Paolo Veronesi

List of Publications by Year in descending order

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Version: 2024-02-01

336 papers	17,481 citations	22146 59 h-index	16180 124 g-index
345 all docs	345 docs citations	345 times ranked	12107 citing authors

#	Article	IF	Citations
1	A Randomized Comparison of Sentinel-Node Biopsy with Routine Axillary Dissection in Breast Cancer. New England Journal of Medicine, 2003, 349, 546-553.	27.0	1,960
2	Sentinel-node biopsy to avoid axillary dissection in breast cancer with clinically negative lymph-nodes. Lancet, The, 1997, 349, 1864-1867.	13.7	1,872
3	Axillary dissection versus no axillary dissection in patients with sentinel-node micrometastases (IBCSG 23â€“01): a phase 3 randomised controlled trial. Lancet Oncology, The, 2013, 14, 297-305.	10.7	998
4	Intraoperative radiotherapy versus external radiotherapy for early breast cancer (ELIOT): a randomised controlled equivalence trial. Lancet Oncology, The, 2013, 14, 1269-1277.	10.7	677
5	Sentinel Lymph Node Biopsy in Breast Cancer. Annals of Surgery, 2010, 251, 595-600.	4.2	466
6	Sentinel-lymph-node biopsy as a staging procedure in breast cancer: update of a randomised controlled study. Lancet Oncology, The, 2006, 7, 983-990.	10.7	416
7	Axillary dissection versus no axillary dissection in patients with breast cancer and sentinel-node micrometastases (IBCSG 23-01): 10-year follow-up of a randomised, controlled phase 3 trial. Lancet Oncology, The, 2018, 19, 1385-1393.	10.7	342
8	Chemotherapy Is More Effective in Patients with Breast Cancer Not Expressing Steroid Hormone Receptors. Clinical Cancer Research, 2004, 10, 6622-6628.	7.0	333
9	Nipple-Sparing Mastectomy for Breast Cancer and Risk Reduction: Oncologic or Technical Problem?. Journal of the American College of Surgeons, 2006, 203, 704-714.	0.5	329
10	Intraoperative examination of axillary sentinel lymph nodes in breast carcinoma patients. Cancer, 1999, 85, 2433-2438.	4.1	244
11	Clinical Relevance of HER2 Overexpression/Amplification in Patients With Small Tumor Size and Node-Negative Breast Cancer. Journal of Clinical Oncology, 2009, 27, 5693-5699.	1.6	235
12	The Oncologic Outcome and Immediate Surgical Complications of Lipofilling in Breast Cancer Patients: A Multicenter Studyâ€”Milan-Paris-Lyon Experience of 646 Lipofilling Procedures. Plastic and Reconstructive Surgery, 2011, 128, 341-346.	1.4	228
13	Dual Effect of Metformin on Breast Cancer Proliferation in a Randomized Presurgical Trial. Journal of Clinical Oncology, 2012, 30, 2593-2600.	1.6	218
14	Intraoperative radiotherapy during breast conserving surgery: a study on 1,822 cases treated with electrons. Breast Cancer Research and Treatment, 2010, 124, 141-151.	2.5	203
15	A Randomized Trial of Low-Dose Tamoxifen on Breast Cancer Proliferation and Blood Estrogenic Biomarkers. Journal of the National Cancer Institute, 2003, 95, 779-790.	6.3	190
16	Nipple-sparing and skin-sparing mastectomy: Review of aims, oncological safety and contraindications. Breast, 2017, 34, S82-S84.	2.2	181
17	Breast carcinoma in elderly women. Cancer, 2004, 101, 1302-1310.	4.1	176
18	Invasive ductal carcinoma of the breast with the â€œtriple-negativeâ€•phenotype: prognostic implications of EGFR immunoreactivity. Breast Cancer Research and Treatment, 2009, 116, 317-328.	2.5	172

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19	Microwave assisted sintering of green metal parts. Journal of Materials Processing Technology, 2008, 205, 489-496.	6.3	164
