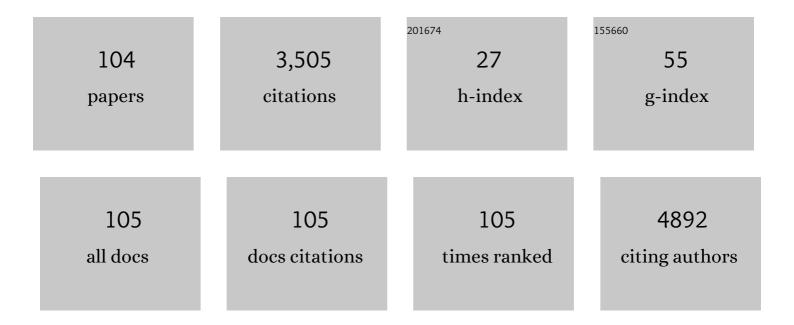
Giovanni Ponti

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Biomarkers associated with COVID-19 disease progression. Critical Reviews in Clinical Laboratory Sciences, 2020, 57, 389-399. | 6.1 | 570 |
| 2 | Microsatellite Instability and Colorectal Cancer Prognosis. Clinical Cancer Research, 2005, 11, 8332-8340. | 7.0 | 339 |
| 3 | Muir-Torre syndrome. Lancet Oncology, The, 2005, 6, 980-987. | 10.7 | 266 |
| 4 | Identification of Muir–Torre syndrome among patients with sebaceous tumors and keratoacanthomas. Cancer, 2005, 103, 1018-1025. | 4.1 | 136 |
| 5 | Is confocal microscopy a valuable tool in diagnosing nodular lesions? A study of 140 cases. British Journal of Dermatology, 2013, 169, 58-67. | 1.5 | 105 |
| 6 | Value of MLH1 and MSH2 Mutations in the Appearance of Muir–Torre Syndrome Phenotype in HNPCC Patients Presenting Sebaceous Gland Tumors or Keratoacanthomas. Journal of Investigative Dermatology, 2006, 126, 2302-2307. | 0.7 | 93 |
| 7 | Attenuated familial adenomatous polyposis and Muir-Torre syndrome linked to compound biallelic constitutional MYH gene mutations. Clinical Genetics, 2005, 68, 442-447. | 2.0 | 76 |
| 8 | Multiphoton Laser Tomography and Fluorescence Lifetime Imaging of Melanoma: Morphologic Features and Quantitative Data for Sensitive and Specific Non-Invasive Diagnostics. PLoS ONE, 2013, 8, e70682. | 2.5 | 68 |
| 9 | Molecular Genetic Alterations and Clinical Features in Early-Onset Colorectal Carcinomas and Their Role for the Recognition of Hereditary Cancer Syndromes. American Journal of Gastroenterology, 2005, 100, 2280-2287. | 0.4 | 66 |
| 10 | Cancer-associated genodermatoses: Skin neoplasms as clues to hereditary tumor syndromes. Critical Reviews in Oncology/Hematology, 2013, 85, 239-256. | 4.4 | 63 |
| 11 | Genetic testing among high-risk individuals in families with hereditary nonpolyposis colorectal cancer. British Journal of Cancer, 2004, 90, 882-887. | 6.4 | 57 |
| 12 | Trend of incidence, subsite distribution and staging of colorectal neoplasms in the 15-year experience of a specialised cancer registry. Annals of Oncology, 2004, 15, 940-946. | 1.2 | 56 |
| 13 | Mismatch repair genes founder mutations and cancer susceptibility in Lynch syndrome. Clinical Genetics, 2015, 87, 507-516. | 2.0 | 49 |
| 14 | Non-blood sources of cell-free DNA for cancer molecular profiling in clinical pathology and oncology. Critical Reviews in Oncology/Hematology, 2019, 141, 36-42. | 4.4 | 49 |
| 15 | Quantitative evaluation of healthy epidermis by means of multiphoton microscopy and fluorescence lifetime imaging microscopy. Skin Research and Technology, 2011, 17, 295-303. | 1.6 | 46 |
| 16 | The value of fluorimetry (Qubit) and spectrophotometry (NanoDrop) in the quantification of cell-free DNA (cfDNA) in malignant melanoma and prostate cancer patients. Clinica Chimica Acta, 2018, 479, 14-19. | 1.1 | 46 |
| 17 | Multiphoton laser tomography and fluorescence lifetime imaging of basal cell carcinoma: morphologic features for nonâ€invasive diagnostics. Experimental Dermatology, 2012, 21, 831-836. | 2.9 | 45 |
