International trends in anal cancer incidence rates

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Citation Report

#	Article	IF	CITATIONS
1	Contribution of Anal Sex to HIV Prevalence Among Heterosexuals: A Modeling Analysis. AIDS and Behavior, 2017, 21, 2895-2903.	2.7	35
2	Prevalence of human papillomavirus infection of the anal canal in women: A prospective analysis of high-risk populations. Oncology Letters, 2017, 13, 2495-2501.	1.8	15
3	Comparison of anal HPV natural history among men by country of residence: Brazil, Mexico, and the United States. Journal of Infection, 2017, 75, 35-47.	3.3	22
4	Pharmacotherapy of Anal Cancer. Drugs, 2017, 77, 1519-1530.	10.9	6
5	Nodal stage migration and prognosis in anal cancer: a systematic review, meta-regression, and simulation study. Lancet Oncology, The, 2017, 18, 1348-1359.	10.7	51
6	Predictive assessment in pharmacogenetics of Glutathione S-transferases genes on efficacy of platinum-based chemotherapy in non-small cell lung cancer patients. Scientific Reports, 2017, 7, 2670.	3.3	10
7	Core outcome research measures in anal cancer (CORMAC): protocol for systematic review, qualitative interviews and Delphi survey to develop a core outcome set in anal cancer. BMJ Open, 2017, 7, e018726.	1.9	24
8	Cancer incidence in Germany attributable to human papillomavirus in 2013. BMC Cancer, 2017, 17, 682.	2.6	19
10	Long-term incidence trends of HPV-related cancers, and cases preventable by HPV vaccination: a registry-based study in Norway. BMJ Open, 2018, 8, e019005.	1.9	52
11	Systematic review of outcome measures following chemoradiotherapy for the treatment of anal cancer (<scp>CORMAC</scp>). Colorectal Disease, 2018, 20, 371-382.	1.4	20
12	Prevalence and Risk Factors for Anal Human Papillomavirus Infection in Human Immunodeficiency Virus–Positive Men Who Have Sex with Men. Journal of Infectious Diseases, 2018, 217, 1535-1543.	4.0	33
13	Prevalence of and Risk Factors for Anal Human Papillomavirus Infection in a Sample of Young, Predominantly Black Men Who Have Sex With Men, Houston, Texas. Journal of Infectious Diseases, 2018, 217, 777-784.	4.0	14
14	Subsite- and stage-specific colorectal cancer trends in Estonia prior to implementation of screening. Cancer Epidemiology, 2018, 52, 112-119.	1.9	11
15	Epidemiology and burden of HPV-related disease. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2018, 47, 14-26.	2.8	323
16	Proportion and number of cancer cases and deaths attributable to potentially modifiable risk factors in the United States. Ca-A Cancer Journal for Clinicians, 2018, 68, 31-54.	329.8	970
17	Human Papillomavirus Correlates With Histologic Anal High-Grade Squamous Intraepithelial Lesions in Hispanics With HIV. Journal of Lower Genital Tract Disease, 2018, 22, 320-325.	1.9	10
18	Importance of High-Risk Human Papillomavirus Infection Detection in Female Renal Transplant Recipients in the First Year after Transplantation. Infectious Diseases in Obstetrics and Gynecology, 2018, 2018, 1-8.	1.5	8
19	A core outcome set for clinical trials of chemoradiotherapy interventions for anal cancer (CORMAC): a patient and health-care professional consensus. The Lancet Gastroenterology and Hepatology, 2018, 3. 865-873.	8.1	51

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#	Article	IF	CITATIONS
20	Burden of Human Papillomavirus (HPV)-Related Cancers Attributable to HPVs 6/11/16/18/31/33/45/52 and 58. JNCI Cancer Spectrum, 2018, 2, pky045.	2.9	115
21	The Role of MicroRNAs in the Metastatic Process of High-Risk HPV-Induced Cancers. Cancers, 2018, 10, 493.	3.7	36
22	Anal cancer in high-income countries: Increasing burden of disease. PLoS ONE, 2018, 13, e0205105.	2.5	71
