

# Giovanni Corso

## List of Publications by Citations

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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.

91  
papers

2,036  
citations

21  
h-index

43  
g-index

108  
ext. papers

2,506  
ext. citations

3.4  
avg. IF

4.58  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 91 | Hereditary Diffuse Gastric Cancer Syndrome: CDH1 Mutations and Beyond. <i>JAMA Oncology</i> , <b>2015</b> , 1, 23-32   | 13.4 | 401       |
| 90 | Germline CDH1 deletions in hereditary diffuse gastric cancer families. <i>Human Molecular Genetics</i> , <b>2009</b> , 18, 1545-55   | 5.6  | 159       |
| 89 | Somatic mutations and deletions of the E-cadherin gene predict poor survival of patients with gastric cancer. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 868-75   | 2.2  | 128       |
| 88 | Number of lymph node metastases and its prognostic significance in early gastric cancer: a multicenter Italian study. <i>Journal of Surgical Oncology</i> , <b>2006</b> , 94, 275-80; discussion 274                     | 2.8  | 122       |
| 87 | Nipple-sparing and skin-sparing mastectomy: Review of aims, oncological safety and contraindications. <i>Breast</i> , <b>2017</b> , 34 Suppl 1, S82-S84  | 3.6  | 106       |
| 86 | Oncogenic mutations in gastric cancer with microsatellite instability. <i>European Journal of Cancer</i> , <b>2011</b> , 47, 443-51  | 7.5  | 78        |
| 85 | CDH1 germline mutations and hereditary lobular breast cancer. <i>Familial Cancer</i> , <b>2016</b> , 15, 215-9   | 3    | 74        |
| 84 | Frequency of CDH1 germline mutations in gastric carcinoma coming from high- and low-risk areas: meta-analysis and systematic review of the literature. <i>BMC Cancer</i> , <b>2012</b> , 12, 8                           | 4.8  | 73        |
| 83 | E-cadherin genetic screening and clinico-pathologic characteristics of early onset gastric cancer. <i>European Journal of Cancer</i> , <b>2011</b> , 47, 631-9   | 7.5  | 59        |
| 82 | Hereditary lobular breast cancer with an emphasis on E-cadherin genetic defect. <i>Journal of Medical Genetics</i> , <b>2018</b> , 55, 431-441   | 5.8  | 47        |
| 81 | Oncological Outcomes of Nipple-Sparing Mastectomy: A Single-Center Experience of 1989 Patients. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 3849-3857   | 3.1  | 42        |
| 80 | E-cadherin germline mutation carriers: clinical management and genetic implications. <i>Cancer and Metastasis Reviews</i> , <b>2014</b> , 33, 1081-94  | 9.6  | 40        |
| 79 | Long-term standard sentinel node biopsy after neoadjuvant treatment in breast cancer: a single institution ten-year follow-up. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 804-812                  | 3.6  | 38        |
| 78 | Long-term follow-up of 5262 breast cancer patients with negative sentinel node and no axillary dissection confirms low rate of axillary disease. <i>European Journal of Surgical Oncology</i> , <b>2014</b> , 40, 1203-8 | 3.6  | 37        |
| 77 | Hereditary diffuse gastric cancer and E-cadherin: description of the first germline mutation in an Italian family. <i>European Journal of Surgical Oncology</i> , <b>2007</b> , 33, 448-51                               | 3.6  | 37        |
| 76 | Characterization of the P373L E-cadherin germline missense mutation and implication for clinical management. <i>European Journal of Surgical Oncology</i> , <b>2007</b> , 33, 1061-7                                     | 3.6  | 37        |
| 75 | Update on the Feasibility and Progress on Robotic Breast Surgery. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 3046-3051   | 3.1  | 35        |

