

Maria Benevolo

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

93
papers

2,022
citations

22
h-index

41
g-index

100
ext. papers

2,346
ext. citations

6.2
avg, IF

3.92
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 93 | Incidence and clearance of anal high-risk Human Papillomavirus infection and their risk factors in men who have sex with men living with HIV.. <i>Scientific Reports</i> , 2022 , 12, 184 | 4.9 | 1 |
| 92 | Updates on Human Papillomavirus-driven oropharyngeal squamous cell carcinomas in a southern European country. <i>Oral Oncology</i> , 2022 , 131, 105947 | 4.4 | |
| 91 | Accuracy of different triage strategies for human papillomavirus positivity in an Italian screening population. <i>International Journal of Cancer</i> , 2021 , 150, 952 | 7.5 | 0 |
| 90 | HPV sensitizes OPSCC cells to cisplatin-induced apoptosis by inhibiting autophagy through E7-mediated degradation of AMBRA1. <i>Autophagy</i> , 2021 , 17, 2842-2855 | 10.2 | 7 |
| 89 | 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. <i>Journal of Clinical Medicine</i> , 2021 , 10, | 5.1 | 1 |
| 88 | Determinants of p16/Ki-67 adequacy and positivity in HPV-positive women from a screening population. <i>Cancer Cytopathology</i> , 2021 , 129, 383-393 | 3.9 | 0 |
| 87 | p16/ki67 and E6/E7 mRNA Accuracy and Prognostic Value in Triage HPV DNA-Positive Women. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 292-300 | 9.7 | 12 |
| 86 | Evaluating programmed death-ligand 1 (PD-L1) in head and neck squamous cell carcinoma: concordance between the 22C3 PharmDx assay and the SP263 assay on whole sections from a multicentre study. <i>Histopathology</i> , 2021 , | 7.3 | 5 |
| 85 | Abnormal cytology in oropharyngeal brushings and in oral rinses is not associated with HPV infection: The OHMAR study. <i>Cancer Cytopathology</i> , 2020 , 128, 648-655 | 3.9 | 3 |
| 84 | Interlaboratory concordance of p16/Ki-67 dual-staining interpretation in HPV-positive women in a screening population. <i>Cancer Cytopathology</i> , 2020 , 128, 323-332 | 3.9 | 3 |
| 83 | Correlation between histogram-based DCE-MRI parameters and 18F-FDG PET values in oropharyngeal squamous cell carcinoma: Evaluation in primary tumors and metastatic nodes. <i>PLoS ONE</i> , 2020 , 15, e0229611 | 3.7 | 2 |
| 82 | Oral human papillomavirus infection in HIV-infected and HIV-uninfected MSM: the OHMAR prospective cohort study. <i>Sexually Transmitted Infections</i> , 2020 , 96, 528-536 | 2.8 | 6 |
| 81 | Anal and oral human papillomavirus infection in men who have sex with men: implications for risk-targeted vaccination. <i>Future Microbiology</i> , 2020 , 15, 1713-1722 | 2.9 | 2 |
| 80 | Evolving Profile of HPV-Driven Oropharyngeal Squamous Cell Carcinoma in a National Cancer Institute in Italy: A 10-Year Retrospective Study. <i>Microorganisms</i> , 2020 , 8, | 4.9 | 4 |
| 79 | Oral Infection by Mucosal and Cutaneous Human Papillomaviruses in the Men Who Have Sex with Men from the OHMAR Study. <i>Viruses</i> , 2020 , 12, | 6.2 | 5 |
| 78 | Evaluation of the Anyplex II HPV28 Assay in the Detection of Human Papillomavirus in Archival Samples of Oropharyngeal Carcinomas. <i>Archives of Pathology and Laboratory Medicine</i> , 2020 , 144, 620-625 | 5 | 2 |
| 77 | Intravoxel incoherent motion diffusion-weighted imaging for oropharyngeal squamous cell carcinoma: Correlation with human papillomavirus Status. <i>European Journal of Radiology</i> , 2019 , 119, 108640 | 4.7 | 5 |