23	Background paper for the recommendation of HPV vaccination for boys in Germany. Bundesgesundheitsblatt - Gesundheitsforschung - Gesundheitsschutz, 2018, 61, 1170-1186.	7.2	34
24	Long-term outcomes after surgical dissection of inguinal lymph node metastasis from rectal or anal canal adenocarcinoma. BMC Cancer, 2019, 19, 733.	2.6	12
25	Does race impact survival for patients with anal squamous cell carcinoma?. Journal of Surgical Oncology, 2019, 120, 1201-1207.	1.7	6
26	Hopes for Prevention of Anal Cancer in Women. Journal of Infectious Diseases, 2019, 221, 1210-1212.	4.0	0
27	Dramatic response to modified docetaxel, cisplatin, and fluorouracil chemotherapy after immunotherapy in a patient with refractory metastatic anal cancer. Clinical Case Reports (discontinued), 2019, 7, 1729-1734.	0.5	2
28	A multi-disciplinary model of survivorship care following definitive chemoradiation for anal cancer. BMC Cancer, 2019, 19, 906.	2.6	7
29	Anal cancer and immunotherapy—are we there yet?. Translational Gastroenterology and Hepatology, 2019, 4, 57-57.	3.0	8
30	Early stage anal margin cancer: towards evidenceâ€based management. Colorectal Disease, 2019, 21, 387-391.	1.4	14
31	Cervical determinants of anal HPV infection and high-grade anal lesions in women: a collaborative pooled analysis. Lancet Infectious Diseases, The, 2019, 19, 880-891.	9.1	85
32	Rescue surgery for advanced anal gland adenocarcinoma: A case report. International Journal of Surgery Case Reports, 2019, 58, 198-200.	0.6	1
33	Macro Histone Variants: Emerging Rheostats of Gastrointestinal Cancers. Cancers, 2019, 11, 676.	3.7	16
34	Prognostic utility of pre- and post-treatment FDG-PET parameters in anal squamous cell carcinoma. Radiotherapy and Oncology, 2019, 136, 21-28.	0.6	20
35	Anal Tumors. , 2019, , 189-199.		1
36	The association between body mass index and anal canal human papillomavirus prevalence and persistence: the HIM study. Human Vaccines and Immunotherapeutics, 2019, 15, 1911-1919.	3.3	7
37	Anal cancer chemoradiotherapy outcome prediction using ¹⁸ F-fluorodeoxyglucose positron emission tomography and clinicopathological factors. British Journal of Radiology, 2019, 92, 20181006.	2.2	23

#	Article	IF	CITATIONS
38	Expression of microRNAs 16, 20a, 150 and 155 in anal squamous intraepithelial lesions from high-risk groups. Scientific Reports, 2019, 9, 1523.	3.3	3
39	How I treat anal squamous cell carcinoma. ESMO Open, 2019, 4, e000711.	4.5	4
40	Improving outcomes for the treatment of Anal Squamous Cell Carcinoma and Anal Intraepithelial Neoplasia. Techniques in Coloproctology, 2019, 23, 1109-1111.	1.8	5
41	Transplant Recipients and Anal Neoplasia Study: Design, Methods, and Participant Characteristics of a Prevalence Study. Transplantation Direct, 2019, 5, e434.	1.6	7
42	Incidence and Clearance of Anal High-risk Human Papillomavirus Infections and Their Determinants Over 5 Years Among Human Immunodeficiency Virus–negative Men Who Have Sex With Men. Clinical Infectious Diseases, 2019, 68, 1556-1565.	5.8	17
43	Potential role of senescence in radiation-induced damage of the aged skeleton. Bone, 2019, 120, 423-431.	2.9	31
44	Burden of Human papillomavirus (HPV)-related disease and potential impact of HPV vaccines in the Republic of Korea. Papillomavirus Research (Amsterdam, Netherlands), 2019, 7, 26-42.	4.5	15
45	Association of anal symptoms with anal high grade squamous intraepithelial lesions (HSIL) among men who have sex with men: Baseline data from the study of the prevention of anal cancer (SPANC). Cancer Epidemiology, 2019, 58, 12-16.	1.9	7
