resistant Lung Cancer. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-17. | 1.9 | 4 |
| 470 | Tumour-Natural Killer and CD8 T Cells Interaction Model with Delay+. Mathematics, 2022, 10, 2193. | 1.1 | 2 |
| 471 | Accurate reconstruction of viral genomes in human cells from short reads using iterative refinement. BMC Genomics, 2022, 23, . | 1.2 | 1 |
| 472 | Clinical applications and utility of cell-free DNA-based liquid biopsy analyses in cervical cancer and its precursor lesions. British Journal of Cancer, 2022, 127, 1403-1410. | 2.9 | 13 |
| 473 | Identification and characterization of virus-encoded circular RNAs in host cells. Microbial Genomics, 2022, 8, . | 1.0 | 4 |
| 474 | HBRWRLDA: predicting potential lncRNA–disease associations based on hypergraph bi-random walk with restart. Molecular Genetics and Genomics, 2022, 297, 1215-1228. | 1.0 | 3 |
| 475 | Safety of 4-valent human papillomavirus vaccine in males: a large observational post-marketing study. Human Vaccines and Immunotherapeutics, 2022, 18, . | 1.4 | 1 |
| 476 | Methods of Protein Detection in Cancer for Diagnosis, Prognosis and Therapy. Biochemistry, 0, , . | 0.8 | 1 |
| 477 | Withanolide modulates the potential crosstalk between apoptosis and autophagy in different colorectal cancer cell lines. European Journal of Pharmacology, 2022, 928, 175113. | 1.7 | 10 |
| 478 | Value of carbon-ion radiotherapy for early stage non-small cell lung cancer. Clinical and Translational Radiation Oncology, 2022, 36, 16-23. | 0.9 | 0 |
| 479 | Mortality trend and analysis of potential years of life lost due to leukemia and lymphoma in Brazil and Mato Grosso. Revista Brasileira De Epidemiologia, 2022, 25, . | 0.3 | 1 |
| 480 | Lipid nanoparticles and nanoemulsions exploited in the diagnosis and treatment of infectious diseases., 2022,, 229-273. | | 0 |
| 481 | Prevalence and Current Scenario of HPV in Pakistan: A Systematic Review and Meta-analysis. Open Access Macedonian Journal of Medical Sciences, 2022, 10, 371-379. | 0.1 | 0 |
| 482 | Research on Schistosomiasis in the Era of the COVID-19 Pandemic: A Bibliometric Analysis. International Journal of Environmental Research and Public Health, 2022, 19, 8051. | 1.2 | 3 |
| 483 | Merkel cell carcinoma of the anorectum: a case report and review of the literature. Clinical Journal of Gastroenterology, $0, , .$ | 0.4 | 0 |
| 485 | Persistence and risk factors of high-risk human papillomavirus infection among HIV positive and HIV negative tanzanian women: a cohort study. Infectious Agents and Cancer, 2022, 17, . | 1.2 | 3 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 486 | Vaccination against human papillomavirus after adjuvant therapy of cervical intraepithelial neoplasia. Kuban Scientific Medical Bulletin, 2022, 29, 103-120. | 0.1 | 0 |
| 487 | An Immune Signature for Risk Stratification and Therapeutic Prediction in Helicobacter pylori-Infected Gastric Cancer. Cancers, 2022, 14, 3276. | 1.7 | 6 |
| 488 | Graphene Oxide Nanoplatforms to Enhance Cisplatin-Based Drug Delivery in Anticancer Therapy. Nanomaterials, 2022, 12, 2372. | 1.9 | 11 |
| 489 | Profiling of secondary metabolites and DNA typing of three different Annona cultivars grown in Egypt. Metabolomics, 2022, 18, . | 1.4 | 6 |
| 490 | Cancer among Immigrants: Diverse Histories, Diverse Disparities, Diverse Opportunities to Promote Equity. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1251-1253. | 1.1 | 3 |
| 491 | Burkitt Lymphoma Incidence in Five Continents. Hemato, 2022, 3, 434-453. | 0.2 | 15 |
| 492 | HPV Vaccination during the COVID-19 Pandemic in Italy: Opportunity Loss or Incremental Cost. Vaccines, 2022, 10, 1133. | 2.1 | 3 |
| 493 | Prevalence of HPV genotypes and assessment of their clinical relevance in laryngeal squamous cell carcinoma in a northeastern state of Brazil—a retrospective study. PeerJ, 0, 10, e13684. | 0.9 | 0 |
| 494 | Cancer as microenvironmental, systemic and environmental diseases: opportunity for transdisciplinary microbiomics science. Gut, 2022, 71, 2107-2122. | 6.1 | 28 |
| 495 | The Role of The Tumor Microbiome in Tumor Development and Its Treatment. Frontiers in Immunology, 0, 13, . | 2.2 | 26 |
| 496 | Effect of aqueous extract of seed of broccoli on inflammatory cytokines and Helicobacter pylori infection: a randomized, double-blind, controlled trial in patients without atrophic gastritis. Inflammopharmacology, 2022, 30, 1659-1668. | 1.9 | 1 |
| 497 | Cancer care cost-effectiveness in low-income and middle-income countries: time to shift the burden of proof. The Lancet Global Health, 2022, 10, e1084-e1085. | 2.9 | 0 |
| 498 | Special Issue "Human Papillomavirus Clinical Research: From Infection to Cancer― Journal of Clinical Medicine, 2022, 11, 4225. | 1.0 | 1 |
| 499 | The role of the microbiome in pancreatic oncogenesis. International Immunology, 2022, 34, 447-454. | 1.8 | 5 |
| 500 | Incidence and Clearance of Anal Human Papillomavirus Infection in 16 164 Individuals, According to Human Immunodeficiency Virus Status, Sex, and Male Sexuality: An International Pooled Analysis of 34 Longitudinal Studies. Clinical Infectious Diseases, 2023, 76, e692-e701. | 2.9 | 11 |
| 501 | Bacterial infection-driven lymphomagenesis. Current Opinion in Oncology, 2022, 34, 454-463. | 1.1 | 6 |
| 502 | Current state of play for HPV-positive oropharyngeal cancers. Cancer Treatment Reviews, 2022, 110, 102439. | 3.4 | 11 |
| 503 | Peptides as Diagnostic, Therapeutic, and Theranostic Tools: Progress and Future Challenges. Critical Reviews in Therapeutic Drug Carrier Systems, 2023, 40, 49-100. | 1.2 | 5 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 505 | HPV Integration Site Mapping: A Rapid Method of Viral Integration Site (VIS) Analysis and Visualization Using Automated Workflows in CLC Microbial Genomics. International Journal of Molecular Sciences, 2022, 23, 8132. | 1.8 | 3 |
| 506 | Tumor microbiome metabolism: A game changer in cancer development and therapy. Frontiers in Oncology, 0, 12 , . | 1.3 | 15 |
| 507 | Effects of Exosomal Viral Components on the Tumor Microenvironment. Cancers, 2022, 14, 3552. | 1.7 | 8 |
| 508 | Rapid generation of genetically engineered T cells for the treatment of virusâ€related cancers. Cancer Science, 2022, 113, 3686-3697. | 1.7 | 6 |