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| 76 | Oral testing for high-risk human papillomavirus DNA and E6/E7 messenger RNA in healthy individuals at risk for oral infection. <i>Cancer</i> , 2019 , 125, 2587-2593 | 6.4 | 6 |
| 75 | Human papillomavirus detection in matched oral rinses, oropharyngeal and oral brushings of cancer-free high-risk individuals. <i>Oral Oncology</i> , 2019 , 91, 1-6 | 4.4 | 9 |
| 74 | Anal cytological lesions and HPV infection in individuals at increased risk for anal cancer. <i>Cancer Cytopathology</i> , 2018 , 126, 461-470 | 3.9 | 10 |
| 73 | Cytology and direct human papillomavirus testing on fine needle aspirates from cervical lymph node metastases of patients with oropharyngeal squamous cell carcinoma or occult primary. <i>Cytopathology</i> , 2018 , 29, 449-454 | 1.3 | 9 |
| 72 | Vaccine-preventable anal infections by human papillomavirus among HIV-infected men who have sex with men. <i>Future Microbiology</i> , 2018 , 13, 1463-1472 | 2.9 | 2 |
| 71 | Determinants of Viral Oncogene E6-E7 mRNA Overexpression in a Population-Based Large Sample of Women Infected by High-Risk Human Papillomavirus Types. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 1056-1065 | 9.7 | 6 |
| 70 | Interobserver reproducibility of cytologic p16 /Ki-67 dual immunostaining in human papillomavirus-positive women. <i>Cancer Cytopathology</i> , 2017 , 125, 212-220 | 3.9 | 17 |
| 69 | Prevalence and determinants of oral infection by Human Papillomavirus in HIV-infected and uninfected men who have sex with men. <i>PLoS ONE</i> , 2017 , 12, e0184623 | 3.7 | 18 |
| 68 | Altered peritumoral microRNA expression predicts head and neck cancer patients with a high risk of recurrence. <i>Modern Pathology</i> , 2017 , 30, 1387-1401 | 9.8 | 23 |
| 67 | Evaluation of the Xpert [®] HPV assay in the detection of Human Papillomavirus in formalin-fixed paraffin-embedded oropharyngeal carcinomas. <i>Oral Oncology</i> , 2017 , 72, 117-122 | 4.4 | 8 |
| 66 | Mucosal and cutaneous human papillomaviruses in head and neck squamous cell papillomas. <i>Head and Neck</i> , 2017 , 39, 254-259 | 4.2 | 14 |
| 65 | The prediction of the treatment response of cervical nodes using intravoxel incoherent motion diffusion-weighted imaging. <i>European Journal of Radiology</i> , 2017 , 92, 93-102 | 4.7 | 29 |
| 64 | Lichen Sclerosus in stable sexual partners: etiologic correlation or mere coincidence?. <i>Italian Journal of Dermatology and Venereology</i> , 2017 , 152, 92-94 | 1.2 | 1 |
| 63 | HPV Involvement in Head and Neck Cancers: Comprehensive Assessment of Biomarkers in 3680 Patients. <i>Journal of the National Cancer Institute</i> , 2016 , 108, djv403 | 9.7 | 441 |
| 62 | Interaction between the human papillomavirus 16 E7 oncoprotein and gelsolin ignites cancer cell motility and invasiveness. <i>Oncotarget</i> , 2016 , 7, 50972-50985 | 3.3 | 8 |
| 61 | Anal human papillomavirus infection: prevalence, diagnosis and treatment of related lesions. <i>Expert Review of Anti-Infective Therapy</i> , 2016 , 14, 465-77 | 5.5 | 18 |
| 60 | Anal human papillomavirus in HIV-uninfected men who have sex with men: incidence and clearance rates, duration of infection, and risk factors. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 1004.e1-1004.e7 | 9.5 | 14 |
| 59 | Incidence, clearance and duration of cutaneous beta and gamma human papillomavirus anal infection. <i>Journal of Infection</i> , 2016 , 73, 380-3 | 18.9 | 8 |

