

Anna Myriam Perrone

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

2,618
citations

201674

27
h-index

223800

46
g-index

100
all docs

100
docs citations

100
times ranked

3168
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Accuracy of three-dimensional ultrasound in diagnosis and classification of congenital uterine anomalies. <i>Fertility and Sterility</i> , 2009, 92, 808-813. | 1.0 | 189 |
| 2 | SUCCOR study: an international European cohort observational study comparing minimally invasive surgery versus open abdominal radical hysterectomy in patients with stage IB1 cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 1269-1277. | 2.5 | 169 |
| 3 | Diagnostic accuracy of 18F-FDG PET/CT in characterizing ovarian lesions and staging ovarian cancer: Correlation with transvaginal ultrasonography, computed tomography, and histology. <i>Nuclear Medicine Communications</i> , 2007, 28, 589-595. | 1.1 | 168 |
| 4 | Electrochemotherapy – Emerging applications technical advances, new indications, combined approaches, and multi-institutional collaboration. <i>European Journal of Surgical Oncology</i> , 2019, 45, 92-102. | 1.0 | 138 |
| 5 | Effect of Long-Term Testosterone Administration on the Endometrium of Female-to-Male (FtM) Transsexuals. <i>Journal of Sexual Medicine</i> , 2009, 6, 3193-3200. | 0.6 | 108 |
| 6 | Cervical and hysteroscopic injection for identification of sentinel lymph node in endometrial cancer. <i>Gynecologic Oncology</i> , 2008, 111, 62-67. | 1.4 | 89 |
| 7 | Morcellation worsens survival outcomes in patients with undiagnosed uterine leiomyosarcomas: A retrospective MITO group study. <i>Gynecologic Oncology</i> , 2017, 144, 90-95. | 1.4 | 73 |
| 8 | Perspectives, fears and expectations of patients with gynaecological cancers during the COVID-19 pandemic: A Pan-European study of the European Network of Gynaecological Cancer Advocacy Groups (ENGAGE). <i>Cancer Medicine</i> , 2021, 10, 208-219. | 2.8 | 69 |
| 9 | Effects of Testosterone Undecanoate Administered Alone or in Combination with Letrozole or Dutasteride in Female to Male Transsexuals. <i>Journal of Sexual Medicine</i> , 2008, 5, 2442-2453. | 0.6 | 63 |
| 10 | BRCA-Associated Ovarian Cancer: From Molecular Genetics to Risk Management. <i>BioMed Research International</i> , 2014, 2014, 1-11. | 1.9 | 59 |
| 11 | Long-Term Survival for Platinum-Sensitive Recurrent Ovarian Cancer Patients Treated with Secondary Cytoreductive Surgery Plus Hyperthermic Intraperitoneal Chemotherapy (HIPEC). <i>Annals of Surgical Oncology</i> , 2016, 23, 1660-1665. | 1.5 | 59 |
| 12 | What Is New on Ovarian Carcinoma: Integrated Morphologic and Molecular Analysis Following the New 2020 World Health Organization Classification of Female Genital Tumors. <i>Diagnostics</i> , 2021, 11, 697. | 2.6 | 57 |
| 13 | Androgen receptor expression in the human vagina under different physiological and treatment conditions. <i>International Journal of Impotence Research</i> , 2013, 25, 7-11. | 1.8 | 54 |
| 14 | Recurrence rate after loop electrosurgical excision procedure (LEEP) and laser Conization: A 5-year follow-up study. <i>Gynecologic Oncology</i> , 2020, 159, 636-641. | 1.4 | 54 |
| 15 | Mitochondrial DNA Mutation in Serous Ovarian Cancer: Implications for Mitochondria-Coded Genes in Chemoresistance. <i>Journal of Clinical Oncology</i> , 2012, 30, e373-e378. | 1.6 | 49 |
| 16 | Genomic Database Analysis of Uterine Leiomyosarcoma Mutational Profile. <i>Cancers</i> , 2020, 12, 2126. | 3.7 | 44 |
| 17 | Modulation of RAB7A Protein Expression Determines Resistance to Cisplatin through Late Endocytic Pathway Impairment and Extracellular Vesicular Secretion. <i>Cancers</i> , 2019, 11, 52. | 3.7 | 43 |
| 18 | Fertility-sparing treatment for intramucous, moderately differentiated, endometrioid endometrial cancer: a Gynecologic Cancer Inter-Group (GCIG) study. <i>Journal of Gynecologic Oncology</i> , 2020, 31, e74. | 2.2 | 40 |