| 509 | Alternative RNA splicing in cancer: what about adult T-cell leukemia?. Frontiers in Immunology, 0, 13, . | 2.2 | 3 |
| 510 | Decreasing Incidence of Gastric Cancer with Increasing Time after Helicobacter pylori Treatment: A Nationwide Population-Based Cohort Study. Antibiotics, 2022, 11, 1052. | 1.5 | 2 |
| 511 | Concordance of p16INK4a and E6*I mRNA among HPV-DNA-Positive Oropharyngeal, Laryngeal, and Oral Cavity Carcinomas from the ICO International Study. Cancers, 2022, 14, 3787. | 1.7 | 6 |
| 512 | Management of <i>Helicobacter pylori </i> infection: the Maastricht VI/Florence consensus report. Gut, 2022, 71, 1724-1762. | 6.1 | 387 |
| 513 | Combined TRIP13 and Aurora Kinase Inhibition Induces Apoptosis in Human Papillomavirus–Driven Cancers. Clinical Cancer Research, 2022, 28, 4479-4493. | 3.2 | 4 |
| 514 | Immunogenicity and safety of quadrivalent and 9-valent human papillomavirus vaccines in Indian clinical trial participants. Human Vaccines and Immunotherapeutics, 2022, 18, . | 1.4 | 1 |
| 515 | Epidemiology and Molecular Biology of HPV Variants in Cervical Cancer: The State of the Art in Mexico. International Journal of Molecular Sciences, 2022, 23, 8566. | 1.8 | 9 |
| 516 | Accuracy of high-risk HPV DNA PCR, p16 (INK4a) immunohistochemistry or the combination of both to diagnose HPV-driven oropharyngeal cancer. BMC Infectious Diseases, 2022, 22, . | 1.3 | 7 |
| 517 | A Review of the Role of Oral Microbiome in the Development, Detection, and Management of Head and Neck Squamous Cell Cancers. Cancers, 2022, 14, 4116. | 1.7 | 9 |
| 518 | The Creation of the Suppressive Cancer Microenvironment in Patients with HPV-Positive Cervical Cancer. Diagnostics, 2022, 12, 1906. | 1.3 | 3 |
| 519 | Estimating the Global Burden of Epstein-Barr Virus–Associated Gastric Cancer: A Systematic Review and Meta-Analysis. Clinical Gastroenterology and Hepatology, 2023, 21, 922-930.e21. | 2.4 | 15 |
| 520 | Study protocol for assessing knowledge, attitudes and belief towards HPV vaccination of parents with children aged 9–14 years in rural communities of North West Cameroon: a qualitative study. BMJ Open, 2022, 12, e062556. | 0.8 | 3 |
| 521 | Microbiome in cancer: An exploration of carcinogenesis, immune responses and immunotherapy. Frontiers in Immunology, 0, 13 , . | 2.2 | 8 |
| 522 | Oncogenic viruses as etiological risk factors for head and neck cancers: An overview on prevalence, mechanism of infection and clinical relevance. Archives of Oral Biology, 2022, 143, 105526. | 0.8 | 2 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 523 | Preventing cancer: the only way forward. Lancet, The, 2022, 400, 540-541. | 6.3 | 11 |
| 524 | Sex disparities in the incidence of 21 cancer types: Quantification of the contribution of risk factors. Cancer, 2022, 128, 3531-3540. | 2.0 | 38 |
| 525 | The global burden of cancer attributable to risk factors, 2010–19: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2022, 400, 563-591. | 6.3 | 273 |
| 526 | A comprehensive analysis of gasdermin family gene as therapeutic targets in pan-cancer. Scientific Reports, 2022, 12, . | 1.6 | 3 |
| 527 | The burden of cancer in Latin America and the Caribbean: Time for planning a better cancer control. The Lancet Regional Health Americas, 2022, 13, 100336. | 1.5 | 0 |
| 528 | HPV and head and neck cancers: Towards early diagnosis and prevention. Tumour Virus Research, 2022, 14, 200245. | 1.5 | 15 |
| 530 | Detection of cancer with graphene metasurface-based highly efficient sensors. Diamond and Related Materials, 2022, 129, 109367. | 1.8 | 29 |
| 531 | Effect of the environment on home-based self-sampling kits for anal cancer screening. Journal of Virological Methods, 2022, 310, 114616. | 1.0 | 3 |
| 532 | Gut Microbiome Influence on Human Epigenetics, Health, and Disease., 2023,, 669-686. | | 1 |
| 533 | Malignancies associated with HPV. , 2022, , 43-63. | | 1 |
| 534 | Current diagnostic tools for HPV. , 2022, , 99-118. | | 0 |
| 535 | Targeting Tumors Through Enhancers of Oxidative Stress. , 2022, , 3629-3648. | | 0 |
| 536 | Practice guidelines for the management of <i>Helicobacter pylori</i> infection: The Saudi <i>H. pylori</i> Working Group recommendations. Saudi Journal of Gastroenterology, 2022, . | 0.5 | 1 |
| 537 | Autophagy in infection-mediated cancers. , 2022, , 301-331. | | 2 |
| 538 | The Preventability of Cancer in Europe: A Quantitative Assessment of Avoidable Cancer Cases Across 17 Cancer Sites and 38 Countries in 2020. SSRN Electronic Journal, 0, , . | 0.4 | 0 |
| 539 | Synergistic Herb Interactions with Anticancer Drugs. , 2022, , 145-173. | | 0 |
| 540 | Pathogens and Cancer. , 2022, , 3733-3755. | | 0 |
| 541 | Cancer Incidence in Mato Grosso state, Brazil: analysis of population-based registries (2007 a 2011). Revista Brasileira De Epidemiologia, 2022, 25, . | 0.3 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 542 | An overview of cancer and the human microbiome. Progress in Molecular Biology and Translational Science, 2022, , 83-139. | 0.9 | 1 |
| 543 | Natural killer cell responses to human oncogenic \hat{l}^3 -herpesvirus infections. Seminars in Immunology, 2022, 60, 101652. | 2.7 | 5 |
| 544 | Potential role of human papillomavirus proteins associated with the development of cancer. VirusDisease, 2022, 33, 322-333. | 1.0 | 5 |
| 545 | Current cancer burden in China: epidemiology, etiology, and prevention. Cancer Biology and Medicine, 2022, 19, 1121-1138. | 1.4 | 60 |
| 546 | Diagnostic and prognostic value of m5C regulatory genes in hepatocellular carcinoma. Frontiers in Genetics, $0,13,.$ | 1,1 | 6 |
| 547 | Attitudes and Practice of Health Care Providers Toward Cancer Screening: A Cross-sectional Multicenter Study, Saudi Arabia. Journal of Epidemiology and Global Health, 0, , . | 1.1 | 0 |
| 548 | Gene Expression Analysis using Particle Swarm Optimization and Machine Learning Algorithms for Diagnosing Liver & Diagnosing Li | | 2 |
| 549 | Molecular Analysis of HPV-independent Primary Endometrial Squamous Cell Carcinoma Reveals TP53 and CDKN2A Comutations. American Journal of Surgical Pathology, 2022, 46, 1611-1622. | 2.1 | 6 |
| 550 | Mass screening and eradication of Helicobacter pylori as the policy recommendations for gastric cancer prevention. Journal of the Formosan Medical Association, 2022, 121, 2378-2392. | 0.8 | 6 |