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| 58 | Human papillomavirus infection and p16 overexpression in oropharyngeal squamous cell carcinoma: a case series from 2010 to 2014. <i>Future Microbiology</i> , 2015 , 10, 1283-91 | 2.9 | 20 |
| 57 | Combination of p16(INK4a) -Ki67 immunocytology and HPV polymerase chain reaction for the noninvasive analysis of HPV involvement in head and neck cancer. <i>Cancer Cytopathology</i> , 2015 , 123, 382-39 | 3.9 | 9 |
| 56 | Up-regulation of activating and inhibitory NKG2 receptors in allogeneic and autologous hematopoietic stem cell grafts. <i>Journal of Experimental and Clinical Cancer Research</i> , 2015 , 34, 98 | 12.8 | 12 |
| 55 | Alpha, beta and gamma Human Papillomaviruses in the anal canal of HIV-infected and uninfected men who have sex with men. <i>Journal of Infection</i> , 2015 , 71, 74-84 | 18.9 | 41 |
| 54 | Human papillomavirus prevalence is high in oral samples of patients with tonsillar and base of tongue cancer. <i>Oral Oncology</i> , 2014 , 50, 491-7 | 4.4 | 50 |
| 53 | Prevalence of HPV infection among clinically healthy Italian males and genotype concordance between stable sexual partners. <i>Journal of Clinical Virology</i> , 2014 , 60, 264-9 | 14.5 | 15 |
| 52 | Anal human papillomavirus infection prevalence in men who have sex with men is age-independent: a role for recent sexual behavior?. <i>Future Microbiology</i> , 2014 , 9, 837-44 | 2.9 | 12 |
| 51 | Triage of women with minor abnormal cervical cytology: meta-analysis of the accuracy of an assay targeting messenger ribonucleic acid of 5 high-risk human papillomavirus types. <i>Cancer Cytopathology</i> , 2014 , 122, 76 | 3.9 | 2 |
| 50 | A melanoma immune response signature including Human Leukocyte Antigen-E. <i>Pigment Cell and Melanoma Research</i> , 2014 , 27, 103-12 | 4.5 | 18 |
| 49 | Cytology and human papillomavirus testing on cytobrushing samples from patients with head and neck squamous cell carcinoma. <i>Cancer</i> , 2014 , 120, 3477-84 | 6.4 | 17 |
| 48 | Human Papillomavirus Infection and Cervical Neoplasia among Migrant Women Living in Italy. <i>Frontiers in Oncology</i> , 2014 , 4, 31 | 5.3 | 16 |
| 47 | Performance of the linear array HPV genotyping test on paired cytological and formalin-fixed, paraffin-embedded cervical samples. <i>Journal of Molecular Diagnostics</i> , 2013 , 15, 373-9 | 5.1 | 14 |
| 46 | Expression of TP53 mutation-associated microRNAs predicts clinical outcome in head and neck squamous cell carcinoma patients. <i>Annals of Oncology</i> , 2013 , 24, 3082-8 | 10.3 | 64 |
| 45 | Human papillomavirus type 16 DNA detected in pulmonary metastases from a penile squamous cell carcinoma: a case study. <i>International Journal of Surgical Pathology</i> , 2013 , 21, 59-62 | 1.2 | 4 |
| 44 | Identification of episomal human papillomavirus and other DNA viruses in cytological anal samples of HIV-uninfected men who have sex with men. <i>PLoS ONE</i> , 2013 , 8, e72228 | 3.7 | 7 |
| 43 | Prognostic value of HPV E6/E7 mRNA assay in women with negative colposcopy or CIN1 histology result: a follow-up study. <i>PLoS ONE</i> , 2013 , 8, e57600 | 3.7 | 17 |
| 42 | p16/Ki-67 dual staining in cervico-vaginal cytology: correlation with histology, Human Papillomavirus detection and genotyping in women undergoing colposcopy. <i>Gynecologic Oncology</i> , 2012 , 126, 198-202 | 4.9 | 44 |
| 41 | Melanoma molecular classes and prognosis in the postgenomic era. <i>Lancet Oncology, The</i> , 2012 , 13, e205-17 | 11.7 | 27 |