46	Introducing the eighth edition of the tumor-node-metastasis classification as relevant to colorectal cancer, anal cancer and appendiceal cancer: a comparison study with the seventh edition of the tumor-node-metastasis and the Japanese Classification of Colorectal, Appendiceal, and Anal Carcinoma. Japanese Journal of Clinical Oncology, 2019, 49, 321-328.	1.3	30
47	Toxicity and survival of anal cancer patients treated with intensity-modulated radiation therapy. Annals of the Royal College of Surgeons of England, 2019, 101, 168-175.	0.6	10
48	Multimodality treatment of oligometastatic anal squamous cell carcinoma: A case series and literature review. Journal of Surgical Oncology, 2019, 119, 489-496.	1.7	14
49	Rising Incidence and Improved Survival of Anal Squamous Cell Carcinoma in Norway, 1987-2016. Clinical Colorectal Cancer, 2019, 18, e96-e103.	2.3	27
50	Accuracy of Anal Cytology for Diagnostic of Precursor Lesions of Anal Cancer: Systematic Review and Meta-analysis. Diseases of the Colon and Rectum, 2019, 62, 112-120.	1.3	31
51	Type-Specific Anal Human Papillomavirus Prevalence Among Men, According to Sexual Preference and HIV Status: A Systematic Literature Review and Meta-Analysis. Journal of Infectious Diseases, 2019, 219, 590-598.	4.0	67
52	Anal Squamous Cell Carcinoma: Radiation Therapy Alone Must Be Avoided. Journal of Surgical Research, 2020, 247, 530-540.	1.6	7
53	Antibodies against HPV16E6 oncoprotein in the Swiss HIV cohort study: Kinetics and anal cancer risk prediction. International Journal of Cancer, 2020, 147, 757-765.	5.1	5
54	Cancer burden attributable to human papillomavirus infection by sex, cancer site, age, and geographical area in China. Cancer Medicine, 2020, 9, 374-384.	2.8	24
55	Anti-Telomerase CD4+ Th1 Immunity and Monocytic-Myeloid-Derived-Suppressor Cells Are Associated with Long-Term Efficacy Achieved by Docetaxel, Cisplatin, and 5-Fluorouracil (DCF) in Advanced Anal Squamous Cell Carcinoma: Translational Study of Epitopes-HPV01 and 02 Trials. International Journal of Molecular Sciences, 2020, 21, 6838.	4.1	21

#	Article	IF	CITATIONS
56	Human papilloma virus-related cancers: MSM and trans people living with HIV are still getting left behind. Aids, 2020, 34, 1692-1694.	2.2	0
57	Evaluation of the stage classification of anal cancer by the TNM 8th version versus the TNM 7th version. Acta OncolA ³ gica, 2020, 59, 1016-1023.	1.8	8
58	Evaluation of PD-L1 Expression and HPV Genotyping in Anal Squamous Cell Carcinoma. Cancers, 2020, 12, 2516.	3.7	18
59	Investigating Epidemiologic Trends and the Geographic Distribution of Patients with Anal Squamous Cell Carcinoma throughout Canada. Current Oncology, 2020, 27, 294-306.	2.2	6
60	Radiomics and Machine Learning in Anal Squamous Cell Carcinoma: A New Step for Personalized Medicine?. Applied Sciences (Switzerland), 2020, 10, 1988.	2.5	3
61	Cancer attributable to human papillomavirus infection in China: Burden and trends. Cancer, 2020, 126, 3719-3732.	4.1	35
62	The changing landscape of cancer in the USA — opportunities for advancing prevention and treatment. Nature Reviews Clinical Oncology, 2020, 17, 631-649.	27.6	32
63	A 2020 update of anal cancer: the increasing problem in women and expanding treatment landscape. Expert Review of Gastroenterology and Hepatology, 2020, 14, 665-680.	3.0	6
64	International Rare Cancers Initiative Multicenter Randomized Phase II Trial of Cisplatin and Fluorouracil Versus Carboplatin and Paclitaxel in Advanced Anal Cancer: InterAAct. Journal of Clinical Oncology, 2020, 38, 2510-2518.	1.6	92
65	Molecular Imaging and Therapy of Colorectal and Anal Cancer. Seminars in Nuclear Medicine, 2020, 50, 465-470.	4.6	6