| 551 | Nanogels as target drug delivery systems in cancer therapy: A review of the last decade. Frontiers in Pharmacology, $0,13,.$ | 1.6 | 26 |
| 552 | 2011–2021 rising prevalence of HPV infection among oropharyngeal carcinoma in France. BMC Cancer, 2022, 22, . | 1.1 | 3 |
| 553 | HPV vaccine introduction in the Americas: a decade of progress and lessons learned. Expert Review of Vaccines, 2022, 21, 1569-1580. | 2.0 | 3 |
| 554 | Long Noncoding RNA LINC02249 Is a Prognostic Biomarker and Correlates with Immunosuppressive Microenvironment in Skin Cutaneous Melanoma. Journal of Oncology, 2022, 2022, 1-12. | 0.6 | 3 |
| 555 | Sub-lethal signals in the mitochondrial apoptosis apparatus: pernicious by-product or physiological event?. Cell Death and Differentiation, 2023, 30, 250-257. | 5.0 | 10 |
| 556 | Healthcare Provider Recommendations and Observed Changes in HPV Vaccination Acceptance during the COVID-19 Pandemic. Vaccines, 2022, 10, 1515. | 2.1 | 2 |
| 557 | The role of infections in the causation of cancer in Kenya. Cancer Causes and Control, 0, , . | 0.8 | 0 |
| 558 | Introductory Chapter: Application of Bioinformatics Tools in Cancer Prevention, Screening, and Diagnosis., 0,,. | | 1 |
| 559 | The Intratumoral Bacterial Metataxonomic Signature of Hepatocellular Carcinoma. Microbiology Spectrum, 2022, 10, . | 1.2 | 15 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 560 | Short-term outcomes and intermediate-term follow-up of $\langle i \rangle$ Helicobacter pylori $\langle i \rangle$ infection treatment for na \tilde{A} ve patients: a retrospective observational study. BMJ Open, 2022, 12, e062096. | 0.8 | 1 |
| 561 | Global burden of <scp>HPV</scp> â€attributable squamous cell carcinoma of the anus in 2020, according to sex and <scp>HIV</scp> status: A worldwide analysis. International Journal of Cancer, 2023, 152, 417-428. | 2.3 | 26 |
| 562 | Investigation of the Optimal Prime Boost Spacing Regimen for a Cancer Therapeutic Vaccine Targeting Human Papillomavirus. Cancers, 2022, 14, 4339. | 1.7 | 0 |
| 563 | Effective Cancer Management: Inimitable Role of Phytochemical Based Nano- Formulations. Current Drug Metabolism, 2022, 23, 869-881. | 0.7 | 7 |
| 564 | Identification of novel HLA-A*11:01-restricted HPV16 E6/E7 epitopes and T-cell receptors for HPV-related cancer immunotherapy., 2022, 10, e004790. | | 3 |
| 565 | The Role of Registration in Cancer Control and Prevention. , 0, , . | | 0 |
| 566 | Can statins lessen the burden of virus mediated cancers?. Infectious Agents and Cancer, 2022, 17, . | 1.2 | 0 |
| 567 | KSHV (HHV8) vaccine: promises and potential pitfalls for a new anti-cancer vaccine. Npj Vaccines, 2022, 7, . | 2.9 | 24 |
| 568 | Risk factors of oesophageal cancer at health facilities in Addis Ababa, Ethiopia: Unmatched case control study. Frontiers in Oncology, 0, 12, . | 1.3 | 2 |
| 569 | Epidemiology of human papillomavirus related cancers in India: findings from the National Cancer Registry Programme. Ecancermedicalscience, 0, 16 , . | 0.6 | 3 |
| 571 | Distinct regions of H. pyloriâ \in ^M s bactofilin CcmA regulate proteinâ \in "protein interactions to control helical cell shape. ELife, 0, 11, . | 2.8 | 10 |
| 572 | Viral Agents as Potential Drivers of Diffuse Large B-Cell Lymphoma Tumorigenesis. Viruses, 2022, 14, 2105. | 1.5 | 3 |
| 573 | Worldwide Prevalence and Risk Factors of Helicobacter pylori Infection in Children. Children, 2022, 9, 1359. | 0.6 | 14 |
| 574 | The preventability of cancer in Europe: A quantitative assessment of avoidable cancer cases across 17 cancer sites and 38 countries in 2020. European Journal of Cancer, 2022, 177, 15-24. | 1.3 | 5 |
| 575 | Risk factors of malignancy. Eksperimental'naya I Klinicheskaya Gastroenterologiya, 2022, , 116-128. | 0.1 | 1 |
| 576 | Application of Cytochrome C-Related Genes in Prognosis and Treatment Prediction of Lung Adenocarcinoma. Disease Markers, 2022, 2022, 1-19. | 0.6 | 0 |
| 577 | Lymphomas associated with Epstein-Barr virus infection in 2020: Results from a large, unselected case series in France. EClinicalMedicine, 2022, 54, 101674. | 3.2 | 8 |
| 578 | VirusÃtiologie. Springer Reference Medizin, 2022, , 1-8. | 0.0 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 579 | Drug Targets and Strategies in the Clinical Development of Immunotherapy for Head and Neck Cancer. , 2022, , . | | O |
| 580 | Cancer Prevention Behaviors in Workers of a Referral Cancer Center in Mexico City: A Pilot Study on Early Detection Awareness for Cancer. Cancer Control, 2022, 29, 107327482211336. | 0.7 | 0 |
| 581 | An integrative approach toward identification and analysis of therapeutic targets involved in HPV pathogenesis with a focus on carcinomas. Cancer Biomarkers, 2022, , 1-22. | 0.8 | 2 |
| 582 | Frequency and diversity of the cases reported at Oncology care clinic of Holy Family Hospital Rawalpindi during August 2022., 0, , 101-104. | | 0 |
| 583 | Recent advances in surface-enhanced Raman scattering for liver cancer detection. Chinese Journal of Analytical Chemistry, 2022, 50, 100180. | 0.9 | 4 |
| 584 | The Molecular Interplay between Human Oncoviruses and Telomerase in Cancer Development. Cancers, 2022, 14, 5257. | 1.7 | 4 |
| 585 | Involvement of HHV-4 (Epstein–Barr Virus) and HHV-5 (Cytomegalovirus) in Inflammatory Bowel Disease and Colorectal Cancer: A Meta-Analysis. Cancers, 2022, 14, 5085. | 1.7 | 3 |
| 586 | Analysis of a hitâ€andâ€run tumor model by HPV in oropharyngeal cancers. Journal of Medical Virology, 2023, 95, . | 2.5 | 3 |
| 587 | Chemotherapy-induced peripheral neuropathy in children and adolescent cancer patients. Frontiers in Molecular Biosciences, $0, 9, .$ | 1.6 | 10 |
| 588 | Human Papillomavirus and Risk of Colorectal Cancer: An Analysis of Nationwide Claims Data. Medicina (Lithuania), 2022, 58, 1461. | 0.8 | 2 |
| 589 | Effect of video- assisted teaching on knowledge regarding early detection and prevention of cervical cancer among women., 2022, 9, 56-65. | | 0 |
| 590 | Human oncogenic viruses: an overview of protein biomarkers in viral cancers and their potential use in clinics. Expert Review of Anticancer Therapy, 2022, 22, 1211-1224. | 1.1 | 3 |
| 591 | Population-based investigation of common and deviating patterns of gastric cancer and oesophageal cancer incidence across populations and time. Gut, 2023, 72, 846-854. | 6.1 | 6 |