20	Sentinel node biopsy in breast cancer: early results in 953 patients with negative sentinel node biopsy and no axillary dissection. European Journal of Cancer, 2005, 41, 231-237.	2.8	163
21	Size of Breast Cancer Metastases in Axillary Lymph Nodes: Clinical Relevance of Minimal Lymph Node Involvement. Journal of Clinical Oncology, 2005, 23, 1379-1389.	1.6	153
22	Breast phyllodes tumor: A review of literature and a single center retrospective series analysis. Critical Reviews in Oncology/Hematology, 2013, 88, 427-436.	4.4	150
23	Axillary Sentinel Lymph Node Biopsy in Patients With Pure Ductal Carcinoma In Situ of the Breast. Archives of Surgery, 2003, 138, 309.	2.2	142
24	Full-Dose Intraoperative Radiotherapy With Electrons During Breast-Conserving Surgery. Annals of Surgery, 2005, 242, 101-106.	4.2	135
25	Heterogeneity of Triple-Negative Breast Cancer: Histologic Subtyping to Inform the Outcome. Clinical Breast Cancer, 2013, 13, 31-39.	2.4	128
26	Invasive lobular breast cancer: subtypes and outcome. Breast Cancer Research and Treatment, 2012, 133, 713-723.	2.5	126
27	Sentinel Node Biopsy Is Not a Standard Procedure in Ductal Carcinoma In Situ of the Breast. Annals of Surgery, 2008, 247, 315-319.	4.2	124
28	Sentinel lymph node biopsy in pregnant patients with breast cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 78-83.	6.4	123
29	Intraoperative irradiation for early breast cancer (ELIOT): long-term recurrence and survival outcomes from a single-centre, randomised, phase 3 equivalence trial. Lancet Oncology, The, 2021, 22, 597-608.	10.7	111
30	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study. Breast, 2017, 31, 51-56.	2.2	109
31	Enhancing the mechanical properties of porcelain stoneware tiles. Journal of the European Ceramic Society, 2001, 21, 785-793.	5.7	108
32	A review on combustion synthesis intensification by means of microwave energy. Chemical Engineering and Processing: Process Intensification, 2013, 71, 2-18.	3.6	107
33	Robotic Nipple-sparing Mastectomy and Immediate Breast Reconstruction With Implant. Annals of Surgery, 2017, 266, e28-e30.	4.2	103
34	Microwave thermal inertisation of asbestos containing waste and its recycling in traditional ceramics. Journal of Hazardous Materials, 2006, 135, 149-155.	12.4	101
35	CDH1 germline mutations and hereditary lobular breast cancer. Familial Cancer, 2016, 15, 215-219.	1.9	99
36	Characterisation of porcelain compositions using two china clays from Cameroon. Ceramics International, 2007, 33, 851-857.	4.8	95

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37	Axillary metastases in breast cancer patients with negative sentinel nodes: A follow-up of 3548 cases. European Journal of Cancer, 2009, 45, 1381-1388.	2.8	92
38	Conservative surgery in patients with multifocal/multicentric breast cancer. Breast Cancer Research and Treatment, 2009, 113, 577-583.	2.5	91
39	Long-term standard sentinel node biopsy after neoadjuvant treatment in breast cancer: a single institution ten-year follow-up. European Journal of Surgical Oncology, 2021, 47, 804-812.	1.0	91
40	Stage migration after biopsy of internal mammary chain lymph nodes in breast cancer patients. Annals of Surgical Oncology, 2002, 9, 924-928.	1.5	89
41	Breast-Conserving Surgery in BRCA1/2 Mutation Carriers: Are We Approaching an Answer?. Annals of Surgical Oncology, 2009, 16, 3380-3387.	1.5	89
42	Increasing steroid hormone receptors expression defines breast cancer subtypes non responsive to preoperative chemotherapy. Breast Cancer Research and Treatment, 2009, 116, 359-369.	2.5	86