| 18 | Prognostic significance of histological features and biological parameters in stage I (pT1 and pT2) colorectal adenocarcinoma. Pathology Research and Practice, 2006, 202, 663-670. | 2.3 | 43 |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 19 | Reticular grey-blue areas of regression as a dermoscopic marker of melanoma <i>in situ</i> . British Journal of Dermatology, 2010, 163, 302-309. | 1.5 | 40 |
| 20 | Homocysteine as a potential predictor of cardiovascular risk in patients with COVID-19. Medical Hypotheses, 2020, 143, 109859. | 1.5 | 39 |
| 21 | Wnt Pathway, Angiogenetic and Hormonal Markers in Sporadic and Familial Adenomatous Polyposis-associated Juvenile Nasopharyngeal Angiofibromas (JNA). Applied Immunohistochemistry and Molecular Morphology, 2008, 16, 173-178. | 1.2 | 38 |
| 22 | Erratum to "Molecular Targeted Approaches for Advanced <i>BRAF</i> V600, <i>N-RAS</i> , <i>c-KIT</i> , and <i>GNAQ</i> Melanomaâ€: Disease Markers, 2014, 2014, 1-1. | 1.3 | 35 |
| 23 | Leser-Trélat syndrome in patients affected by six multiple metachronous primitive cancers. Journal of Hematology and Oncology, 2010, 3, 2. | 17.0 | 34 |
| 24 | Diagnosis of <scp>BCC</scp> by multiphoton laser tomography. Skin Research and Technology, 2013, 19, e297-304. | 1.6 | 34 |
| 25 | BRAF, NRAS and C-KIT Advanced Melanoma: Clinico-pathological Features, Targeted-Therapy Strategies and Survival. Anticancer Research, 2017, 37, 7043-7048. | 1.1 | 33 |
| 26 | COVIDâ€19 spreading across world correlates with C677T allele of the methylenetetrahydrofolate reductase (MTHFR) gene prevalence. Journal of Clinical Laboratory Analysis, 2021, 35, e23798. | 2.1 | 32 |
| 27 | Different phenotypes in Muir-Torre syndrome: clinical and biomolecular characterization in two Italian families. British Journal of Dermatology, 2005, 152, 1335-1338. | 1.5 | 31 |
| 28 | Variegated Dermoscopy of in situ Melanoma. Dermatology, 2012, 224, 262-270. | 2.1 | 28 |
| 29 | Seminal Cell-Free DNA Assessment as a Novel Prostate Cancer Biomarker. Pathology and Oncology Research, 2018, 24, 941-945. | 1.9 | 28 |
| 30 | Epidemiology of colorectal cancer: the 21-year experience of a specialised registry. Internal and Emergency Medicine, 2007, 2, 269-279. | 2.0 | 27 |
| 31 | Malignant melanoma in patients with hereditary nonpolyposis colorectal cancer. British Journal of Dermatology, 2008, 159, 162-168. | 1.5 | 27 |
| 32 | Can noninvasive imaging tools potentially predict the risk of ulceration in invasive melanomas showing blue and black colors?. Melanoma Research, 2013, 23, 125-131. | 1.2 | 27 |
| 33 | Quick assessment of cell-free DNA in seminal fluid and fragment size for early non-invasive prostate cancer diagnosis. Clinica Chimica Acta, 2019, 497, 76-80. | 1.1 | 27 |
| 34 | Liquid biopsy with cell free DNA: new horizons for prostate cancer. Critical Reviews in Clinical Laboratory Sciences, 2021, 58, 60-76. | 6.1 | 27 |
| 35 | Relationship between MUC5AC and altered expression of MLH1 protein in mucinous and non-mucinous colorectal carcinomas. Pathology Research and Practice, 2004, 200, 371-377. | 2.3 | 26 |
| 36 | Gastrointestinal stromal tumor and other primary metachronous or synchronous neoplasms as a suspicion criterion for syndromic setting. Oncology Reports, 2010, 23, 437-44. | 2.6 | 26 |