| 592 | Anticancer Properties of Plectranthus ornatus-Derived Phytochemicals Inducing Apoptosis via Mitochondrial Pathway. International Journal of Molecular Sciences, 2022, 23, 11653. | 1.8 | 11 |
| 593 | Barriers and Facilitators of Romanian HPV (Human Papillomavirus) Vaccination. Vaccines, 2022, 10, 1722. | 2.1 | 5 |
| 594 | The signal-to-cutoff ratios to predict HCV infection among people who inject drugs. VirusDisease, 2022, 33, 363-370. | 1.0 | 2 |
| 595 | Protein nanoparticles as natural drugs carriers for cancer therapy. Advances in Traditional Medicine, 2023, 23, 1035-1064. | 1.0 | 5 |
| 597 | The BRCT Domain from the Homologue of the Oncogene PES1 in Leishmania major (LmjPES) Promotes Malignancy and Drug Resistance in Mammalian Cells. International Journal of Molecular Sciences, 2022, 23, 13203. | 1.8 | 2 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 598 | Recent Advances in Bacteria-Based Cancer Treatment. Cancers, 2022, 14, 4945. | 1.7 | 9 |
| 599 | Advancing mRNA technologies for therapies and vaccines: An African context. Frontiers in Immunology, 0, 13, . | 2.2 | 3 |
| 600 | m6A modification confers thermal vulnerability to HPV E7 oncotranscripts via reverse regulation of its reader protein IGF2BP1 upon heat stress. Cell Reports, 2022, 41, 111546. | 2.9 | 9 |
| 601 | Viral Integration Plays a Minor Role in the Development and Prognostication of Oral Squamous Cell Carcinoma. Cancers, 2022, 14, 5213. | 1.7 | 0 |
| 602 | Immunogenicity and safety of two novel human papillomavirus 4- and 9-valent vaccines in Chinese women aged 20–45Âyears: A randomized, blinded, controlled with Gardasil (type 6/11/16/18), phase III non-inferiority clinical trial. Vaccine, 2022, 40, 6947-6955. | 1.7 | 5 |
| 603 | Comparative analysis of the lung microbiota in patients with respiratory infections, tuberculosis, and lung cancer: A preliminary study. Frontiers in Cellular and Infection Microbiology, 0, 12, . | 1.8 | 7 |
| 604 | Investigation of imbalances in essential/toxic metal levels in the blood of laryngeal cancer patients in comparison with controls. BioMetals, 2023, 36, 111-127. | 1.8 | 1 |
| 605 | The role of the endoscopic grading of gastric intestinal metaplasia in assessing gastric cancer risk: A systematic review and meta-analysis. Frontiers in Oncology, 0, 12, . | 1.3 | 1 |
| 606 | Synthesis, characterization and <i>inÂvitro</i> anticancer studies of Ru(III) dithiocarbamate complexes. Journal of Coordination Chemistry, 2022, 75, 2923-2932. | 0.8 | 3 |
| 607 | Role of chemokines in HPV-induced cancers. Seminars in Cancer Biology, 2022, 87, 170-183. | 4.3 | 6 |
| 608 | Advancing the Science of Cancer in Latinos. , 2023, , 3-14. | | 0 |
| 609 | SIRT1 activation and its effect on intercalated disc proteins as a way to reduce doxorubicin cardiotoxicity. Frontiers in Pharmacology, 0, 13 , . | 1.6 | 5 |
| 610 | Cohort profile: Nordic Helicobacter Pylori eradication project (NordHePEP). Scandinavian Journal of Gastroenterology, 2023, 58, 453-459. | 0.6 | 1 |
| 611 | Merkel Cell Polyomavirus (MCPyV) and Cancers: Emergency Bell or False Alarm?. Cancers, 2022, 14, 5548. | 1.7 | 3 |
| 612 | High Expression of POGK Predicts Poor Prognosis in Patients with Hepatocellular Carcinoma. Current Oncology, 2022, 29, 8650-8667. | 0.9 | 2 |
| 613 | Features of gastric cancer by anatomic subsite in northern China: A multi-center Health Science Report database study. World Journal of Gastrointestinal Oncology, 0, 14, 2238-2252. | 0.8 | 0 |
| 614 | Effects of gut microbiota on immune responses and immunotherapy in colorectal cancer. Frontiers in Immunology, 0, 13, . | 2.2 | 6 |
| 615 | The Family Health Strategy Influence on the Human Papillomavirus Vaccine Acceptance in a Peripheral Community of the Brazilian Amazon Region. Health Equity, 2022, 6, 852-861. | 0.8 | 1 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 616 | Accuracy of VIA for the diagnosis of cervical cancer and associated factors among women attending cervical cancer screening at Hawassa university comprehensive specialized hospital, southern Ethiopia: Institutional based cross sectional study. Annals of Medicine and Surgery, 2022, 84, . | 0.5 | 2 |
| 617 | Recent development of multi-targeted inhibitors of human topoisomerase II enzyme as potent cancer therapeutics. International Journal of Biological Macromolecules, 2023, 226, 473-484. | 3.6 | 7 |
| 618 | Time trend and Age-Period-Cohort analysis of potentially HPV-related oral and pharyngeal cancer incidence in Singapore between 1968 and 2017. Oral Oncology, 2023, 136, 106272. | 0.8 | 3 |
| 619 | Analyzing chronic disease biomarkers using electrochemical sensors and artificial neural networks. TrAC - Trends in Analytical Chemistry, 2023, 158, 116861. | 5.8 | 12 |
| 620 | Evaluation of developmental toxicity in zebrafish embryos and antiproliferative potential against human tumor cell lines of new derivatives containing 4-nitrophenyl group. Toxicology and Applied Pharmacology, 2023, 458, 116325. | 1.3 | 3 |
| 621 | Synthesis and cytotoxicity evaluation of DNA-interactive \hat{l}^2 -carboline indolyl-3-glyoxamide derivatives: Topo-II inhibition and in silico modelling studies. Bioorganic Chemistry, 2023, 131, 106313. | 2.0 | 7 |
| 623 | Cervical human papillomavirus genotypes in a high HIV setting: A scoping review of a decade of human papillomavirus epidemiological research in Botswana. Frontiers in Medicine, 0, 9, . | 1.2 | 1 |
| 624 | Viruses and the risk of lung cancer: prevention and treatment. , 2022, , 152-162. | | 0 |
| 625 | Immune landscape and immunotherapy for penile cancer. Frontiers in Immunology, 0, 13, . | 2.2 | 5 |
| 626 | Recent Updates on Source, Biosynthesis, and Therapeutic Potential of Natural Flavonoid Luteolin: A Review. Metabolites, 2022, 12, 1145. | 1.3 | 28 |
| 627 | Incidence trends and disparities in Helicobacter pylori related malignancy among US adults, 2000–2019. Frontiers in Public Health, 0, 10, . | 1.3 | 1 |
| 628 | The Association between Infectious Mononucleosis and Cancer: A Cohort Study of 24,190 Outpatients in Germany. Cancers, 2022, 14, 5837. | 1.7 | 4 |
| 629 | Cervical cancer elimination in Italy: Current scenario and future endeavors for a value based prevention. Frontiers in Public Health, $0,10,10$ | 1.3 | 4 |