66	Trends in incidence of anal cancer in Austria, 1983–2016. Wiener Klinische Wochenschrift, 2020, 132, 438-443.	1.9	5
67	Anal human papillomavirus and its associations with abnormal anal cytology among men who have sex with men. Scientific Reports, 2020, 10, 3165.	3.3	8
68	Satisfaction with high-resolution anoscopy for anal cancer screening among men who have sex with men: a cross-sectional survey in Abuja, Nigeria. BMC Cancer, 2020, 20, 98.	2.6	3
69	Temporal improvements in loco-regional failure and survival in patients with anal cancer treated with chemo-radiotherapy: treatment cohort study (1990–2014). British Journal of Cancer, 2020, 122, 749-758.	6.4	7
70	Risk of vulvar, vaginal and anal high-grade intraepithelial neoplasia and cancer according to cervical human papillomavirus (HPV) status: A population-based prospective cohort study. Gynecologic Oncology, 2020, 157, 456-462.	1.4	23
71	Burden of anal squamous cell carcinoma, squamous intraepithelial lesions and HPV16 infection in solid organ transplant recipients: A systematic review and meta-analysis. American Journal of Transplantation, 2020, 20, 3520-3528.	4.7	16
73	Atezolizumab plus modified docetaxel-cisplatin-5-fluorouracil (mDCF) regimen versus mDCF in patients with metastatic or unresectable locally advanced recurrent anal squamous cell carcinoma: a randomized, non-comparative phase II SCARCE GERCOR trial. BMC Cancer, 2020, 20, 352.	2.6	24
74	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.	1.0	3

#	Article	IF	CITATIONS
75	Hepatic arterial infusion of chemotherapy as an option in a multimodal treatment of metastatic squamous cell carcinoma of the anus. European Journal of Cancer, 2021, 142, 147-149.	2.8	2
76	Measuring importance of outcomes to patients: a cross-sectional survey for the German anal cancer guideline. Journal of Clinical Epidemiology, 2021, 129, 40-50.	5.0	3
77	Salvage surgery for locally recurrent anal cancer after intensity modulated radiation therapy with concurrent chemotherapy. Cancer Treatment and Research Communications, 2021, 26, 100287.	1.7	2
78	Cisplatin/capecitabine with intensity-modulated radiation therapy in anal squamous cell carcinoma: a preliminary study. Scandinavian Journal of Gastroenterology, 2021, 56, 432-436.	1.5	5
79	Anal squamous cell carcinoma in a high HIV prevalence population. Discover Oncology, 2021, 12, 3.	2.1	5
80	HPV genotyping and risk factors for anal high-risk HPV infection in men who have sex with men from Toronto, Canada. Scientific Reports, 2021, 11, 4779.	3.3	8
81	Exploiting the Microbiota for the Diagnosis of Anal Precancerous Lesions in Men Who Have Sex With Men. Journal of Infectious Diseases, 2021, 224, 1247-1256.	4.0	8
82	A Review of Chronic Comorbidities in Adults Living With HIV: State of the Science. Journal of the Association of Nurses in AIDS Care, 2021, 32, 322-346.	1.0	15
83	DNA methylation markers have universal prognostic value for anal cancer risk in HIVâ€negative and HIVâ€positive individuals. Molecular Oncology, 2021, 15, 3024-3036.	4.6	13
84	High prevalence of anal highâ€risk HPV infection among transwomen: estimates from a Brazilian RDS study. Journal of the International AIDS Society, 2021, 24, e25691.	3.0	9
85	Anal cytology and <scp>highâ€risk</scp> human papilloma virus testing in atypical squamous categories: Value of concurrent testing in management of <scp>highâ€risk</scp> population. Diagnostic Cytopathology, 2021, 49, 793-798.	1.0	1
86	Genomic Landscape of Primary and Recurrent Anal Squamous Cell Carcinomas in Relation to HPV Integration, Copy-Number Variation, and DNA Damage Response Genes. Molecular Cancer Research, 2021, 19, 1308-1321.	3.4	8