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|----|---|------|-----------|
| 37 | The dermoscopic variability of pigment network in melanoma in situ. Melanoma Research, 2012, 22, 151-157. | 1.2 | 25 |
| 38 | Brooke‣piegler syndrome: report of two cases not associated with a mutation in the <i>CYLD</i> and <i>PTCH</i> tumorâ€suppressor genes. Journal of Cutaneous Pathology, 2012, 39, 366-371. | 1.3 | 25 |
| 39 | Highâ€resolution imaging of basal cell carcinoma: a comparison between multiphoton microscopy with fluorescence lifetime imaging and reflectance confocal microscopy. Skin Research and Technology, 2013, 19, e433-43. | 1.6 | 25 |
| 40 | Immunohistochemical Expression of MYH Protein Can Be Used to Identify Patients With MYH-Associated Polyposis. Gastroenterology, 2006, 131, 439-444. | 1.3 | 24 |
| 41 | Homocysteine (Hcy) assessment to predict outcomes of hospitalized Covid-19 patients: a multicenter study on 313 Covid-19 patients. Clinical Chemistry and Laboratory Medicine, 2021, 59, e354-e357. | 2.3 | 24 |
| 42 | Microscopic Margins of Resection Influence Primary Gastrointestinal Stromal Tumor Survival. Oncology Research and Treatment, 2012, 35, 645-648. | 1.2 | 22 |
| 43 | The somatic affairs of <i>BRAF</i> : tailored therapies for advanced malignant melanoma and orphan non-V600E (V600R-M) mutations. Journal of Clinical Pathology, 2013, 66, 441-445. | 2.0 | 21 |
| 44 | Incidence and survival of patients with Dukes' A (stages T1 and T2) colorectal carcinoma: a 15-year population-based study. International Journal of Colorectal Disease, 2005, 20, 147-154. | 2.2 | 20 |
| 45 | Overwhelming response to Dabrafenib in a patient with double BRAF mutation (V600E; V600M) metastatic malignant melanoma. Journal of Hematology and Oncology, 2012, 5, 60. | 17.0 | 20 |
| 46 | Novel PTCH1 Mutations in Patients with Keratocystic Odontogenic Tumors Screened for Nevoid Basal Cell Carcinoma (NBCC) Syndrome. PLoS ONE, 2012, 7, e43827. | 2.5 | 20 |
| 47 | Ameloblastoma: a neglected criterion for nevoid basal cell carcinoma (Gorlin) syndrome. Familial Cancer, 2012, 11, 411-418. | 1.9 | 19 |
| 48 | Insights into Genetic Susceptibility to Melanoma by Gene Panel Testing: Potential Pathogenic Variants in ACD, ATM, BAP1, and POT1. Cancers, 2020, 12, 1007. | 3.7 | 19 |
| 49 | High resolution diagnosis of common nevi by multiphoton laser tomography and fluorescence lifetime imaging. Skin Research and Technology, 2013, 19, 194-204. | 1.6 | 18 |
| 50 | Hereditary trichilemmal cysts: a proposal for the assessment of diagnostic clinical criteria. Clinical Genetics, 2013, 84, 65-69. | 2.0 | 18 |
| 51 | Fordyce granules and hyperplastic mucosal sebaceous glands as distinctive stigmata in Muir–Torre syndrome patients: characterization with reflectance confocal microscopy. Journal of Oral Pathology and Medicine, 2015, 44, 552-557. | 2.7 | 18 |
| 52 | Oral mucosal stigmata in hereditary-cancer syndromes: From germline mutations to distinctive clinical phenotypes and tailored therapies. Gene, 2016, 582, 23-32. | 2.2 | 18 |
| 53 | Muir–Torre Syndrome and founder mismatch repair gene mutations: A long gone historical genetic challenge. Gene, 2016, 589, 127-132. | 2.2 | 18 |