43	Tailored preoperative treatment of locally advanced triple negative (hormone receptor negative and) Tj ETQq1 1 0.784314 rgBT /Over weekly paclitaxel. Cancer Chemotherapy and Pharmacology, 2008, 62, 667-672.	2.3	81
44	Corrosion behavior and mechanical properties of bioactive sol-gel coatings on titanium implants. Materials Science and Engineering C, 2014, 43, 375-382.	7.3	80
45	Surgical Technique of Intraoperative Radiotherapy in Conservative Treatment of Limited-Stage Breast Cancer. Archives of Surgery, 2002, 137, 737.	2.2	79
46	Preliminary Results of Electron Intraoperative Therapy Boost and Hypofractionated External Beam Radiotherapy After Breast-Conserving Surgery in Premenopausal Women. International Journal of Radiation Oncology Biology Physics, 2008, 72, 485-493.	0.8	74
47	Modification of Ti6Al4V implant surfaces by biocompatible TiO 2 /PCL hybrid layers prepared via sol-gel dip coating: Structural characterization, mechanical and corrosion behavior. Materials Science and Engineering C, 2017, 74, 501-507.	7.3	71
48	Second Biopsy of Axillary Sentinel Lymph Node for Reappearing Breast Cancer After Previous Sentinel Lymph Node Biopsy. Annals of Surgical Oncology, 2005, 12, 895-899.	1.5	69
49	Oncoplastic Breast-Conserving Surgery for Tumors Larger than 2 Centimeters: Is it Oncologically Safe? A Matched-Cohort Analysis. Annals of Surgical Oncology, 2016, 23, 1852-1859.	1.5	69
50	Physical function of the upper limb after breast cancer surgery. Results from the SOUND (Sentinel) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 42, 685-689.	1.0	68
51	Oncological Outcomes of Nipple-Sparing Mastectomy: A Single-Center Experience of 1989 Patients. Annals of Surgical Oncology, 2018, 25, 3849-3857.	1.5	68
52	Hereditary lobular breast cancer with an emphasis on E-cadherin genetic defect. Journal of Medical Genetics, 2018, 55, 431-441.	3.2	68
53	Pathological complete response after preoperative systemic therapy and outcome: relevance of clinical and biologic baseline features. Breast Cancer Research and Treatment, 2010, 124, 689-699.	2.5	65
54	Repeating Conservative Surgery after Ipsilateral Breast Tumor Reappearance: Criteria for Selecting the Best Candidates. Annals of Surgical Oncology, 2012, 19, 3771-3776.	1.5	65

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55	Clinicopathologic characteristics of 143 patients with synchronous bilateral invasive breast carcinomas treated in a single institution. Cancer, 2004, 101, 905-912.	4.1	64
56	Can we avoid axillary dissection in the micrometastatic sentinel node in breast cancer?. Breast Cancer Research and Treatment, 2012, 131, 819-825.	2.5	64
57	Update on the Feasibility and Progress on Robotic Breast Surgery. Annals of Surgical Oncology, 2019, 26, 3046-3051.	1.5	63
58	Axillary surgery in breast cancer: An updated historical perspective. Seminars in Oncology, 2020, 47, 341-352.	2.2	63
59	Sentinel node biopsy in male breast cancer. Nuclear Medicine Communications, 2004, 25, 139-143.	1.1	62
60	Influence of PCL on mechanical properties and bioactivity of ZrO2-based hybrid coatings synthesized by solâ€“gel dip coating technique. Materials Science and Engineering C, 2014, 39, 344-351.	7.3	62
61	Electrophoretic deposition of PEEK-nano alumina composite coatings on stainless steel. Surface and Coatings Technology, 2009, 203, 1349-1359.	4.8	61
62	Is periodontitis a risk indicator for cancer? A meta-analysis. PLoS ONE, 2018, 13, e0195683.	2.5	61
63	Breast implant-associated anaplastic large cell lymphoma: A comprehensive review. Cancer Treatment Reviews, 2020, 84, 101963.	7.7	61