87	Emerging and Experimental Agents for Anal Cancer: What is New?. Journal of Experimental Pharmacology, 2021, Volume 13, 433-440.	3.2	7
88	Response factors associated with electrocautery treatment of intra-anal high-grade squamous intraepithelial lesions in a population of HIV-positive men who have sex with men. International Journal of STD and AIDS, 2021, 32, 1052-1059.	1.1	2
89	Worldwide trend in human papillomavirus–attributable cancer incidence rates between 1990 and 2012 and Bayesian projection to 2030. Cancer, 2021, 127, 3172-3182.	4.1	12
90	Incidence of HPV-related Anogenital Intraepithelial Neoplasia and Cancer in Men With Diabetes Compared With the General Population. Epidemiology, 2021, 32, 705-711.	2.7	5
91	Nonplatinumâ€based therapy with Paclitaxel and Capecitabine for advanced squamous cell carcinomas of the anal canal: A populationâ€based Danish anal cancer group study. Cancer Medicine, 2021, 10, 3224-3230.	2.8	2
92	Disparities in HPV knowledge by race/ethnicity and socioeconomic position: Trusted sources for the dissemination of HPV information. Cancer Causes and Control, 2021, 32, 923-933.	1.8	5

#	Article	IF	CITATIONS
93	Cross comparison of AmpFire HPV genotyping assay and Roche human papillomavirus (HPV) linear array for HPV genotyping of anal swab samples. Journal of Virological Methods, 2021, 292, 114113.	2.1	6
94	Intensified Induction Chemotherapy in Locally Advanced Squamous Cell Carcinoma of the Anus—A Population-Based Experience from the Danish Anal Cancer Group. Cancers, 2021, 13, 3226.	3.7	3
95	Local excision and treatment of early node-negative anal squamous cell carcinomas in a highly HIV prevalent population. Techniques in Coloproctology, 2021, 25, 1027-1036.	1.8	1
96	Rationale and design of the Prevent Anal Cancer Self-Swab Study: a protocol for a randomised clinical trial of home-based self-collection of cells for anal cancer screening. BMJ Open, 2021, 11, e051118.	1.9	8
97	Development of a novel multi-functional integrated bioconjugate effectively targeting K-Ras mutant pancreatic cancer. Journal of Pharmaceutical Analysis, 2022, 12, 232-242.	5.3	3
98	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.	5.8	8
99	Characterisation of anal intraepithelial neoplasia and anal cancer in <scp>HIV</scp> â€positive men by immunohistochemical markers p16, Kiâ€67, <scp>HPVâ€E4</scp> and <scp>DNA</scp> methylation markers. International Journal of Cancer, 2021, 149, 1833-1844.	5.1	6
100	The Role of Demographics, Social Deprivation and Ethnicity on Anal Squamous Cell Carcinoma Incidence in England. Journal of Clinical Medicine, 2021, 10, 3621.	2.4	3
101	Present and Future Research on Anal Squamous Cell Carcinoma. Cancers, 2021, 13, 3895.	3.7	12
102	Comparing and contrasting clinical consensus and guidelines for anal intraepithelial neoplasia in different geographical regions. Updates in Surgery, 2021, 73, 2047-2058.	2.0	7
103	Variants and Pitfalls in PET/CT Imaging of Gastrointestinal Cancers. Seminars in Nuclear Medicine, 2021, 51, 485-501.	4.6	21
104	Human Immunodeficiency Virus Infection Promotes Human Papillomavirus-Mediated Anal Squamous Carcinogenesis: An Immunologic and Pathobiologic Review. Pathobiology, 2022, 89, 1-12.	3.8	12
105	Anal human papillomavirus prevalence and risk factors among men who have sex with men in Vietnam. International Journal of Infectious Diseases, 2021, 112, 136-143.	3.3	5
106	Prevalence of human papillomavirus in young men who have sex with men after the implementation of gender-neutral HPV vaccination: a repeated cross-sectional study. Lancet Infectious Diseases, The, 2021, 21, 1448-1457.	9.1	37