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|----|---|-----|-----------|
| 19 | Prognostic value of posttreatment 18F-FDG PET/CT and predictors of metabolic response to therapy in patients with locally advanced cervical cancer treated with concomitant chemoradiation therapy: an analysis of intensity- and volume-based PET parameters. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2139-2146. | 6.4 | 38 |
| 20 | Systematic Pelvic and Aortic Lymphadenectomy in Advanced Ovarian Cancer Patients at the Time of Interval Debulking Surgery: A Double-Institution Caseâ€“Control Study. <i>Annals of Surgical Oncology</i> , 2012, 19, 3522-3527. | 1.5 | 36 |
| 21 | Plasma-activated Ringerâ€™s Lactate Solution Displays a Selective Cytotoxic Effect on Ovarian Cancer Cells. <i>Cancers</i> , 2020, 12, 476. | 3.7 | 36 |
| 22 | SUCCOR cone study: conization before radical hysterectomy. <i>International Journal of Gynecological Cancer</i> , 2022, 32, 117-124. | 2.5 | 36 |
| 23 | High-risk HPV-positive and -negative high-grade cervical dysplasia: Analysis of 5-year outcomes. <i>Gynecologic Oncology</i> , 2021, 161, 173-178. | 1.4 | 34 |
| 24 | Is there any therapeutic role of pelvic and para-aortic lymphadenectomy in apparent early stage epithelial ovarian cancer?. <i>Gynecologic Oncology</i> , 2021, 160, 56-63. | 1.4 | 31 |
| 25 | ARID1A and CTNNB1/Î²-Catenin Molecular Status Affects the Clinicopathologic Features and Prognosis of Endometrial Carcinoma: Implications for an Improved Surrogate Molecular Classification. <i>Cancers</i> , 2021, 13, 950. | 3.7 | 31 |
| 26 | Sentinel node mapping vs. sentinel node mapping plus back-up lymphadenectomy in high-risk endometrial cancer patients: Results from a multi-institutional study. <i>Gynecologic Oncology</i> , 2021, 161, 122-129. | 1.4 | 31 |
| 27 | The Impairment of Sexual Function Is Less Distressing for Menopausal than for Premenopausal Women. <i>Journal of Sexual Medicine</i> , 2010, 7, 1209-1215. | 0.6 | 29 |
| 28 | Cervical cancer in pregnancy: Analysis of the literature and innovative approaches. <i>Journal of Cellular Physiology</i> , 2019, 234, 14975-14990. | 4.1 | 29 |
| 29 | Prognostic Impact of Pretreatment Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography SUVmax in Patients With Locally Advanced Cervical Cancer. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 575-580. | 2.5 | 28 |
| 30 | Assessing the Long-Term Role of Vaccination against HPV after Loop Electrosurgical Excision Procedure (LEEP): A Propensity-Score Matched Comparison. <i>Vaccines</i> , 2020, 8, 717. | 4.4 | 28 |
| 31 | Development of a Nomogram Predicting the Risk of Persistence/Recurrence of Cervical Dysplasia. <i>Vaccines</i> , 2022, 10, 579. | 4.4 | 27 |
| 32 | Radical hysterectomy after chemoradiation in FIGO stage III cervical cancer patients versus chemoradiation and brachytherapy: Complications and 3-years survival. <i>European Journal of Surgical Oncology</i> , 2016, 42, 1519-1525. | 1.0 | 26 |
| 33 | Impact of Chemotherapy in the Adjuvant Setting of Early Stage Uterine Leiomyosarcoma: A Systematic Review and Updated Meta-Analysis. <i>Cancers</i> , 2020, 12, 1899. | 3.7 | 26 |
| 34 | Palliative electroâ€™chemotherapy in elderly patients with vulvar cancer: A phase II trial. <i>Journal of Surgical Oncology</i> , 2015, 112, 529-532. | 1.7 | 25 |
| 35 | Mitochondrial DNA genotyping efficiently reveals clonality of synchronous endometrial and ovarian cancers. <i>Modern Pathology</i> , 2014, 27, 1412-1420. | 5.5 | 24 |
| 36 | Electrochemotherapy can be used as palliative treatment in patients with repeated loco-regional recurrence of squamous vulvar cancer: a preliminary study. <i>Gynecologic Oncology</i> , 2013, 130, 550-553. | 1.4 | 23 |