64	The Pilot Trial on Intraoperative Radiotherapy with Electrons (ELIOT): Update on the Results. Breast Cancer Research and Treatment, 2005, 93, 55-59.	2.5	60
65	Metronomic Chemotherapy Combined With Bevacizumab and Erlotinib in Patients With Metastatic HER2-Negative Breast Cancer: Clinical and Biological Activity. Clinical Breast Cancer, 2012, 12, 207-214.	2.4	59
66	Eâ€cadherin deregulation in breast cancer. Journal of Cellular and Molecular Medicine, 2020, 24, 5930-5936.	3.6	59
67	Anodic aqueous electrophoretic deposition of titanium dioxide using carboxylic acids as dispersing agents. Journal of the European Ceramic Society, 2011, 31, 1041-1047.	5.7	58
68	HER2 status in early breast cancer: Relevance of cell staining patterns, gene amplification and polysomy 17. European Journal of Cancer, 2007, 43, 2339-2344.	2.8	54
69	Nomograms for Predicting Axillary Response to Neoadjuvant Chemotherapy in Clinically Node-Positive Patients with Breast Cancer. Annals of Surgical Oncology, 2016, 23, 3501-3509.	1.5	54
70	Lapatinib Activity in Premalignant Lesions and HER-2â€“Positive Cancer of the Breast in a Randomized, Placebo-Controlled Presurgical Trial. Cancer Prevention Research, 2011, 4, 1181-1189.	1.5	52
71	Immunohistochemically Defined Subtypes and Outcome of Apocrine Breast Cancer. Clinical Breast Cancer, 2013, 13, 95-102.	2.4	52
72	In vivo dosimetry using radiochromic films during intraoperative electron beam radiation therapy in early-stage breast cancer. Radiotherapy and Oncology, 2003, 69, 285-289.	0.6	51

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73	Determination of thermal shock resistance in refractory materials by ultrasonic pulse velocity measurement. Journal of the European Ceramic Society, 2007, 27, 1859-1863.	5.7	51
74	Survival Outcomes in Breast Cancer Patients With Low Estrogen/Progesterone Receptor Expression. Clinical Breast Cancer, 2014, 14, 258-264.	2.4	51
75	A nomogram based on the expression of Ki-67, steroid hormone receptors status and number of chemotherapy courses to predict pathological complete remission after preoperative chemotherapy for breast cancer. European Journal of Cancer, 2010, 46, 2216-2224.	2.8	50
76	Immunohistochemically defined subtypes and outcome in occult breast carcinoma with axillary presentation. Breast Cancer Research and Treatment, 2011, 129, 867-875.	2.5	49
77	High entropy alloys obtained by field assisted powder metallurgy route: SPS and microwave heating. Materials Chemistry and Physics, 2018, 210, 78-86.	4.0	47
78	Angiosarcoma of the breast: the experience of the European Institute of Oncology and a review of the literature. Breast Cancer Research and Treatment, 2007, 105, 81-85.	2.5	46
79	Sentinel Node Biopsy in Patients with Previous Breast Aesthetic Surgery. Annals of Surgical Oncology, 2009, 16, 989-992.	1.5	46
80	Microwave assisted combustion synthesis in the system Tiâ€“Siâ€“C for the joining of SiC: Experimental and numerical simulation results. Journal of the European Ceramic Society, 2013, 33, 1707-1719.	5.7	46
81	Immediate breast reconstruction after mastectomy. Breast, 2011, 20, S104-S107.	2.2	45
82	Conservative mastectomy: extending the idea of breast conservation. Lancet Oncology, The, 2012, 13, e311-e317.	10.7	45
83	Do Clinicopathological Features of the Cancer Patient Relate with Nipple Areolar Complex Necrosis in Nipple-Sparing Mastectomy?. Annals of Surgical Oncology, 2013, 20, 990-996.	1.5	45
84	Real-time in vivo dosimetry using micro-MOSFET detectors during intraoperative electron beam radiation therapy in early-stage breast cancer. Radiotherapy and Oncology, 2006, 78, 213-216.	0.6	44