107	An overview of cancer health disparities: new approaches and insights and why they matter. Carcinogenesis, 2021, 42, 2-13.	2.8	39
108	Psychological and utility-based quality of life impact of screening test results for anal precancerous lesions in gay and bisexual men: baseline findings from the Study of the Prevention of Anal Cancer. Sexually Transmitted Infections, 2020, 96, 177-183.	1.9	7
109	Cancer burden in the United Statesâ \in "a review. Annals of Cancer Epidemiology, 0, 1, 1-1.	1.8	5
110	Long-term Oncologic Outcome and Its Relevant Factors in Anal Cancer in Korea: A Nationwide Data Analysis. Annals of Coloproctology, 2020, 36, 35-40.	2.0	4

#	Article	IF	CITATIONS
111	Evaluation of the scope, quality, and health literacy demand of Internet-based anal cancer information. Journal of the Medical Library Association: JMLA, 2019, 107, 527-537.	1.7	19
112	Molecular and genomic characterisation of a panel of human anal cancer cell lines. Cell Death and Disease, 2021, 12, 959.	6.3	3
113	Incidence Rate and Risk Factors for Anal Squamous Cell Carcinoma in a Cohort of People Living With HIV from 2004 to 2017: Implementation of a Screening Program. Diseases of the Colon and Rectum, 2022, 65, 28-39.	1.3	9
115	HPV-Associated Malignancy in the Practice of Colorectal Cancer Specialist. Epidemiologiya I Vaktsinoprofilaktika, 2018, 17, 106-110.	0.8	0
116	role of telehealth services in the treatment of rare disease: analysis of 1 year of work on the example of anal cancer. OnkologiÄ e skaâ Koloproktologiâ, 2020, 10, 28-32.	0.1	0
117	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.	1.9	4
118	Case Report: Response to Immunotherapy, Can Radiotherapy Be a Troublemaker?. Frontiers in Immunology, 2021, 12, 745146.	4.8	3
120	Chimioradiothérapie des carcinomes épidermoÃ⁻des du canal anal : traitement standard et enjeux actuels. Colon and Rectum, 2020, 14, 118-126.	0.0	0
121	Deep learning-based automatic delineation of anal cancer gross tumour volume: a multimodality comparison of CT, PET and MRI. Acta Oncológica, 2022, 61, 89-96.	1.8	2
122	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.	2.9	3
123	Anal Cancer. , 2022, , 357-373.		0
124	Development and Validation of Prognostic Survival Nomograms for Patients with Anal Canal Cancer: A SEER-Based Study. International Journal of General Medicine, 2021, Volume 14, 10065-10081.	1.8	1
125	Long-term survival after treatment for primary anal cancer– results from the Swedish national ANCA cohort study. Acta Oncológica, 2022, 61, 478-483.	1.8	1
126	Anal Cancer Screening and Prevention: Summary of Evidence Reviewed for the 2021 Centers for Disease Control and Prevention Sexually Transmitted Infection Guidelines. Clinical Infectious Diseases, 2022, 74, S179-S192.	5.8	18
127	Association of smoking with anal high-risk HPV infection and histologically confirmed anal high-grade squamous intraepithelial lesions among a clinic-based population in Puerto Rico. Cancer Treatment and Research Communications, 2022, 30, 100503.	1.7	6
128	Trends in incidence and survival from anal cancer and incidence of high-grade anal intraepithelial neoplasia in Denmark. Cancer Epidemiology, 2022, 77, 102099.	1.9	2
129	Anal cancer. , 2022, , 79-81.		0
130	Detection of Circulating HPV16 DNA as a Biomarker for Cervical Cancer by a Bead-Based HPV Genotyping Assay. Microbiology Spectrum, 2022, 10, e0148021.	3.0	9

#	ARTICLE	IF	CITATIONS
131	Disparities in cancer screenings for sexual and gender minorities. Current Problems in Cancer, 2022, 46, 100858.	2.0	9
132	A Machine-Learning-Based Bibliometric Analysis of the Scientific Literature on Anal Cancer. Cancers, 2022, 14, 1697.	3.7	7