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|----|---|-----|----|
| 74 | E-cadherin deregulation in breast cancer. <i>Journal of Cellular and Molecular Medicine</i> , <b>2020</b> , 24, 5930-5936   | 5.6 | 29 |
| 73 | History, pathogenesis, and management of familial gastric cancer: original study of John XXIII's family. <i>BioMed Research International</i> , <b>2013</b> , 2013, 385132  | 3   | 27 |
| 72 | Different pathological features and prognosis in gastric cancer patients coming from high-risk and low-risk areas of Italy. <i>Annals of Surgery</i> , <b>2009</b> , 250, 43-50   | 7.8 | 26 |
| 71 | High incidence of familial gastric cancer in Tuscany, a region in Italy. <i>Oncology</i> , <b>2007</b> , 72, 243-7  | 3.6 | 23 |
| 70 | Hereditary Gastric and Breast Cancer Syndromes Related to CDH1 Germline Mutation: A Multidisciplinary Clinical Review. <i>Cancers</i> , <b>2020</b> , 12,   | 6.6 | 18 |
| 69 | CDH1 C-160A promoter polymorphism and gastric cancer risk. <i>European Journal of Cancer Prevention</i> , <b>2009</b> , 18, 46-9  | 2   | 18 |
| 68 | Multiple primary non-breast tumors in breast cancer survivors. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2018</b> , 144, 979-986   | 4.9 | 17 |
| 67 | Familial gastric cancer: update for practice management. <i>Familial Cancer</i> , <b>2011</b> , 10, 391-6   | 3   | 17 |
| 66 | Gastric cardia carcinoma is associated with the promoter -77T>C gene polymorphism of X-ray cross-complementing group 1 (XRCC1). <i>Journal of Gastrointestinal Surgery</i> , <b>2009</b> , 13, 2233-8   | 3.3 | 17 |
| 65 | Oncogenic mutations and microsatellite instability phenotype predict specific anatomical subsite in colorectal cancer patients. <i>European Journal of Human Genetics</i> , <b>2013</b> , 21, 1383-8  | 5.3 | 16 |
| 64 | Familial gastric cancer and Li-Fraumeni syndrome. <i>European Journal of Cancer Care</i> , <b>2010</b> , 19, 377-81   | 2.4 | 16 |
| 63 | Axillary surgery in breast cancer: An updated historical perspective. <i>Seminars in Oncology</i> , <b>2020</b> , 47, 341-352   | 3.5 | 15 |
| 62 | Metaplastic breast cancer: Prognostic and therapeutic considerations. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 61-70  | 2.8 | 14 |
| 61 | Contralateral Axillary Lymph Node Metastases from Breast Carcinoma: Is it Time to Review TNM Cancer Staging?. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 4488-4499  | 3.1 | 13 |
| 60 | Validation of a Novel Nomogram for Prediction of Local Relapse after Surgery for Invasive Breast Carcinoma. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 1864-1874  | 3.1 | 13 |
| 59 | Geographical Distribution of E-cadherin Germline Mutations in the Context of Diffuse Gastric Cancer: A Systematic Review. <i>Cancers</i> , <b>2021</b> , 13,  | 6.6 | 13 |
| 58 | Nipple-sparing mastectomy with different approaches: surgical incisions, complications, and cosmetic results. Preliminary results of 100 consecutive patients at a single center. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2018</b> , 71, 1751-1760 | 1.7 | 12 |
| 57 | Granular cell tumor of the breast: Molecular pathology and clinical management. <i>Breast Journal</i> , <b>2018</b> , 24, 778-782   | 1.2 | 12 |

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|----|---|------|----|
| 56 | Prognosis and outcome in CDH1-mutant lobular breast cancer. <i>European Journal of Cancer Prevention</i> , <b>2018</b> , 27, 237-238  | 2    | 11 |
| 55 | Ipsilateral Breast Tumor Reappearance and Contralateral Breast Cancer after Primary Breast Cancer Treatment: A Comprehensive Retrospective Study of 15,168 Patients. <i>Oncology</i> , <b>2018</b> , 95, 147-155      | 3.6  | 11 |
| 54 | Is Circulating D-Dimer Level a Better Prognostic Indicator than Cea in Resectable Colorectal Cancer? Our Experience on 199 Cases. <i>International Journal of Biological Markers</i> , <b>2010</b> , 25, 171-176      | 2.8  | 10 |
| 53 | Redefinition of familial intestinal gastric cancer: clinical and genetic perspectives. <i>Journal of Medical Genetics</i> , <b>2021</b> , 58, 1-11  | 5.8  | 10 |
| 52 | Overexploring and overtreating the axilla. <i>Breast</i> , <b>2017</b> , 31, 290-294  | 3.6  | 9  |
| 51 | Familial gastric cancer and germline mutations of E-cadherin. <i>Annali Italiani Di Chirurgia</i> , <b>2012</b> , 83, 177-82  | 4.4  | 9  |
| 50 | Oncoplastic breast surgery for the management of ductal carcinoma in situ (DCIS): is it oncologically safe? A retrospective cohort analysis. <i>European Journal of Surgical Oncology</i> , <b>2018</b> , 44, 957-962 | 3.6  | 8  |
| 49 | Effect of low density lipoprotein fatty acid composition on copper-induced peroxidation: 1H-nuclear magnetic resonance analysis. <i>Clinica Chimica Acta</i> , <b>1997</b> , 258, 193-200                             | 6.2  | 8  |
| 48 | Surgical resection margins after breast-conserving surgery: Senonetwork recommendations. <i>Tumori</i> , <b>2016</b> , 2016, 284-9  | 1.7  | 8  |
| 47 | Standard and controversies in sentinel node in breast cancer patients. <i>Breast</i> , <b>2019</b> , 48 Suppl 1, S53-S56  | 3.6  | 8  |
| 46 | HPV infection and breast cancer. Results of a microarray approach. <i>Breast</i> , <b>2018</b> , 40, 165-169  | 3.6  | 7  |
| 45 | Multicentric breast cancer with heterogeneous histopathology: a multidisciplinary review. <i>Future Oncology</i> , <b>2020</b> , 16, 395-412  | 3.6  | 6  |
| 44 | Immediate breast reconstruction with latissimus dorsi flap for patients with local recurrence of breast cancer. <i>European Journal of Surgical Oncology</i> , <b>2020</b> , 46, 1013-1020                            | 3.6  | 6  |
| 43 | Frequency of Germline Mutations in Non-Gastric Cancers. <i>Cancers</i> , <b>2021</b> , 13,  | 6.6  | 5  |
| 42 | Impact of COVID-19 pandemic on clinical and surgical breast cancer management. <i>EClinicalMedicine</i> , <b>2020</b> , 26, 100523  | 11.3 | 4  |
| 41 | How Useful Are Tumor Markers in Detecting Metastases with FDG-PET/CT during Breast Cancer Surveillance?. <i>Oncology</i> , <b>2020</b> , 98, 714-718  | 3.6  | 4  |
| 40 | The Veronesi quadrantectomy: an historical overview. <i>Ecancermedicalscience</i> , <b>2017</b> , 11, 743   | 2.7  | 4  |
| 39 | CDH1 germline mutations in families with hereditary lobular breast cancer. <i>European Journal of Cancer Prevention</i> , <b>2021</b> ,   | 2    | 4  |