85	Sex-Based Dimorphism of Anticancer Immune Response and Molecular Mechanisms of Immune Evasion. Clinical Cancer Research, 2021, 27, 4311-4324.	7.0	44
86	Microwave-assisted combustion synthesis of NiAl intermetallics in a single mode applicator: Modeling and optimisation. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2006, 441, 149-156.	5.6	43
87	New â€œGreenâ€•Approaches to the Synthesis of Pyrazole Derivatives. Molecules, 2007, 12, 1482-1495.	3.8	41
88	Microwave processing of glass matrix composites containing controlled isolated porosity. Journal of the European Ceramic Society, 2001, 21, 1073-1080.	5.7	40
89	Metaplastic breast cancer: Prognostic and therapeutic considerations. Journal of Surgical Oncology, 2021, 123, 61-70.	1.7	40
90	Sarcoma of the Breast: Outcome and Reconstructive Options. Clinical Breast Cancer, 2012, 12, 438-444.	2.4	39

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91	Niâ€“Alâ€“Ti coatings obtained by microwave assisted SHS: Effect of annealing on microstructural and mechanical properties. Surface and Coatings Technology, 2009, 203, 1429-1437.	4.8	38
92	Pegylated liposomal doxorubicin in combination with low-dose metronomic cyclophosphamide as preoperative treatment for patients with locally advanced breast cancer. Breast, 2011, 20, 319-323.	2.2	38
93	Breast cancer: from â€œmaximum tolerableâ€•to â€œminimum effectiveâ€•treatment. Frontiers in Oncology, 2012, 2, 125.	2.8	38
94	Radiological features and pathologicalâ€“biological correlations in 348 women with breast cancer under 35 years old. Breast, 2006, 15, 744-753.	2.2	37
95	Ipsilateral axillary recurrence after breast conservative surgery: The protective effect of whole breast radiotherapy. Radiotherapy and Oncology, 2017, 122, 37-44.	0.6	37
96	Recycling of microwave inertised asbestos containing waste in refractory materials. Journal of the European Ceramic Society, 2007, 27, 1855-1858.	5.7	36
97	A Randomized Trial of Robotic Mastectomy Versus Open Surgery in Women With Breast Cancer or BrCA Mutation. Annals of Surgery, 2022, 276, 11-19.	4.2	36
98	Sentinel lymph node biopsy is feasible even after total mastectomy. Journal of Surgical Oncology, 2007, 95, 175-179.	1.7	35
99	Identification and clinical validation of a multigene assay that interrogates the biology of cancer stem cells and predicts metastasis in breast cancer: A retrospective consecutive study. EBioMedicine, 2019, 42, 352-362.	6.1	35
100	Improvement of the surface properties of polycarbonate by organicâ€“inorganic hybrid coatings. Journal of Applied Polymer Science, 2008, 108, 1426-1436.	2.6	34
101	Phase II Study With Epirubicin, Cisplatin, and Infusional Fluorouracil Followed by Weekly Paclitaxel With Metronomic Cyclophosphamide as a Preoperative Treatment of Triple-Negative Breast Cancer. Clinical Breast Cancer, 2015, 15, 259-265.	2.4	34
102	Niâ€“Alâ€“Ti coatings obtained by microwave assisted SHS: Oxidation behaviour in the 750â€“900Â°C range. Surface and Coatings Technology, 2010, 204, 1793-1799.	4.8	33
103	Microwave ignition of the combustion synthesis of aluminides and field-related effects. Journal of Alloys and Compounds, 2016, 657, 59-67.	5.5	33
104	Microwave assisted synthesis of Si-modified Mn25FexNi25Cu(50â^'x) high entropy alloys. Materials Letters, 2016, 162, 277-280.	2.6	33
105	Topoisomerase IIÎ± gene status and prediction of pathological complete remission after anthracycline-based neoadjuvant chemotherapy in endocrine non-responsive Her2/neu-positive breast cancer. Breast, 2008, 17, 506-511.	2.2	32