| 54 | BRAF Mutations in Multiple Sebaceous Hyperplasias of Patients Belonging to MYH-Associated Polyposis Pedigrees. Journal of Investigative Dermatology, 2007, 127, 1387-1391. | 0.7 | 17 |

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|----|--|-----|-----------|
| 55 | Stem Cell Properties in Cell Cultures From Different Stage of Melanoma Progression. Applied Immunohistochemistry and Molecular Morphology, 2014, 22, 171-181. | 1.2 | 17 |
| 56 | Seminal Cell Free DNA Concentration Levels Discriminate Between Prostate Cancer and Benign Prostatic Hyperplasia. Anticancer Research, 2018, 38, 5121-5125. | 1.1 | 17 |
| 57 | Clinical, pathological and dermoscopic phenotype of MITF p.E318K carrier cutaneous melanoma patients. Journal of Translational Medicine, 2020, 18, 78. | 4.4 | 17 |
| 58 | Frequency of constitutional <i>MSH6 </i> mutations in a consecutive series of families with clinical suspicion of HNPCC. Clinical Genetics, 2007, 72, 230-237. | 2.0 | 16 |
| 59 | Gastrointestinal stromal tumor and other primary metachronous or synchronous neoplasms as a suspicion criterion for syndromic setting. Oncology Reports, 2009, 23, . | 2.6 | 16 |
| 60 | Attitude of the Italian general population towards prevention and screening of the most common tumors, with special emphasis on colorectal malignancies. Internal and Emergency Medicine, 2009, 4, 213-220. | 2.0 | 13 |
| 61 | Italian Euromelanoma Day Screening Campaign (2005–2007) and the planning of melanoma screening strategies. European Journal of Cancer Prevention, 2012, 21, 89-95. | 1.3 | 13 |
| 62 | Microsatellite instability and mismatch repair protein expression in sebaceous tumors, keratocanthoma, and basal cell carcinomas with sebaceous differentiation in Muir-Torre syndrome. Journal of the American Academy of Dermatology, 2013, 68, 509-510. | 1.2 | 13 |
| 63 | Clinical utility gene card for: Gorlin Syndrome - update 2013. European Journal of Human Genetics, 2013, 21, 1187-1187. | 2.8 | 13 |
| 64 | Muir–Torre syndrome or phenocopy? The value of the immunohistochemical expression of mismatch repair proteins in sebaceous tumors of immunocompromised patients. Familial Cancer, 2014, 13, 553-561. | 1.9 | 13 |
| 65 | NF1 truncating mutations associated to aggressive clinical phenotype with elephantiasis neuromatosa and solid malignancies. Anticancer Research, 2014, 34, 3021-30. | 1.1 | 12 |
| 66 | Clinico-pathological and biomolecular findings in Italian patients with multiple cutaneous neurofibromas. Hereditary Cancer in Clinical Practice, 2011, 9, 6. | 1.5 | 11 |
| 67 | High Magnification Digital Dermoscopy of Basal Cell Carcinoma: A Single-centre Study on 400 cases. Acta Dermato-Venereologica, 2014, 94, 677-682. | 1.3 | 11 |
| 68 | Confocal microscopy characterization of BRAFV600E mutated melanomas. Melanoma Research, 2015, 25, 367-371. | 1.2 | 11 |
| 69 | Genotype-phenotype correlations in individuals with a founder mutation in the MLH1 gene and hereditary non-polyposis colorectal cancer. Scandinavian Journal of Gastroenterology, 2007, 42, 746-753. | 1.5 | 10 |
| 70 | Unicystic ameloblastoma associated with the novel K729M PTCH1 mutation in a patient with nevoid basal cell carcinoma (Gorlin) syndrome. Cancer Genetics, 2012, 205, 177-181. | 0.4 | 10 |