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| 38 | A Randomized Trial of Robotic Mastectomy versus Open Surgery in Women With Breast Cancer or BRCA Mutation. <i>Annals of Surgery</i> , <b>2021</b> ,  | 7.8 | 4 |
| 37 | Clinical implication of E-cadherin deficiency in lobular breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2019</b> , 173, 751-752   | 4.4 | 4 |
| 36 | Feasibility of lymphoscintigraphy for sentinel node identification after neo-adjuvant therapy. <i>Annali Italiani Di Chirurgia</i> , <b>2017</b> , 88, 201-205   | 1.4 | 4 |
| 35 | Hereditary breast cancer: translation into clinical practice of recent American Society of Clinical Oncology, American Society of Radiation Oncology, and Society of Surgical Oncology recommendations. <i>European Journal of Cancer Prevention</i> , <b>2021</b> , 30, 311-314 | 2   | 3 |
| 34 | Clinical criteria revision for hereditary lobular breast cancer associated with E-cadherin germline mutations. <i>Personalized Medicine</i> , <b>2018</b> , 15, 153-155  | 2.2 | 3 |
| 33 | Biological and clinical features of triple negative Invasive Lobular Carcinomas of the breast. Clinical outcome and actionable molecular alterations. <i>Breast</i> , <b>2021</b> , 59, 94-101   | 3.6 | 3 |
| 32 | Global distribution of prophylactic total gastrectomy in E-cadherin (CDH1) mutations.. <i>Seminars in Oncology</i> , <b>2022</b> ,   | 5.5 | 3 |
| 31 | Pleiotropic cancer manifestations of germline CDH1 mutations: Risks and management.. <i>Journal of Surgical Oncology</i> , <b>2022</b> ,   | 2.8 | 3 |
| 30 | Letter Regarding: Is Prophylactic Total Gastrectomy Always Indicated in CDH1 Germline Mutant Carriers?. <i>Journal of Surgical Research</i> , <b>2020</b> , 255, 647-648   | 2.5 | 2 |
| 29 | ASO Author Reflections: Clinical Implication of Nomograms in the Breast Oncology Field. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 1875-1876   | 3.1 | 2 |
| 28 | Mutual exclusion of CDH1 and BRCA germline mutations in the pathway of hereditary breast cancer. <i>Archives of Gynecology and Obstetrics</i> , <b>2018</b> , 297, 1067-1068   | 2.5 | 2 |
| 27 | Ultraviolet radiation resistance-associated polyadenine deletions in human gastric cancer. <i>Human Pathology</i> , <b>2012</b> , 43, 961-2  | 3.7 | 2 |
| 26 | germline mutations in healthy individuals from families with the hereditary diffuse gastric cancer syndrome.. <i>Journal of Medical Genetics</i> , <b>2021</b> ,   | 5.8 | 2 |
| 25 | CDH1 structural alterations as novel prognostic biomarker in gastric cancer patients.. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, 42-42   | 2.2 | 2 |
| 24 | Hereditary Gastric Cancer: A New Syndrome. <i>Updates in Surgery Series</i> , <b>2021</b> , 37-50  | 0.1 | 2 |
| 23 | Breast Cancer Surgery: New Issues. <i>Current Oncology</i> , <b>2021</b> , 28, 4053-4066   | 2.8 | 2 |
| 22 | Mastectomy alone for pT1-2 pN0-1 breast cancer patients: when postmastectomy radiotherapy is indicated. <i>Breast Cancer Research and Treatment</i> , <b>2021</b> , 188, 511-524   | 4.4 | 2 |
| 21 | Is Nipple-Sparing Mastectomy Indicated after Previous Breast Surgery? A Series of 387 Institutional Cases. <i>Plastic and Reconstructive Surgery</i> , <b>2021</b> , 148, 21-30  | 2.7 | 2 |