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|----|---|------|-----------|
| 37 | Gut Microbiota Dynamics during Chemotherapy in Epithelial Ovarian Cancer Patients Are Related to Therapeutic Outcome. <i>Cancers</i> , 2021, 13, 3999. | 3.7 | 23 |
| 38 | Conservative surgery in stage I adult type granulosa cells tumors of the ovary: Results from the MITO-9 study. <i>Gynecologic Oncology</i> , 2019, 154, 323-327. | 1.4 | 22 |
| 39 | Palliative Electrochemotherapy in Vulvar Carcinoma: Preliminary Results of the ELECHTRA (Electrochemotherapy Vulvar Cancer) Multicenter Study. <i>Cancers</i> , 2019, 11, 657. | 3.7 | 22 |
| 40 | Laparoscopic surgery in the treatment of stage I adult granulosa cells tumors of the ovary: Results from the MITO-9 study. <i>European Journal of Surgical Oncology</i> , 2018, 44, 766-770. | 1.0 | 21 |
| 41 | Platinum-induced mitochondrial DNA mutations confer lower sensitivity to paclitaxel by impairing tubulin cytoskeletal organization. <i>Human Molecular Genetics</i> , 2017, 26, 2961-2974. | 2.9 | 20 |
| 42 | Recurrent Uterine Smooth-Muscle Tumors of Uncertain Malignant Potential (STUMP): State of The Art. <i>Anticancer Research</i> , 2020, 40, 1229-1238. | 1.1 | 20 |
| 43 | Results of a Phase I-II Study on Laser Therapy for Vaginal Side Effects after Radiotherapy for Cancer of Uterine Cervix or Endometrium. <i>Cancers</i> , 2020, 12, 1639. | 3.7 | 19 |
| 44 | Electrochemotherapy pre-treatment in primary squamous vulvar cancer. Our preliminary experience. <i>Journal of Surgical Oncology</i> , 2018, 117, 1813-1817. | 1.7 | 18 |
| 45 | Hysteroscopic versus cervical injection for sentinel node detection in endometrial cancer: A multicenter prospective randomised controlled trial from the Multicenter Italian Trials in Ovarian cancer (MITO) study group. <i>European Journal of Cancer</i> , 2020, 140, 1-10. | 2.8 | 18 |
| 46 | An Analysis of Clinical, Surgical, Pathological and Molecular Characteristics of Endometrial Cancer According to Mismatch Repair Status. A Multidisciplinary Approach. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7188. | 4.1 | 17 |
| 47 | Electrochemotherapy of skin metastases from breast cancer: a systematic review. <i>Clinical and Experimental Metastasis</i> , 2021, 38, 1-10. | 3.3 | 17 |
| 48 | Fetal MRI with diffusion-weighted imaging (DWI) and apparent diffusion coefficient (ADC) assessment in the evaluation of renal development: preliminary experience in normal kidneys. <i>Radiologia Medica</i> , 2009, 114, 403-413. | 7.7 | 16 |
| 49 | Can miRNAs be useful biomarkers in improving prognostic stratification in endometrial cancer patients? An update review. <i>International Journal of Cancer</i> , 2022, 150, 1077-1090. | 5.1 | 16 |
| 50 | Potential for Mitochondrial DNA Sequencing in the Differential Diagnosis of Gynaecological Malignancies. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2048. | 4.1 | 15 |
| 51 | Local Î±-Tocopherol for Acute and Short-Term Vaginal Toxicity Prevention in Patients Treated With Radiotherapy for Gynecologic Tumors. <i>International Journal of Gynecological Cancer</i> , 2011, 21, 1708-1711. | 2.5 | 14 |
| 52 | Simultaneous Integrated Boost Volumetric Modulated Arc Therapy in the Postoperative Treatment of High-Risk to Intermediate-Risk Endometrial Cancer: Results of ADA II Phase 1-2 Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 606-613. | 0.8 | 12 |
| 53 | A regional population-based hereditary breast cancer screening tool in Italy: First 5-year results. <i>Cancer Medicine</i> , 2020, 9, 2579-2589. | 2.8 | 12 |
| 54 | Mitochondrial DNA sequencing demonstrates clonality of peritoneal implants of borderline ovarian tumors. <i>Molecular Cancer</i> , 2017, 16, 47. | 19.2 | 11 |