| 630 | Caerin 1.1/1.9 Enhances Antitumour Immunity by Activating the IFN- $\hat{l}\pm$ Response Signalling Pathway of Tumour Macrophages. Cancers, 2022, 14, 5785. | 1.7 | 1 |
| 631 | Global burden of calcific aortic valve disease and attributable risk factors from 1990 to 2019. Frontiers in Cardiovascular Medicine, 0, 9, . | 1.1 | 4 |
| 632 | Evaluation of clarithromycin and levofloxacin resistance of Helicobacter pylori strains isolated from patients at the Hospital for Tropical Diseases, Ho Chi Minh City. Asia-Pacific Journal of Molecular Biology and Biotechnology, 0, , 33-42. | 0.2 | 0 |
| 633 | Prospects for preventing cancer with anti-microbial prophylactic vaccines. Cell Host and Microbe, 2023, 31, 137-140. | 5.1 | 2 |
| 634 | Enhancing the Effect of Nucleic Acid Vaccines in the Treatment of HPV-Related Cancers: An Overview of Delivery Systems. Pathogens, 2022, 11, 1444. | 1.2 | 10 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 635 | Respiratory infections and cancer. , 2022, , 15-30. | | 0 |
| 636 | Epstein–Barr Virus (EBV) Epithelial Associated Malignancies: Exploring Pathologies and Current Treatments. International Journal of Molecular Sciences, 2022, 23, 14389. | 1.8 | 11 |
| 637 | <i>Coptis</i> , <i>Pinellia</i> , and <i>Scutellaria </i> as a promising new drug combination for treatment of <i>Helicobacter pylori </i> infection. World Journal of Clinical Cases, 0, 10, 12500-12514. | 0.3 | 2 |
| 639 | Lipid nanoparticles technology in vaccines: Shaping the future of prophylactic medicine. Colloids and Surfaces B: Biointerfaces, 2023, 222, 113111. | 2.5 | 12 |
| 640 | Geographical and spatial disparities in the incidence and survival of rare cancers in Australia. International Journal of Cancer, 2023, 152, 1601-1612. | 2.3 | 1 |
| 641 | The heightened importance of the microbiome in cancer immunotherapy. Trends in Immunology, 2023, 44, 44-59. | 2.9 | 17 |
| 642 | Improving access to human papillomavirus vaccines: A case study in the IA2030 core principle of partnership. Vaccine, 2022, , . | 1.7 | 0 |
| 643 | Unraveling the Molecular Mechanisms Involved in HCV-Induced Carcinogenesis. Viruses, 2022, 14, 2762. | 1.5 | 5 |
| 644 | The management of Helicobacter pylori infection and prevention and control of gastric cancer in China. Frontiers in Cellular and Infection Microbiology, 0, 12, . | 1.8 | 5 |
| 645 | How Charge, Size and Protein Corona Modulate the Specific Activity of Nanostructured Lipid Carriers (NLC) against Helicobacter pylori. Pharmaceutics, 2022, 14, 2745. | 2.0 | 3 |
| 646 | Pathogenesis to management of hepatocellular carcinoma. Genes and Cancer, 2022, 13, 72-87. | 0.6 | 2 |
| 647 | Global Bridges Oncology Nurse Seminar: A Collaborative Education Program for Oncology Nurses in Sub-Saharan Africa. Journal of Radiology Nursing, 2022, , . | 0.2 | 0 |
| 648 | Screening of potential microbial markers for lung cancer using metagenomic sequencing. Cancer Medicine, 2023, 12, 7127-7139. | 1.3 | 2 |
| 649 | Parents' Knowledge of and Attitude Toward the Human Papillomavirus Vaccine in the Western Region of Saudi Arabia. Cureus, 2022, , . | 0.2 | 2 |
| 650 | Human Papillomavirus: Challenges and Opportunities for the Control of Cervical Cancer. Archives of Medical Research, 2022, 53, 753-769. | 1.5 | 10 |
| 651 | A Population-Based Helicobacter pylori Eradication Strategy Is More Cost-Effective than Endoscopic Screening. Digestive Diseases and Sciences, 2023, 68, 1735-1746. | 1.1 | 3 |
| 652 | Facile and Green Fabrication of Highly Competent Surface-Modified Chlorogenic Acid Silver Nanoparticles: Characterization and Antioxidant and Cancer Chemopreventive Potential. ACS Omega, 2022, 7, 48018-48033. | 1.6 | 2 |
| 653 | Co-Infection of the Epstein–Barr Virus and the Kaposi Sarcoma-Associated Herpesvirus. Viruses, 2022, 14, 2709. | 1.5 | 7 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 654 | Cancers Attributable to Modifiable Risk Factors: A Road Map for Prevention. Annual Review of Public Health, 2023, 44, 279-300. | 7.6 | 8 |
| 655 | Global estimates of incidence and mortality of cervical cancer in 2020: a baseline analysis of the WHO Global Cervical Cancer Elimination Initiative. The Lancet Global Health, 2023, 11, e197-e206. | 2.9 | 215 |
| 656 | Evaluation of Different Strategies to Improve the Management of Helicobacter pylori Infection at the Primary Care Level: Training Sessions Increase Prescription Appropriateness of Treatment Regimens. Antibiotics, 2022, 11, 1746. | 1.5 | 1 |
| 657 | Dickkopf-related protein 1/cytoskeleton-associated protein 4 signaling activation by <i>Helicobacter pylori</i> induced activator protein-1 promotes gastric tumorigenesis <i>via </i> the PI3K/AKT/mTOR pathway. World Journal of Gastroenterology, 0, 28, 6769-6787. | 1.4 | 2 |
| 658 | Oral Microbiota Alteration and Roles in Epstein-Barr Virus Reactivation in Nasopharyngeal Carcinoma. Microbiology Spectrum, 2023, 11, . | 1.2 | 4 |
| 659 | Cardia and nonâ€eardia gastric cancer risk associated with <i>Helicobacter pylori</i> in East Asia and the West: A systematic review, metaâ€analysis, and estimation of population attributable fraction. Helicobacter, 2023, 28, . | 1.6 | 9 |
| 662 | Survival differences between women and men in the non-reproductive cancers: Results from a matched analysis of the surveillance, epidemiology, and end-results program. Frontiers in Public Health, $0,10,1$ | 1.3 | 1 |
| 663 | Exploring the Bioactive Mycocompounds (Fungal Compounds) of Selected Medicinal Mushrooms and Their Potentials against HPV Infection and Associated Cancer in Humans. Life, 2023, 13, 244. | 1.1 | 0 |
| 664 | Gut Microbiota and Breast Cancer: The Dual Role of Microbes. Cancers, 2023, 15, 443. | 1.7 | 11 |
| 665 | Novel insight into metabolic reprogrammming in cancer radioresistance: A promising therapeutic target in radiotherapy. International Journal of Biological Sciences, 2023, 19, 811-828. | 2.6 | 4 |
| 667 | Substantial relation between the bacterial biofilm and oncogenesis progression in host. Microbial Pathogenesis, 2023, 175, 105966. | 1.3 | 5 |
| 668 | 5-aminolevulinic acid photodynamic therapy combined with carbon dioxide laser therapy is a safe and effective treatment for vaginal intraepithelial neoplasia. Photodiagnosis and Photodynamic Therapy, 2023, 41, 103259. | 1.3 | 3 |