| 71 | Congenital Glioblastoma multiforme and eruptive disseminated Spitz nevi. Italian Journal of Pediatrics, 2016, 42, 47. | 2.6 | 10 |
| 72 | Giant elephantiasis neuromatosa in the setting of neurofibromatosis type 1: A case report. Oncology Letters, 2016, 11, 3709-3714. | 1.8 | 10 |

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|----|---|------|-----------|
| 73 | Fluorescence in-situ hybridization and dermoscopy in the assessment of controversial melanocytic tumors. Melanoma Research, 2013, 23, 474-480. | 1.2 | 9 |
| 74 | Molecular Targeted Approaches for Advanced <i>BRAF</i> V600, <i>N-RAS</i> , <i>c-KIT</i> , and <i>GNAQ</i> Melanomas. Disease Markers, 2014, 2014, 1-3. | 1.3 | 9 |
| 75 | Brooke–Spiegler syndrome tumor spectrumÂbeyond the skin: a patient carrying germline R936X CYLD mutation and a somatic <i>CYLD</i> mutation in BrennerÂtumor. Future Oncology, 2014, 10, 345-350. | 2.4 | 9 |
| 76 | Skeletal stigmata as keys to access to the composite and ancient Gorlin–Goltz syndrome history: The Egypt, Pompeii and Herculaneum lessons. Gene, 2016, 589, 104-111. | 2.2 | 9 |
| 77 | PTCH1 Germline Mutations and the Basaloid Follicular Hamartoma Values in the Tumor Spectrum of Basal Cell Carcinoma Syndrome (NBCCS). Anticancer Research, 2018, 38, 471-476. | 1.1 | 9 |
| 78 | Immunohistochemical mismatch repair proteins expression as a tool to predict the melanoma immunotherapy response. Molecular and Clinical Oncology, 2020, 12, 3-8. | 1.0 | 9 |
| 79 | The impact of histopathologic diagnosis on the proper management of testis neoplasms. Nature Clinical Practice Oncology, 2008, 5, 619-622. | 4.3 | 8 |
| 80 | Patched homolog 1 gene mutation (p.G1093R) induces nevoid basal cell carcinoma syndrome and non-syndromic keratocystic odontogenic tumors: A case report. Oncology Letters, 2012, 4, 241-244. | 1.8 | 8 |
| 81 | Value and prognostic significance of mitotic rate in a retrospective series of pT1 cutaneous malignant melanoma patients. Cancer Epidemiology, 2012, 36, 303-305. | 1.9 | 8 |
| 82 | Hypomelanosis of Ito with a trisomy 2 mosaicism: a case report. Journal of Medical Case Reports, 2014, 8, 333. | 0.8 | 8 |
| 83 | "Collision―metastasis from unknown primary squamous cell carcinoma and papillary microcarcinoma of thyroid presenting as lateral cervical cystic mass. Auris Nasus Larynx, 2009, 36, 372-375. | 1.2 | 7 |
| 84 | Role of microsatellite instability, immunohistochemistry and mismatch repair germline aberrations in immunosuppressed transplant patients: a phenocopy dilemma in Muir-Torre syndrome. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1725-1731. | 2.3 | 7 |
| 85 | Complete pathological response in a patient with multiple liver metastases from colon cancer treated with Folfox-6 chemotherapy plus bevacizumab: a case report. Journal of Hematology and Oncology, 2009, 2, 35. | 17.0 | 6 |
| 86 | Diagnostic and pathogenetic role of café-au-lait macules in nevoid basal cell carcinoma syndrome. Hereditary Cancer in Clinical Practice, 2012, 10, 15. | 1.5 | 6 |