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| 20 | Long-term outcome and axillary recurrence in elderly women (≥70 years) with breast cancer: 10-years follow-up from a matched cohort study. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 1593-1600   | 3.6 | 2 |
| 19 | Could radiotherapy play a major role in misidentification of sentinel lymph node in breast cancer recurrence?. <i>Radiotherapy and Oncology</i> , <b>2019</b> , 131, 237-238  | 5.3 | 2 |
| 18 | Dosimetric study to assess the feasibility of intraoperative radiotherapy with electrons (ELIOT) as partial breast irradiation for patients with cardiac implantable electronic device (CIED). <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 171, 693-699 | 4.4 | 1 |
| 17 | Breast cancer with rare metastatic manifestation. <i>Future Oncology</i> , <b>2019</b> , 15, 2437-2440  | 3.6 | 1 |
| 16 | Supernumerary Axillary Breast Cancer. <i>Breast Journal</i> , <b>2017</b> , 23, 246-248   | 1.2 | 1 |
| 15 | Assessment of a tumor bank: a thirty years experience of the University of Siena (Italy). <i>Cell and Tissue Banking</i> , <b>2015</b> , 16, 283-6  | 2.2 | 1 |
| 14 | A Rare Case of Primary Small Bowel Adenocarcinoma with Intussusception. <i>Tumori</i> , <b>2010</b> , 96, 355-357   | 1.7 | 1 |
| 13 | Oncoplastic Breast-Conserving Surgery for Synchronous Multicentric and Multifocal Tumors: Is It Oncologically Safe? A Retrospective Matched-Cohort Analysis. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 1   | 3.1 | 1 |
| 12 | De-escalation treatment of axilla in breast cancer. <i>Clinical and Translational Oncology</i> , <b>2020</b> , 22, 445-446  | 3.6 | 1 |
| 11 | Metaplastic Breast Carcinoma and Other Triple-Negative Subtype Breast Cancers: Which Is Worst?. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 5438-5439  | 3.1 | 1 |
| 10 | Economic implications of ACOSOG Z0011 trial application into clinical practice at the European Institute of Oncology. <i>European Journal of Surgical Oncology</i> , <b>2021</b> , 47, 2499-2505  | 3.6 | 1 |
| 9  | ASO Visual Abstract: Oncoplastic Breast-Conserving Surgery for Synchronous Multicentric and Multifocal Tumors: is it Oncologically Safe? A Retrospective Matched-Cohort Analysis. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 764-765                        | 3.1 | 0 |
| 8  | Validation of a panel of risk factors for predicting breast cancer reappearance.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, e12004-e12004   | 2.2 | 0 |
| 7  | Ten-year outcome results of cT4 breast cancer after neoadjuvant treatment. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 124, 1242-1250   | 2.8 | 0 |
| 6  | Axillary blue sentinel lymph node: an unusual tattoo?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2017</b> , 44, 1940-1941  | 8.8 |   |
| 5  | Oncogenic mutations in colorectal cancer, indications for anatomical sites, and targeted intervention.. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, e22037-e22037   | 2.2 |   |
| 4  | Second Reply to: "Metaplastic Breast Carcinoma and Other Triple-Negative Subtype Breast Cancers: Which is the Worst?". <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 811-812   | 3.1 |   |
| 3  | Impact of radiation and hormonal therapy on the locoregional recurrence of elderly breast cancer: Are these necessary after breast-conserving surgery?. <i>Cancer</i> , <b>2021</b> , 127, 2807-2808  | 6.4 |   |

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|---|---|-----|
| 2 | Intra-operative radiotherapy management for breast cancer treatment in patients with pseudoxanthoma elasticum: A case report. <i>Breast Journal</i> , <b>2018</b> , 24, 385-387                               | 1.2 |
| 1 | A propensity score-matched analysis of breast-conserving surgery plus whole-breast irradiation versus mastectomy in breast cancer.. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2022</b> , 1 | 4.9 |