106	Pathological features and survival outcomes of very young patients with early breast cancer: How much is â€œvery youngâ€?. Breast, 2013, 22, 1046-1051.	2.2	32
107	Outcome of Male Breast Cancer: A Matched Single-Institution Series. Clinical Breast Cancer, 2014, 14, 371-377.	2.4	32
108	Microwave-Assisted Preparation of High Entropy Alloys. Technologies, 2015, 3, 182-197.	5.1	32

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109	Processing of novel glass matrix composites by microwave heating. Journal of Materials Processing Technology, 2004, 155-156, 1749-1755.	6.3	30
110	Multiple primary non-breast tumors in breast cancer survivors. Journal of Cancer Research and Clinical Oncology, 2018, 144, 979-986.	2.5	29
111	Coating of Titanium Substrates with ZrO2 and ZrO2-SiO2 Composites by Sol-Gel Synthesis for Biomedical Applications: Structural Characterization, Mechanical and Corrosive Behavior. Coatings, 2019, 9, 200.	2.6	29
112	Full-Dose Intraoperative Radiotherapy With Electrons in Breast Surgery. Archives of Surgery, 2005, 140, 936.	2.2	28
113	A new option for early breast cancer patients previously irradiated for Hodgkin's disease: intraoperative radiotherapy with electrons (ELIOT). Breast Cancer Research, 2005, 7, R828-32.	5.0	28
114	IARTÂ®: Intraoperative avidination for radionuclide treatment. A new way of partial breast irradiation. Breast, 2007, 16, 17-26.	2.2	28
115	Letrozole plus GnRH analogue as preoperative and adjuvant therapy in premenopausal women with ER positive locally advanced breast cancer. Breast Cancer Research and Treatment, 2011, 126, 431-441.	2.5	28
116	A Novel Methods for Fracture Toughness Evaluation of Tool Steels with Post-Tempering Cryogenic Treatment. Metals, 2017, 7, 75.	2.3	28
117	Towards mm-wave spectroscopy for dielectric characterization of breast surgical margins. Breast, 2019, 45, 64-69.	2.2	28
118	Conservative Treatment of Breast Cancer: Its Evolution. Breast Cancer Research and Treatment, 2005, 94, 195-198.	2.5	27
119	Microwave processing of high entropy alloys: A powder metallurgy approach. Chemical Engineering and Processing: Process Intensification, 2017, 122, 397-403.	3.6	27
120	Positive axillary sentinel lymph node: Is axillary dissection always necessary?. Breast, 2011, 20, S96-S98.	2.2	26
121	Outcomes of Patients With Breast Cancer Who Present With Ipsilateral Supraclavicular or Internal Mammary Lymph Node Metastases. Clinical Breast Cancer, 2014, 14, 53-60.	2.4	26
122	Effect of the T6 heat treatment on corrosion behavior of additive manufactured and gravity cast AlSi10Mg alloy. Materials and Corrosion - Werkstoffe Und Korrosion, 2019, 70, 1808-1816.	1.5	26
123	Preventing chemotherapy-induced alopecia: a prospective clinical trial on the efficacy and safety of a scalp-cooling system in early breast cancer patients treated with anthracyclines. British Journal of Cancer, 2019, 121, 325-331.	6.4	25
124	Low-risk triple-negative breast cancers: Clinico-pathological and molecular features. Critical Reviews in Oncology/Hematology, 2022, 172, 103643.	4.4	25
125	Control of pore size by metallic fibres in glass matrix composite foams produced by microwave heating. Journal of the European Ceramic Society, 2004, 24, 3203-3208.	5.7	24
126	Sentinel Lymph Node Biopsy in Multicentric Breast Cancer: Five-Year Results in a Large Series from a Single Institution. Annals of Surgical Oncology, 2011, 18, 2879-2884.	1.5	24

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127	Ipsilateral breast tumor reappearance in patients treated with conservative surgery after primary chemotherapy. The role of surgical margins on outcome. Journal of Surgical Oncology, 2006, 94, 375-379.	1.7	23