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|----|--|-----|-----------|
| 55 | Definitive Radiotherapy in Invasive Vaginal Carcinoma: A Systematic Review. <i>Oncologist</i> , 2019, 24, 132-141. | 3.7 | 11 |
| 56 | Quality of Life with Vulvar Carcinoma Treated with Palliative Electrochemotherapy: The ELECHTRA (ELEctroCHemoTherapy vulvaR cAnCer) Study. <i>Cancers</i> , 2021, 13, 1622. | 3.7 | 11 |
| 57 | Fertility-sparing treatment in advanced-stage serous borderline ovarian tumors. An analysis from the MITO14 study database. <i>Gynecologic Oncology</i> , 2021, 161, 825-831. | 1.4 | 11 |
| 58 | Characteristics and patterns of care of endometrial cancer before and during COVID-19 pandemic. <i>Journal of Gynecologic Oncology</i> , 2022, 33, e10. | 2.2 | 11 |
| 59 | Potential Prognostic Role of 18F-FDG PET/CT in Invasive Epithelial Ovarian Cancer Relapse. A Preliminary Study. <i>Cancers</i> , 2019, 11, 713. | 3.7 | 10 |
| 60 | COVID-19 global pandemic: options for management of gynecologic cancers. The experience in surgical management of ovarian cancer in the second highest affected Italian region. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 902-902. | 2.5 | 9 |
| 61 | Identification of miR-499a-5p as a Potential Novel Biomarker for Risk Stratification in Endometrial Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 757678. | 2.8 | 9 |
| 62 | Laparoscopic treatment of interstitial twin pregnancy. <i>Fertility and Sterility</i> , 2009, 92, 390.e13-390.e17. | 1.0 | 8 |
| 63 | Secondary cytoreductive surgery in recurrent uterine leiomyosarcoma: a multi-institutional study. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 1134-1140. | 2.5 | 8 |
| 64 | Predictive Role of MRI and 18F FDG PET Response to Concurrent Chemoradiation in T2b Cervical Cancer on Clinical Outcome: A Retrospective Single Center Study. <i>Cancers</i> , 2020, 12, 659. | 3.7 | 8 |
| 65 | Electrochemotherapy in Vulvar Cancer and Cisplatin Combined with Electroporation. Systematic Review and In Vitro Studies. <i>Cancers</i> , 2021, 13, 1993. | 3.7 | 8 |
| 66 | Surveillance alone in stage I malignant ovarian germ cell tumors: a MITO (Multicenter Italian Trials in) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 2021, 31, 1242-1247. | 2.5 | 8 |
| 67 | Radical hysterectomy in early cervical cancer in Europe: characteristics, outcomes and evaluation of ESGO quality indicators. <i>International Journal of Gynecological Cancer</i> , 2021, 31, 1212-1219. | 2.5 | 8 |
| 68 | Comparison Between Laparoscopic and Robotic Surgery in Elderly Patients With Endometrial Cancer: A Retrospective Multicentric Study. <i>Frontiers in Oncology</i> , 2021, 11, 724886. | 2.8 | 8 |
| 69 | The generally low sensitivity of CA 125 for FIGO stage I ovarian cancer diagnosis increases for endometrioid histotype. <i>Minerva Medica</i> , 2020, 111, 133-140. | 0.9 | 8 |
| 70 | A surgical multi-layer technique for pelvic reconstruction after total exenteration using a combination of pedicled omental flap, human acellular dermal matrix and autologous adipose derived cells. <i>Gynecologic Oncology Reports</i> , 2016, 18, 36-39. | 0.6 | 7 |
| 71 | COVID-19 free oncologic surgical hub: The experience of reallocation of a gynecologic oncology unit during pandemic outbreak. <i>Gynecologic Oncology</i> , 2021, 161, 89-96. | 1.4 | 7 |
| 72 | Electrochemotherapy in Kaposi sarcoma: A systematic review. <i>Molecular and Clinical Oncology</i> , 2021, 14, 64. | 1.0 | 7 |