| 670 | Apatinib in the treatment of gastric cancer in Henan Province: a multicenter prospective real-world observational study (Ahead-HAPO1). Annals of Translational Medicine, 2022, 10, 1372-1372. | 0.7 | 1 |
| 671 | Avascular spaces in radical hysterectomy. International Journal of Gynecological Cancer, 2023, 33, 285-292. | 1.2 | 7 |
| 672 | Tuberculosis and risk of cancer: A systematic review and meta-analysis. PLoS ONE, 2022, 17, e0278661. | 1.1 | 3 |
| 673 | Operations Management Interventions in Cancer Care Delivery in LMICs: The Way Forward. Asian Pacific Journal of Cancer Prevention, 2023, 24, 1-7. | 0.5 | 1 |
| 675 | Controlling Gastric Cancer in a World of Heterogeneous Risk. Gastroenterology, 2023, 164, 736-751. | 0.6 | 17 |
| 676 | Role of Bacteria in the Development of Colorectal Cancer. Clinics in Colon and Rectal Surgery, 0, , . | 0.5 | 2 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 677 | Diagnosis and treatment patterns among patients with newly diagnosed Helicobacter pylori infection in the United States 2016–2019. Scientific Reports, 2023, 13, . | 1.6 | 8 |
| 678 | Tumor immunology. , 2023, , 245-452. | | 0 |
| 679 | Aptamer-conjugated gold nanoparticles and their diagnostic and therapeutic roles in cancer. Frontiers in Bioengineering and Biotechnology, 0, 11 , . | 2.0 | 12 |
| 680 | Current status of viral biomarkers for oncogenic viruses. , 2023, , 221-252. | | 0 |
| 681 | Cancer Prevention Begins in Middle School: The Personal Advantages of HPV Immunization in Males. NASN School Nurse (Print), 0, , 1942602X2211511. | 0.4 | 0 |
| 682 | Design, synthesis and <i>in vitro</i> cytotoxicity evaluation of indolo–pyrazoles grafted with thiazolidinone as tubulin polymerization inhibitors. RSC Medicinal Chemistry, 2023, 14, 549-562. | 1.7 | 1 |
| 683 | Hepatitis B Virus DNA Integration Drives Carcinogenesis and Provides a New Biomarker for HBV-related HCC. Cellular and Molecular Gastroenterology and Hepatology, 2023, 15, 921-929. | 2.3 | 8 |
| 684 | The Microbiome's Influence on Head and Neck Cancers. Current Oncology Reports, 2023, 25, 163-171. | 1.8 | 5 |
| 685 | Clinical Presentation, Management, and Evolution of Lymphomas in Patients with Inflammatory Bowel Disease: An ENEIDA Registry Study. Cancers, 2023, 15, 750. | 1.7 | 2 |
| 686 | The correlation of Th22 and regulatory T cells with <i>Helicobacter pylori</i> infection in patients with chronic gastritis. Immunity, Inflammation and Disease, 2023, 11 , . | 1.3 | 0 |
| 687 | Helicobacter Species and Hepato-Biliary Tract Malignancies: A Systematic Review and Meta-Analysis. Cancers, 2023, 15, 595. | 1.7 | 2 |
| 688 | Causes of Cancer and Mechanisms of Carcinogenesis. , 2023, , 229-279. | | 0 |
| 689 | Antimicrobial (viral, bacterial, fungal, and parasitic) mechanisms of action of boron-containing compounds., 2023,, 733-754. | | 2 |
| 690 | Impact of the COVID-19 Pandemic on HPV Vaccinations in Switzerland and Greece: Road to Recovery. Vaccines, 2023, 11, 258. | 2.1 | 4 |
| 691 | Cancers attributable to infectious agents in Italy. European Journal of Cancer, 2023, 183, 69-78. | 1.3 | 3 |
| 692 | A Quinquennial Review of Potent LSD1 Inhibitors Explored for the Treatment of Different Cancers, with Special Focus on SAR Studies. Current Medicinal Chemistry, 2024, 31, 152-207. | 1.2 | 0 |
| 693 | Causal Link of Human Papillomavirus in Barrett Esophagus and Adenocarcinoma: Are We There Yet?. Cancers, 2023, 15, 873. | 1.7 | 0 |
| 694 | Increased Prevalence of EBV Infection in Nasopharyngeal Carcinoma Patients: A Six-Year Cross-Sectional Study. Cancers, 2023, 15, 643. | 1.7 | 3 |

| # | Article | IF | CITATIONS |
|-----|---|------------------------|-------------|
| 695 | Pre-diagnostic anti-EBV antibodies and primary liver cancer risk: a population-based nested case-control study in southern China. BMC Cancer, 2023, 23, . | 1.1 | 0 |
| 696 | Biomarkers for Early Detection of Cancer: Molecular Aspects. International Journal of Molecular Sciences, 2023, 24, 5272. | 1.8 | 3 |
| 697 | Influence of site and smoking on malignant transformation in the oral cavity: Is the microbiome the missing link?. Frontiers in Oral Health, 0, 4, . | 1.2 | 3 |
| 698 | Đ¡Đ¿Đ¾Ñ€Đ½Ñ‹Đµ Đ²Đ¾Đ¿Ñ€Đ¾ÑÑ‹ Đ² Đ¾Đ½Đ°Đ¾Đ34Đ³Đ¸Đ½ĐµĐ°Đ¾Đ»Đ¾Đ3ии. Zhurnal Eksperimenta | al'rœ ä -l Klii | niameskoÄ-M |
| 699 | Elimination of reserve cells for prevention of HPV-associated cervical cancer. Virus Research, 2023, 329, 199068. | 1.1 | 7 |
| 700 | Understanding human health through metatranscriptomics. Trends in Molecular Medicine, 2023, 29, 376-389. | 3.5 | 17 |
| 701 | Human papillomavirus genomics: Understanding carcinogenicity. Tumour Virus Research, 2023, 15, 200258. | 1.5 | 13 |
| 702 | Neutrons produced in a 12ÂMV LINAC working in electron mode. Radiation Physics and Chemistry, 2023, 208, 110905. | 1.4 | O |
| 703 | Is Candida albicans a contributor to cancer? A critical review based on the current evidence. Microbiological Research, 2023, 272, 127370. | 2.5 | 8 |
| 704 | Bibliometric analysis of cancer research outputs in Botswana between 2009 and 2021. Journal of Cancer Policy, 2023, 35, 100405. | 0.6 | 0 |
| 705 | Advances and opportunities inÂnanoimagingÂagents for the diagnosis of inflammatory lung diseases. Nanomedicine, 2022, 17, 1981-2005. | 1.7 | 2 |
| 706 | Therapeutic Vaccination for HPV-Mediated Cancers. Current Otorhinolaryngology Reports, 2023, 11, 44-61. | 0.2 | 8 |
| 707 | Bacterial Infections and Cancer: Exploring This Association And Its Implications for Cancer Patients. International Journal of Molecular Sciences, 2023, 24, 3110. | 1.8 | 13 |
| 708 | Expanding role of CXCR2 and therapeutic potential of CXCR2 antagonists in inflammatory diseases and cancers. European Journal of Medicinal Chemistry, 2023, 250, 115175. | 2.6 | 8 |
| 709 | Dual Anticancer and Antibacterial Properties of Silica-Based Theranostic Nanomaterials Functionalized with Coumarin343, Folic Acid and a Cytotoxic Organotin(IV) Metallodrug. Pharmaceutics, 2023, 15, 560. | 2.0 | 2 |
| 710 | Measuring, monitoring, and evaluating the health of a population. , 2023, , 125-214. | | O |
| 711 | Exploiting RIG-I-like receptor pathway for cancer immunotherapy. Journal of Hematology and Oncology, 2023, 16, . | 6.9 | 22 |
| 712 | Overcoming Suppressive Tumor Microenvironment by Vaccines in Solid Tumor. Vaccines, 2023, 11, 394. | 2.1 | 4 |