128	Unnecessary axillary node dissections in the sentinel lymph node era. European Journal of Cancer, 2007, 43, 2664-2668.	2.8	22
129	Controversies in the use of sentinel nodes: Microinvasion, post surgery and after preoperative systemic treatment. Breast, 2007, 16, 67-70.	2.2	22
130	Enhancing the scratch resistance of polycarbonate with poly(ethylene oxide)â€“silica hybrid coatings. Advances in Polymer Technology, 2008, 27, 117-126.	1.7	22
131	Nonpalpable Breast Carcinomas: Long-Term Evaluation of 1,258 Cases. Oncologist, 2010, 15, 1248-1252.	3.7	22
132	Long-Term Results and Reconstruction Failure in Patients Receiving Postmastectomy Radiation Therapy with a Temporary Expander or Permanent Implant in Place. Plastic and Reconstructive Surgery, 2020, 145, 317-327.	1.4	22
133	Quality Control and Thermal Shock Damage Characterization of High-Temperature Ceramics by Ultrasonic Pulse Velocity Testing. International Journal of Applied Ceramic Technology, 2007, 4, 260-268.	2.1	21
134	Breast-conserving surgery in 201 very young patients (<35 years). Breast, 2010, 19, 55-58.	2.2	21
135	Transformation of the geopolymer gels to crystalline bonds in cold-setting refractory concretes: Pore evolution, mechanical strength and microstructure. Materials and Design, 2015, 88, 336-344.	7.0	21
136	Prognosis and outcome in CDH1-mutant lobular breast cancer. European Journal of Cancer Prevention, 2018, 27, 237-238.	1.3	21
137	Geographical Distribution of E-cadherin Germline Mutations in the Context of Diffuse Gastric Cancer: A Systematic Review. Cancers, 2021, 13, 1269.	3.7	21
138	Enhanced reactive NiAl coatings by microwaveâ€assisted SHS. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2008, 27, 491-499.	0.9	20
139	Phase II Trial of Combination of Pegylated Liposomal Doxorubicin, Cisplatin, and Infusional 5-Fluorouracil (CCF) Plus Trastuzumab as Preoperative Treatment for Locally Advanced and Inflammatory Breast Cancer. Clinical Breast Cancer, 2010, 10, 483-488.	2.4	20
140	Effects of Surface Morphology on the Wear and Corrosion Resistance of Post-Treated Nitrided and Nitrocarburized 42CrMo4 Steel. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2014, 45, 2827-2833.	2.2	20
141	Phytochemical compounds or their synthetic counterparts? A detailed comparison of the quantitative environmental assessment for the synthesis and extraction of curcumin. Green Chemistry, 2016, 18, 1807-1818.	9.0	20
142	Validation of a Novel Nomogram for Prediction of Local Relapse after Surgery for Invasive Breast Carcinoma. Annals of Surgical Oncology, 2020, 27, 1864-1874.	1.5	20
143	Surgical approach to internal mammary lymph node biopsy1 1No competing interests declared.. Journal of the American College of Surgeons, 2001, 193, 709-713.	0.5	19
144	Service life prediction for refractory materials. Journal of Materials Science, 2008, 43, 4079-4090.	3.7	19

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145	COVID-19: The European institute of oncology as a â€œhubâ€•centre for breast cancer surgery during the pandemic in Milan (Lombardy region, northern Italy) - A screenshot of the first month. European Journal of Surgical Oncology, 2020, 46, 1180-1181.	1.0	19
146	Mechanical performance and fracture behaviour of glassâ€“matrix composites reinforced with molybdenum particles. Composites Science and Technology, 2005, 65, 1276-1283.	7.8	18
147	Infusional fluorouracil, epirubicin, and cisplatin followed by weekly paclitaxel plus bevacizumab in locally advanced breast cancer with unfavorable prognostic features. Anti-Cancer Drugs, 2009, 20, 197-203.	1.4	18