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| 40 | Prevalence, genotype diversity and determinants of anal HPV infection in HIV-uninfected men having sex with men. <i>Journal of Clinical Virology</i> , 2012 , 54, 185-9 | 14.5 | 47 |
| 39 | Anal cytological abnormalities and epidemiological correlates among men who have sex with men at risk for HIV-1 infection. <i>BMC Cancer</i> , 2012 , 12, 476 | 4.8 | 19 |
| 38 | Claspin as a biomarker of human papillomavirus-related high grade lesions of uterine cervix. <i>Journal of Translational Medicine</i> , 2012 , 10, 132 | 8.5 | 12 |
| 37 | HPV type distribution in invasive cervical cancers in Italy: pooled analysis of three large studies. <i>Infectious Agents and Cancer</i> , 2012 , 7, 26 | 3.5 | 17 |
| 36 | Major histocompatibility complex class i and tumour immuno-evasion: how to fool T cells and natural killer cells at one time. <i>Current Oncology</i> , 2012 , 19, 39-41 | 2.8 | 29 |
| 35 | Human Papillomaviruses, p16INK4a and Akt expression in basal cell carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2011 , 30, 108 | 12.8 | 27 |
| 34 | Diagnostic and prognostic validity of the human papillomavirus E6/E7 mRNA test in cervical cytological samples of HC2-positive patients. <i>Cancer Causes and Control</i> , 2011 , 22, 869-75 | 2.8 | 24 |
| 33 | High expression of HLA-E in colorectal carcinoma is associated with a favorable prognosis. <i>Journal of Translational Medicine</i> , 2011 , 9, 184 | 8.5 | 45 |
| 32 | Comparative evaluation of different DNA extraction methods for HPV genotyping by linear array and INNO-LiPA. <i>Journal of Medical Virology</i> , 2011 , 83, 1042-7 | 19.7 | 13 |
| 31 | High risk human papillomavirus genotyping in clinical samples: evaluation of different commercial tests. <i>International Journal of Immunopathology and Pharmacology</i> , 2011 , 24, 127-38 | 3 | 7 |
| 30 | Sensitivity, specificity, and clinical value of human papillomavirus (HPV) E6/E7 mRNA assay as a triage test for cervical cytology and HPV DNA test. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 2643-50 | 9.7 | 85 |
| 29 | Comparative evaluation of nm23 and p16 expression as biomarkers of high-risk human papillomavirus infection and cervical intraepithelial neoplasia 2(+) lesions of the uterine cervix. <i>Histopathology</i> , 2010 , 57, 580-6 | 7.3 | 20 |
| 28 | Human papillomavirus prevalence and type-specific relative contribution in invasive cervical cancer specimens from Italy. <i>BMC Cancer</i> , 2010 , 10, 259 | 4.8 | 29 |
| 27 | Predictors of human papilloma virus (HPV) infection in Italian women. <i>Journal of Medical Virology</i> , 2010 , 82, 1921-7 | 19.7 | 8 |
| 26 | The Integrated Oncology Program of the Italian Ministry of Health. Analytical and clinical validation of new biomarkers for early diagnosis: network, resources, methodology, quality control, and data analysis. <i>International Journal of Biological Markers</i> , 2009 , 24, 119-29 | 2.8 | 5 |
| 25 | Clinical role of p16INK4a expression in liquid-based cervical cytology: correlation with HPV testing and histologic diagnosis. <i>American Journal of Clinical Pathology</i> , 2008 , 129, 606-12 | 1.9 | 21 |
| 24 | HPV prevalence among healthy Italian male sexual partners of women with cervical HPV infection. <i>Journal of Medical Virology</i> , 2008 , 80, 1275-81 | 19.7 | 26 |
| 23 | HLA-A, -B, -C expression in colon carcinoma mimics that of the normal colonic mucosa and is prognostically relevant. <i>American Journal of Surgical Pathology</i> , 2007 , 31, 76-84 | 6.7 | 21 |