| # | Article | IF | Citations |
|-----|--|-----|-----------|
| 713 | Estimating the prevalence of Epstein–Barr virus in primary gastric lymphoma: a systematic review and meta-analysis. Infectious Agents and Cancer, 2023, 18, . | 1.2 | 3 |
| 714 | Oncology in Mozambique: Overview of the Diagnostic, Treatment, and Research Capacity. Cancers, 2023, 15, 1163. | 1.7 | 2 |
| 715 | Clinicopathological Patterns of Malignant Solid Tumors in Adult Patients: A Hospital-Based Study From Bangladesh. Cureus, 2023, , . | 0.2 | 0 |
| 716 | Prophylactic human papillomavirus vaccination for prevention of oropharyngeal cancer in older men: is the juice worth the squeeze?. Journal of the National Cancer Institute, 2023, 115, 349-351. | 3.0 | 1 |
| 718 | Portable Paperâ€Based Nucleic Acid Enrichment for Field Testing. Advanced Science, 2023, 10, . | 5.6 | 11 |
| 719 | Genetic Susceptibility to Hepatocellular Carcinoma in Patients with Chronic Hepatitis Virus Infection. Viruses, 2023, 15, 559. | 1.5 | 6 |
| 720 | Recent advances of Phosphodiesterase 4B in cancer. Expert Opinion on Therapeutic Targets, 2023, 27, 121-132. | 1.5 | 1 |
| 721 | Deepening Our Understanding of the Factors Affecting Landscape of Myeloproliferative Neoplasms: What Do We Know about Them?. Cancers, 2023, 15, 1348. | 1.7 | 1 |
| 722 | Mistakes in the diagnosis and treatment of $\langle i \rangle$ Helicobacter pylori $\langle i \rangle$ infection in daily clinical practice. Helicobacter, 2023, 28, . | 1.6 | 3 |
| 723 | The complexity of human papilloma virus in cancers: a narrative review. Infectious Agents and Cancer, 2023, 18, . | 1.2 | 6 |
| 724 | Localization and Semantic Segmentation of Polyp in an Effort of Early Diagnosis of Colorectal Cancer from Wireless Capsule Endoscopy Images. , 2022, , . | | 2 |
| 725 | Response to antiviral therapy for chronic hepatitis C and risk of hepatocellular carcinoma occurrence in Japan: a systematic review and meta-analysis of observational studies. Scientific Reports, 2023, 13, . | 1.6 | 1 |
| 726 | Habitually Skipping Breakfast Is Associated with the Risk of Gastrointestinal Cancers: Evidence from the Kailuan Cohort Study. Journal of General Internal Medicine, 0, , . | 1.3 | 1 |
| 728 | Human papillomavirus in the setting of immunodeficiency: Pathogenesis and the emergence of next-generation therapies to reduce the high associated cancer risk. Frontiers in Immunology, 0, 14 , . | 2.2 | 12 |
| 729 | Time trend prevalence of <i>helicobacter pylori</i> infection and endoscopic findings in symptomatic children in Portugal: A retrospective study based on three time points in 2009, 2014, and 2019. Helicobacter, 2023, 28, . | 1.6 | 2 |
| 730 | Codelivery of Phytochemicals with Conventional Anticancer Drugs in Form of Nanocarriers. Pharmaceutics, 2023, 15, 889. | 2.0 | 13 |
| 731 | Clinical characteristics and changing trajectories of esophageal cancer and gastric cancer in China from 2010 to 2019: An analysis of a hospital-based database of 24,327 patients. Frontiers in Oncology, 0, 13, . | 1.3 | 0 |
| 732 | <i>Helicobacter pylori</i> multiplex serology and risk of non-cardia and cardia gastric cancer: a case-cohort study and meta-analysis. International Journal of Epidemiology, 2023, 52, 1197-1208. | 0.9 | 4 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 733 | Prevention of malignant digestive system tumors should focus on the control of chronic inflammation. World Journal of Gastrointestinal Oncology, 0, 15, 389-404. | 0.8 | 1 |
| 734 | Human papillomavirus (HPV) vaccines in adults: Learnings from long-term follow-up of quadrivalent HPV vaccine clinical trials. Human Vaccines and Immunotherapeutics, 2023, 19, . | 1.4 | 1 |
| 735 | Cancer nanomedicine: a review of nano-therapeutics and challenges ahead. RSC Advances, 2023, 13, 8606-8629. | 1.7 | 34 |
| 736 | Development and Validation of Two Optimized Multiplexed Serologic Assays for the 9-Valent Human Papillomavirus Vaccine Types. MSphere, 2023, 8, . | 1.3 | 2 |
| 737 | Role of Gut Microbiota in Breast Cancer and Drug Resistance. Pathogens, 2023, 12, 468. | 1.2 | 7 |
| 738 | Shared-care models are highly effective and cost-effective for managing chronic hepatitis B in China: reinterpreting the primary care and specialty divide. The Lancet Regional Health - Western Pacific, 2023, 35, 100737. | 1.3 | 2 |
| 739 | Involvement of the human microbiome in frequent cancers, current knowledge and carcinogenesis mechanisms. Bulletin Du Cancer, 2023, 110, 776-789. | 0.6 | 1 |
| 740 | Receptor tyrosine kinase inhibitors in cancer. Cellular and Molecular Life Sciences, 2023, 80, . | 2.4 | 8 |
| 741 | Drug repurposing for viral cancers: A paradigm of machine learning, deep learning, and virtual screeningâ€based approaches. Journal of Medical Virology, 2023, 95, . | 2.5 | 13 |
| 742 | Substances of Natural Origin in Medicine: Plants vs. Cancer. Cells, 2023, 12, 986. | 1.8 | 14 |
| 743 | Evidence for virus-mediated oncogenesis in bladder cancers arising in solid organ transplant recipients. ELife, 0, 12, . | 2.8 | 6 |
| 744 | Considerations in comparing intestinal―and diffuseâ€type gastric adenocarcinomas. Helicobacter, 2023, 28, . | 1.6 | 3 |
| 745 | Correlation of immune makers with HPV 16 infections and the prognosis in oropharyngeal squamous cell carcinoma. Clinical Oral Investigations, 2023, 27, 1423-1433. | 1.4 | 1 |
| 746 | Effects of 2 and 3 Vaccinations With the Bivalent Human Papillomavirus (HPV) Vaccine on the Prevalence and Load of HPV in Clearing and Persistent Infections in Young Women. Journal of Infectious Diseases, 0, , . | 1.9 | 0 |
| 747 | <i>Helicobacter pylori</i> , Homologous-Recombination Genes, and Gastric Cancer. New England Journal of Medicine, 2023, 388, 1181-1190. | 13.9 | 51 |
| 748 | Recent progress of biosensors for the detection of lung cancer markers. Journal of Materials Chemistry B, 2023, 11, 5715-5747. | 2.9 | 6 |
| 749 | Optical Detection of Cancer Cells Using Lab-on-a-Chip. Biosensors, 2023, 13, 439. | 2.3 | 12 |
| 750 | Timing and frequency of oropharyngeal squamous cell carcinoma recurrences after treatment with curative intent. Acta Oto-Laryngologica, 0, , 1-6. | 0.3 | 0 |

| # | Article | IF | CITATIONS |
|-----|---|------|-----------|