| 87 | Proteomic Analysis of <i>PTCH1</i> +/â^' Fibroblast Lysate and Conditioned Culture Media Isolated from the Skin of Healthy Subjects and Nevoid Basal Cell Carcinoma Syndrome Patients. BioMed Research International, 2013, 2013, 1-8. | 1.9 | 6 |
| 88 | Desmoplastic melanoma: a challenge for the oncologist. Future Oncology, 2017, 13, 337-345. | 2.4 | 6 |
| 89 | Recurrent <i>NF1</i> gene variants and their genotype/phenotype correlations in patients with Neurofibromatosis type I. Genes Chromosomes and Cancer, 2022, 61, 10-21. | 2.8 | 6 |
| 90 | BRAFp.V600E, p.V600K, and p.V600R Mutations in Malignant Melanoma. Applied Immunohistochemistry and Molecular Morphology, 2016, 24, 30-34. | 1.2 | 5 |

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|-----|---|-----|-----------|
| 91 | Multiple primary melanomas versus single melanoma of the head and neck. Melanoma Research, 2014, 24, 267-272. | 1.2 | 4 |
| 92 | Mismatch Repair Gene Deficiency and Genetic Anticipation in Lynch Syndrome. Diseases of the Colon and Rectum, 2015, 58, 141-142. | 1.3 | 4 |
| 93 | Fibroepithelioma of Pinkus: Solitary tumor or sign of a complex gastrointestinal syndrome. Molecular and Clinical Oncology, 2016, 4, 797-800. | 1.0 | 4 |
| 94 | Wall paintings facies and their possible genetic correlates in the ancient Pompeii: A bio-anthropologic message from the past?. Gene, 2016, 589, 151-156. | 2.2 | 4 |
| 95 | Seminal cell-free DNA molecular profile as a novel diagnostic and prognostic prostate cancer biomarkers. Medical Hypotheses, 2018, 114, 69. | 1.5 | 4 |
| 96 | Malignant and benign tumors associated with multiple primary melanomas: just the starting block for the involvement of <i><scp>MITF</scp>,<scp> PTEN</scp></i> and <i><scp>CDKN</scp>2A</i> in multiple cancerogenesis?. Pigment Cell and Melanoma Research, 2013, 26, 755-757. | 3.3 | 3 |
| 97 | Giuseppe Moscati (1880–1927): a holistic approach to medicine. Journal of Medical Biography, 2014, 22, 80-82. | 0.1 | 3 |
| 98 | Skeletal and cranio-facial signs in Gorlin syndrome from ancient Egypt to the modern age: sphenoid asymmetry in a patient with a novel <i>PTCH1</i> mutation. Future Oncology, 2014, 10, 917-925. | 2.4 | 3 |
| 99 | Cytogenetic abnormalities and clinical features in a patient cohort affected by three or more synchronous or metachronous primitive malignancies. Cancer Genetics and Cytogenetics, 2010, 200, 1-7. | 1.0 | 2 |
| 100 | p16 immunohistochemistry of multiple primary melanomas as screening to identify Familial Melanoma Syndrome. International Journal of Dermatology, 2012, 51, 488-492. | 1.0 | 2 |
| 101 | A faster diagnosis of colorectal cancer in symptomatic patients is not related to a more favourable prognisis. Gastroenterology, 2000, 118, A1408. | 1.3 | 0 |
| 102 | Innovative use of magnesium oxide in the treatment of "neuralgia of the celiac plexus of rheumatic origin―by G. Moscati in 1923. AMHA - Acta Medico-Historica Adriatica, 2018, 16, 157-166. | 0.0 | 0 |
| 103 | Giuseppe Moscati: a man, a physician and a scientist. AMHA - Acta Medico-Historica Adriatica, 2015, 13, 171-80. | 0.0 | 0 |
| 104 | The long road to the use of microscope in clinical medicine in vivo: from early pioneering proposals to the modern perspectives of optical biopsy. AMHA - Acta Medico-Historica Adriatica, 2015, 13, 385-92. | 0.0 | 0 |