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|----|---|-----|-----------|
| 73 | Palliative treatment with electrochemotherapy in recurrent or metastatic vaginal cancer. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 939-946. | 2.5 | 7 |
| 74 | Uterine Preservation Treatments in Sarcomas: Oncological Problems and Reproductive Results: A Systematic Review. <i>Cancers</i> , 2021, 13, 5808. | 3.7 | 7 |
| 75 | Unusual bilateral ovarian metastases from ileal gastrointestinal stromal tumor (GIST): a case report. <i>BMC Cancer</i> , 2018, 18, 301. | 2.6 | 6 |
| 76 | Pathological and molecular diagnosis of bilateral inguinal lymph nodes metastases from low-grade endometrial adenocarcinoma: a case report with review of the literature. <i>BMC Cancer</i> , 2018, 18, 7. | 2.6 | 6 |
| 77 | Increasing BMI is associated with both endometrioid and serous histotypes among endometrial rather than ovarian cancers: a case-to-case study. <i>Gynecologic Oncology</i> , 2019, 154, 163-168. | 1.4 | 6 |
| 78 | Radiomics and Artificial Intelligence in Uterine Sarcomas: A Systematic Review. <i>Journal of Personalized Medicine</i> , 2021, 11, 1179. | 2.5 | 6 |
| 79 | Relevance of ARID1A Mutations in Endometrial Carcinomas. <i>Diagnostics</i> , 2022, 12, 592. | 2.6 | 6 |
| 80 | Hysterectomy and Bilateral Salpingoovariectomy in a Transsexual Subject without Visible Scarring. <i>Diagnostic and Therapeutic Endoscopy</i> , 2010, 2010, 1-4. | 1.5 | 5 |
| 81 | Endometrial carcinoma: past, present, and future. <i>European Journal of Gynaecological Oncology (discontinued)</i> , 2021, 42, 610. | 0.2 | 5 |
| 82 | Single or repeated gonadotropin-releasing hormone agonist treatment avoids hysterectomy in premenopausal women with large symptomatic fibroids with no effects on sexual function. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 117-124. | 1.3 | 4 |
| 83 | A Single-Centre Experience on the Management of Adenosarcoma: A Successful Report of an Integrated Medical and Surgical Approach. <i>Clinical Medicine Insights: Oncology</i> , 2018, 12, 117955491878247. | 1.3 | 4 |
| 84 | Skull Metastasis From Uterine Leiomyosarcoma, a Rare Presentation for a Rare Tumor: A Case Report and Review of the Literature. <i>Frontiers in Oncology</i> , 2020, 10, 869. | 2.8 | 3 |
| 85 | Prophylactic risk-reducing salpingo-oophorectomy in BRCA mutation carriers: what is going on in a region of northern Italy?. <i>Maturitas</i> , 2021, 143, 59-64. | 2.4 | 3 |
| 86 | Role of Circulating miRNAs in Therapeutic Response in Epithelial Ovarian Cancer: A Systematic Revision. <i>Biomedicines</i> , 2021, 9, 1316. | 3.2 | 3 |
| 87 | Clinical Characteristics, Treatment Modalities, and Potential Contributing and Prognostic Factors in Patients with Bone Metastases from Gynecological Cancers: A Systematic Review. <i>Diagnostics</i> , 2021, 11, 1626. | 2.6 | 3 |
| 88 | Radiomics and artificial intelligence in malignant uterine body cancers: Protocol for a systematic review. <i>PLoS ONE</i> , 2022, 17, e0267727. | 2.5 | 3 |
| 89 | Classification Systems of Endometrial Cancer: A Comparative Study about Old and New. <i>Diagnostics</i> , 2022, 12, 33. | 2.6 | 2 |
| 90 | Inducing respiratory complex I impairment elicits an increase in PGC1 β in ovarian cancer. <i>Scientific Reports</i> , 2022, 12, 8020. | 3.3 | 2 |

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|----|---|-----|-----------|
| 91 | Sentinel node of endometrial cancer after hysteroscopic injection. <i>Gynecologic Oncology</i> , 2009, 113, 297. | 1.4 | 1 |
| 92 | Hyperthermic Intraperitoneal Chemotherapy in Epithelial Ovarian Cancer should be proposed in eight time points. <i>European Journal of Surgical Oncology</i> , 2014, 40, 1028-1029. | 1.0 | 1 |
| 93 | Cisplatin? Why not?. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 1656-1656. | 2.5 | 1 |
| 94 | Emerging Role of MicroRNAs in the Therapeutic Response in Cervical Cancer: A Systematic Review. <i>Frontiers in Oncology</i> , 0, 12, . | 2.8 | 1 |
| 95 | Some criticism about laparoendoscopic single-site surgery (LESS) in gynecological surgery for benign and malignant diseases. <i>Fertility and Sterility</i> , 2011, 96, e153. | 1.0 | 0 |
| 96 | Current methodologies to detect circulating tumor cells: a focus on ovarian cancer. <i>American Journal of Cancer Research</i> , 2021, 11, 4111-4126. | 1.4 | 0 |
| 97 | Adjuvant radiotherapy of endometrial cancer: role of 18F-FDG-PET/CT in treatment modulation. <i>European Journal of Gynaecological Oncology (discontinued)</i> , 2022, 43, 219. | 0.2 | 0 |