133	Combined PET-CT and MRI for response evaluation in patients with squamous cell anal carcinoma treated with curative-intent chemoradiotherapy. European Radiology, 2022, 32, 5086-5096.	4.5	7
134	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.	4.0	10
135	Provider preferences for anal cancer prevention screening: Results of the International Anal Neoplasia Society survey. Tumour Virus Research, 2022, 13, 200235.	3.8	10
136	Proteases and HPV-Induced Carcinogenesis. Cancers, 2022, 14, 3038.	3.7	7
137	Proteomic analysis reveals key differences between squamous cell carcinomas and adenocarcinomas across multiple tissues. Nature Communications, 2022, 13, .	12.8	11
138	<scp>HPV</scp> status and <scp>HPV16</scp> viral load in anal cancer and its association with clinical outcome. Cancer Medicine, 2022, 11, 4193-4203.	2.8	6
139	Global Pattern and Trends in Penile Cancer Incidence: Population-Based Study. JMIR Public Health and Surveillance, 2022, 8, e34874.	2.6	32
140	A phase II study of retifanlimab (INCMGA00012) in patients with squamous carcinoma of the anal canal who have progressed following platinum-based chemotherapy (POD1UM-202). ESMO Open, 2022, 7, 100529.	4.5	23
141	The MD Anderson Cancer Center Moon Shots Program®: A Global Priority. , 2023, , 619-628.		0
142	Long-Term Disease Control After locoregional Pelvic Chemoradiation in Patients with Advanced Anal Squamous Cell Carcinoma. Frontiers in Oncology, 0, 12, .	2.8	2
143	Artificial intelligence and high-resolution anoscopy: automatic identification of anal squamous cell carcinoma precursors using a convolutional neural network. Techniques in Coloproctology, 2022, 26, 893-900.	1.8	2
144	Development and validation of prognostic models for anal cancer outcomes using distributed learning: protocol for the international multi-centre atomCAT2 study. Diagnostic and Prognostic Research, 2022, 6, .	1.8	3
145	POD1UM-303/InterAACT 2: A phase III, global, randomized, double-blind study of retifanlimab or placebo plus carboplatin–paclitaxel in patients with locally advanced or metastatic squamous cell anal carcinoma. Frontiers in Oncology, 0, 12, .	2.8	3
146	Phase II INTERACT-ION study: ezabenlimab (BI 754091) and mDCF (docetaxel, cisplatin, and 5-fluorouracil) followed by chemoradiotherapy in patients with Stage III squamous cell anal carcinoma. Frontiers in Oncology, 0, 12, .	2.8	1
147	A Cross-Sectional Study of the Prevalence of Anal Dysplasia among Women with High-Grade Cervical, Vaginal, and Vulvar Dysplasia or Cancer: The PANDA Study. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 2185-2191.	2.5	0
148	Site of analysis matters - Ongoing complete response to Nivolumab in a patient with HIV/HPV related metastatic anal cancer and <i>MLH1</i> mutation. Oncotarget, 2022, 13, 1034-1042.	1.8	1

ARTICLE IF CITATIONS # Global burden of <scp>HPV</scp>â€ettributable squamous cell carcinoma of the anus in 2020, according to sex and <scp>HIV</scp> status: A worldwide analysis. International Journal of Cancer, 149 5.1 26 2023, 152, 417-428. Epidemiology of human papillomavirus related cancers in India: findings from the National Cancer 1.1 Registry Programme. Ecancermedicalscience, 0, 16, . The prognostic impact of PD-L1 and CD8 expression in anal cancer patients treated with 151 2.8 1 chemoradiotherapy. Frontiers in Oncology, 0, 12, . Molecular Detection of Human Papillomaviruses in Formalin Fixed Paraffin Embedded Sections from Different Anogenital Lesions in Duhok-Iraq. Diagnostics, 2022, 12, 2496. Prognostic role of HPV integration status and molecular profile in advanced anal carcinoma: An 153 2.8 1 ancillary study to the epitopes-HPV02 trial. Frontiers in Oncology, 0, 12, . Identifying Predictors of Anal HPV Status in HPV-Vaccinated MSM: A Machine Learning Approach. Journal of Homosexuality, 2024, 71, 741-757. Anal Cancer in High-Risk Women: The Lost Tribe. Cancers, 2023, 15, 60. 