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| 22 | Chromogenic in situ hybridization to detect HER-2/neu gene amplification in histological and ThinPrep-processed breast cancer fine-needle aspirates: a sensitive and practical method in the trastuzumab era. <i>Oncologist</i> , 2006 , 11, 878-86 | 5.7 | 45 |
| 21 | Functional expression of a single-chain antibody to ErbB-2 in plants and cell-free systems. <i>Journal of Translational Medicine</i> , 2006 , 4, 39 | 8.5 | 22 |
| 20 | Immunohistochemical expression of p16(INK4a) is predictive of HR-HPV infection in cervical low-grade lesions. <i>Modern Pathology</i> , 2006 , 19, 384-91 | 9.8 | 110 |
| 19 | Phenotypic changes of p53, HER2, and FAS system in multiple normal tissues surrounding breast cancer. <i>Journal of Cellular Physiology</i> , 2005 , 204, 106-12 | 7 | 13 |
| 18 | Altered expression of FAS system is related to adverse clinical outcome in stage I-II breast cancer patients treated with adjuvant anthracycline-based chemotherapy. <i>Clinical Cancer Research</i> , 2004 , 10, 1360-5 | 12.9 | 37 |
| 17 | Contribution of fluorescence in situ hybridization to immunohistochemistry for the evaluation of HER-2 in breast cancer. <i>Cancer Genetics and Cytogenetics</i> , 2002 , 133, 66-71 | | 22 |
| 16 | p53 nuclear accumulation and multiploidy are adverse prognostic factors in surgically resected stage II colorectal cancers independent of fluorouracil-based adjuvant therapy. <i>American Journal of Clinical Pathology</i> , 2001 , 116, 360-8 | 1.9 | 22 |
| 15 | Neuroendocrine small-cell cervical carcinoma. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2001 , 96, 128-31 | 2.4 | 5 |
| 14 | Independent prognostic value of peritoneal immunocytopathology in endometrial carcinoma. <i>American Journal of Surgical Pathology</i> , 2000 , 24, 241-7 | 6.7 | 8 |
| 13 | Role of P53 and BCL-2 in high-risk breast cancer patients treated with adjuvant anthracycline-based chemotherapy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2000 , 126, 722-9 | 4.9 | 18 |
| 12 | Host immunosurveillance contributes to the control of erbB-2 overexpression in HLA-A2-breast-cancer patients. <i>International Journal of Cancer</i> , 1999 , 84, 598-603 | 7.5 | 11 |
| 11 | Diagnostic and prognostic value of peritoneal immunocytology in gastric cancer. <i>Journal of Clinical Oncology</i> , 1998 , 16, 3406-11 | 2.2 | 91 |
| 10 | Low frequency of ErbB-2 proto-oncogene overexpression in human leukocyte antigen-A2-positive breast cancer patients. <i>Journal of the National Cancer Institute</i> , 1997 , 89, 319-21 | 9.7 | 12 |
| 9 | Identification of second malignancies on effusions and fine-needle aspirates using a panel of monoclonal antibodies. <i>British Journal of Cancer</i> , 1997 , 75, 572-8 | 8.7 | |
| 8 | DNA ploidy, cell kinetics, and epidermal growth factor receptor and HER2/neu oncoprotein expression in primary operable breast cancer. <i>Annals of the New York Academy of Sciences</i> , 1996 , 784, 472-81 | 6.5 | 7 |
| 7 | Immunocytochemical diagnosis of amelanotic metastatic melanoma using monoclonal antibodies HMB-45 and Ep1-3. <i>Melanoma Research</i> , 1994 , 4, 53-8 | 3.3 | 13 |
| 6 | Immunocytopathology of solid tumors employing panels of monoclonal antibodies. <i>Journal of Clinical Laboratory Analysis</i> , 1993 , 7, 238-42 | 3 | 5 |
| 5 | Antigenic modulation of metastatic breast and ovary carcinoma cells by intracavitary injection of IFN-alpha. <i>British Journal of Cancer</i> , 1992 , 66, 342-4 | 8.7 | 1 |

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| 4 | Selected monoclonal antibodies can increase the accuracy of cytodiagnosis of neoplastic effusions of cryptic origin expanded in a short term culture. <i>Diagnostic Cytopathology</i> , 1992 , 8, 153-60 | 1.4 | 5 |
| 3 | Immunocytopathology of atypical hyperplasia and endometrial carcinoma in post-menopausal women. <i>International Journal of Cancer</i> , 1992 , 51, 869-72 | 7.5 | 3 |
| 2 | The use of a panel of monoclonal antibodies can lower false-negative diagnoses of peritoneal washings in ovarian tumors. <i>Cancer</i> , 1991 , 68, 1803-7 | 6.4 | 9 |
| 1 | Il passaggio di una coltura batterica dalla crescita aerobica a quella anaerobica. <i>Rendiconti Lincei</i> , 1990 , 1, 219-227 | 1.7 | |