| 751 | High-risk HPV prevalence and genotype distribution among women in Liaocheng, Shandong Province, China from 2016 to 2022. Frontiers in Public Health, $0,11,1$ | 1.3 | 3 |
| 752 | Vestigial-like 1 (VGLL1): An ancient co-transcriptional activator linking wing, placenta, and tumor development. Biochimica Et Biophysica Acta: Reviews on Cancer, 2023, 1878, 188892. | 3.3 | 3 |
| 753 | Virological characterization of treatment failures and retreatment outcomes in patients infected with "unusual―HCV genotype 1 subtypes. Hepatology, 2023, 78, 607-620. | 3.6 | 3 |
| 754 | Communication strategies to improve human papillomavirus (HPV) immunisation uptake among adolescents in sub-Saharan Africa: a systematic review and meta-analysis. BMJ Open, 2023, 13, e067164. | 0.8 | 2 |
| 755 | Applications of Spray-Dried Vaccines. , 2023, , 325-530. | | 0 |
| 756 | Prevalence, trends and distribution of lifestyle cancer risk factors in Uganda: a 20-year systematic review. BMC Cancer, 2023, 23, . | 1.1 | 1 |
| 757 | Alpha, Beta and Gamma Human Papillomaviruses in Genital Lichen Sclerosus: A Retrospective Cross-Sectional Study. Journal of Lower Genital Tract Disease, 0, Publish Ahead of Print, . | 0.9 | 0 |
| 758 | Causal effects of COVIDâ€19 on cancer risk: A Mendelian randomization study. Journal of Medical Virology, 2023, 95, . | 2.5 | 12 |
| 759 | Risk Factors of Oral Cancer: Identification and Mechanism of Prevention. , 2023, , 1-29. | | 0 |
| 760 | The interplay between human papillomavirus and vaginal microbiota in cervical cancer development. Virology Journal, 2023, 20, . | 1.4 | 11 |
| 761 | Effects of COVID-19 Disease on DNA Damage, Oxidative Stress and Immune Responses. Toxics, 2023, 11, 386. | 1.6 | 6 |
| 762 | Global prevalence of Helicobacter pylori infection between 1980 and 2022: a systematic review and meta-analysis. The Lancet Gastroenterology and Hepatology, 2023, 8, 553-564. | 3.7 | 50 |
| 763 | Therapeutic Efficacy of a VSV-GP-based Human Papilloma Virus Vaccine in a Murine Cancer Model. Journal of Molecular Biology, 2023, 435, 168096. | 2.0 | 3 |
| 764 | How do global trends in Helicobacter pylori prevalence inform prevention planning?. The Lancet Gastroenterology and Hepatology, 2023, 8, 498-499. | 3.7 | 2 |
| 765 | Predictive Biomarkers for Immune-Checkpoint Inhibitor Treatment Response in Patients with Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2023, 24, 7640. | 1.8 | 5 |
| 766 | Helicobacter pylori infection. Nature Reviews Disease Primers, 2023, 9, . | 18.1 | 93 |
| 767 | Gastric cancerâ€associated long nonâ€coding RNA profiling and noninvasive biomarker screening based on a highâ€risk population cohort. Cancer Medicine, 2023, 12, 12728-12738. | 1.3 | 1 |
| 777 | Human Herpesviruses: Nasopharyngeal Carcinoma and Other Epithelial Tumors. , 2022, , 1-40. | | 0 |

| # | Article | IF | CITATIONS |
|-----|--|------|-----------|
| 784 | Vaccines and active immunization against cancer., 2024, , 177-194.e3. | | 0 |
| 785 | Cancer and the science of innate immunity. , 2024, , 61-90.e11. | | O |
| 803 | Tissue Oxygenation and pH-Responsive Fluorescent Nanosensors in Tumor Diagnosis. , 2023, , 187-206. | | 0 |
| 816 | Effect of SiO2 composition on thermal properties of Fe3O4@SiO2 nanoparticles. AIP Conference Proceedings, 2023, , . | 0.3 | 0 |
| 818 | A New Era of RNA Personalized Vaccines for Cancer and Cancer-Causing Infectious Diseases. , 0, , . | | 0 |
| 819 | Early stage gastric adenocarcinoma: clinical and molecular landscapes. Nature Reviews Clinical Oncology, 2023, 20, 453-469. | 12.5 | 7 |
| 825 | HPV-associated cancers: insights into the mechanistic scenario and latest updates. , 2023, 40, . | | 1 |
| 826 | Advancing oncology drug therapies for sub-Saharan Africa. PLOS Global Public Health, 2023, 3, e0001653. | 0.5 | O |
| 829 | Bacteria in cancer initiation, promotion and progression. Nature Reviews Cancer, 2023, 23, 600-618. | 12.8 | 21 |
| 844 | Genetic Alterations and Microbial Dysbiosis Underlie Lymph Node Metastasis in Tongue Cancer. , 2023, , 1-17. | | 0 |
| 875 | The Global Concern for Cancer Emergence and Its Prevention: A Systematic Unveiling of the Present Scenario., 2023,, 1429-1455. | | 0 |
| 876 | Molecular Mechanisms of Environmental Oncogenesis. , 2023, , 3-60. | | 0 |
| 891 | Polyoxometalates based nanocomposites for bioapplications. Rare Metals, 2023, 42, 3570-3600. | 3.6 | 4 |
| 896 | Biocenosis of the vagina. Norm. Disruption. Restoration. , 2023, , . | | 0 |
| 907 | Cancer Epidemiology. , 2023, , 1-43. | | 0 |
| 917 | HPV Infection and Cervical Cancer. Sustainable Development Goals Series, 2023, , 109-116. | 0.2 | 0 |
| 949 | Viral infections and glycolysis. , 2024, , 385-407. | | 0 |
| 987 | Rat Swarm Optimization and Machine Learning Algorithms for Accurate Leukemia Diagnosis via Gene Expression Analysis., 2023,,. | | 0 |

| # | Article | IF | CITATIONS |
|------|--|-----|-----------|
| 1012 | Sedentary Behaviour and Cancer. Springer Series on Epidemiology and Public Health, 2023, , 251-336. | 0.5 | 0 |
| 1017 | Secrets and lies of host–microbial interactions: MHC restriction and trans-regulation of T cell trafficking conceal the role of microbial agents on the edge between health and multifactorial/complex diseases. Cellular and Molecular Life Sciences, 2024, 81, . | 2.4 | 0 |
| 1023 | Nanomedicine for Targeted Drug Delivery in Cancer Chemotherapy. , 0, , . | | 0 |
| 1033 | Bacterial Proteases in Helicobacter pylori Infections and Gastric Disease. Current Topics in Microbiology and Immunology, 2023, , 259-277. | 0.7 | 0 |
| 1034 | Gastric Cancer: The Microbiome Beyond Helicobacter pylori. Current Topics in Microbiology and Immunology, 2023, , 157-184. | 0.7 | 0 |
| 1036 | Viral miRNAs role as diagnostic, prognostic biomarkers for cancer and infectious diseases. , 2024, , 199-221. | | 0 |
| 1038 | The use of tumor markers in prognosis of cancer and strategies to prevent cancer predisposition and progress., 2024,, 125-150. | | 0 |
| 1048 | The development of droplet-based microfluidic virus detection technology for human infectious diseases. Analytical Methods, 2024, 16, 971-978. | 1.3 | 0 |
| 1052 | Overview of Medical and Biological Applications of Indium(III) Complexes. Chemistry Africa, 0, , . | 1.2 | 0 |
| 1076 | Hypertension in Cancer Patients. Updates in Hypertension and Cardiovascular Protection, 2023, , 509-525. | 0.1 | 0 |