156 3.7 2 Mapping HPV 16 Sub-Lineages in Anal Cancer and Implications for Disease Outcomes. Diagnostics, 2022, 2.6 12, 3222. Treatment, outcome, and prognostic factors in non-metastatic anal cancer: The French nationwide 159 2 0.6 cohort study FFCD-ANABASE. Radiotherapy and Oncology, 2023, 183, 109542. Natural History of Anal HPV Infection in Women Treated for Cervical Intraepithelial Neoplasia. Cancers, 2023, 15, 1147. Impact of dose escalation on colostomy-free survival and treatment outcome in squamous cell anal 162 2.0 1 carcinoma. Strahlentherapie Und Onkologie, 0, , . Comparison of clinicopathological and genomic profiles in anal squamous cell carcinoma between 3.3 Japanese and Caucasian cohorts. Scientific Reports, 2023, 13, . Prognostic Factors of Long-Term Outcomes after Primary Chemo-Radiotherapy in Non-Metastatic Anal 164 3.2 1 Squamous Cell Carcinoma: An International Bicentric Cohort. Biomedicines, 2023, 11, 791. Anal Cancer: The Past, Present and Future. Current Oncology, 2023, 30, 3232-3250. 2.2 The current understanding of the immune landscape relative to radiotherapy across tumor types. 166 4.8 5 Frontiers in Immunology, 0, 14, . Anal cancer., 2023,, 99-102. Magnetic resonance imaging of anal cancer: tumor characteristics and early prediction of treatment 168 2.0 0 outcome. Strahlentherapie Und Onkologie, 0, , . Economic and humanistic burden of HPV-related disease in Indonesia: A qualitative analysis. Global Public Health, 2023, 18, .

#	Article	IF	CITATIONS
170	Capecitabine/cisplatin combined with concurrent intensity-modulated radiation therapy: a feasible therapeutic strategy for anal squamous cell carcinoma. Clinical and Translational Oncology, 2024, 26, 739-746.	2.4	0
171	Epidemiology of human papillomavirus-associated anogenital cancers in Granada: a three-decade population-based study. Frontiers in Public Health, 0, 11, .	2.7	0
172	Case Report: Resolution of high grade anal squamous intraepithelial lesion with antibiotics proposes a new role for syphilitic infection in potentiation of HPV-associated ASCC. Frontiers in Oncology, 0, 13, .	2.8	0
173	Men who have sex with men experience low anxiety and few barriers to performing anal self or companion examinations: a qualitative study of the Prevent Anal Cancer Palpation Study. Culture, Health and Sexuality, 0, , 1-16.	1.8	2
174	Anal Cancer Screening: Unveiling its Importance. , 0, , .		0
175	Training and external validation of pre-treatment FDG PET-CT-based models for outcome prediction in anal squamous cell carcinoma. European Radiology, 0, , .	4.5	1
176	Development of a touchdown droplet digital PCR assay for the detection and quantitation of human papillomavirus 16 and 18 from self-collected anal samples. Microbiology Spectrum, 2023, 11, .	3.0	0
177	Radiomics; Contemporary Applications in the Management of Anal Cancer; A Systematic Review. American Surgeon, 2024, 90, 445-454.	0.8	2
178	Analysis of definitive chemo-radiation outcomes in anal cancer: insights from a tertiary cancer center in the MENA Region. Frontiers in Oncology, 0, 13, .	2.8	0
179	Unraveling Emerging Anal Cancer Clinical Biomarkers from Current Immuno-Oncogenomics Advances. Molecular Diagnosis and Therapy, 2024, 28, 201-214.	3.8	0
180	Comparison between pelvic MRI, CT, and PET/CT in baseline staging and radiation planning of anal squamous cell carcinoma. Abdominal Radiology, 0, , .	2.1	0