148	Laser Quenching of Ionic Nitrided Steel: Effect of Process Parameters on Microstructure and Optimization. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2014, 45, 5562-5573.	2.2	18
149	Oncoplastic Breast-Conserving Surgery for Synchronous Multicentric and Multifocal Tumors: Is It Oncologically Safe? A Retrospective Matched-Cohort Analysis. Annals of Surgical Oncology, 2022, 29, 427-436.	1.5	18
150	Electrochemical impedance spectroscopy: A deeper and quantitative insight into the fingermarks physical modifications over time. Forensic Science International, 2017, 273, 144-152.	2.2	17
151	Microwave Ignited Combustion Synthesis as a Joining Technique for Dissimilar Materials. Journal of Materials Engineering and Performance, 2012, 21, 725-732.	2.5	16
152	Human recombinant lysozyme downregulates advanced glycation endproduct-induced interleukin-6 production and release in an in-vitro model of human proximal tubular epithelial cells. Experimental Biology and Medicine, 2014, 239, 337-346.	2.4	16
153	Numerical Simulation and Experimental Validation of MIG Welding of T-Joints of Thin Aluminum Plates for Top Class Vehicles. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2017, 48, 379-388.	2.2	16
154	Hypofractionated postmastectomy radiotherapy with helical tomotherapy in patients with immediate breast reconstruction: dosimetric results and acute/intermediate toxicity evaluation. Medical Oncology, 2018, 35, 39.	2.5	16
155	BRCA1/2 germline missense mutations: a systematic review. European Journal of Cancer Prevention, 2018, 27, 279-286.	1.3	16
156	Granular cell tumor of the breast: Molecular pathology and clinical management. Breast Journal, 2018, 24, 778-782.	1.0	16
157	Microstructure and mechanical properties of 5.8â€¯GHz microwave-sintered ZrO2/Al2O3 ceramics. Ceramics International, 2019, 45, 18059-18064.	4.8	16
158	Malignant phyllodes tumor of the breast: a systematic review. Pathologica, 2022, 114, 111-120.	3.4	16
159	Influence of Margin Status on Outcomes in Lobular Carcinoma. Annals of Surgery, 2011, 253, 580-584.	4.2	15
160	SPS-assisted Synthesis of SIC_p reinforced high entropy alloys: reactivity of SIC and effects of pre-mechanical alloying and post-annealing treatment. Powder Metallurgy, 2018, 61, 64-72.	1.7	15
161	HPV infection and breast cancer. Results of a microarray approach. Breast, 2018, 40, 165-169.	2.2	15
162	Intraoperative examination of axillary sentinel lymph nodes in breast carcinoma patients. Cancer, 1999, 85, 2433-2438.	4.1	15

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163	Non-incineration Microwave Assisted Sterilization of Medical Waste. Journal of Microwave Power and Electromagnetic Energy, 2005, 40, 211-218.	0.8	14
164	Primary therapy with ECF in combination with a GnRH analog in premenopausal women with hormone receptor-positive T2â€“T4 breast cancer. Breast, 2007, 16, 73-80.	2.2	14
165	The sentinel node biopsy under local anesthesia in breast cancer: Advantages and problems, how the technique influenced the activity of a breast surgery department; update from the European Institute of Oncology with more than 1000 cases. Breast, 2007, 16, 527-532.	2.2	14
166	Assessment of viscoelastic crack bridging toughening in refractory materials. Journal of the European Ceramic Society, 2008, 28, 1941-1951.	5.7	14
167	Microwave Assisted Combustion Synthesis of Non-equilibrium Intermetallic Compounds. Journal of Microwave Power and Electromagnetic Energy, 2010, 44, 45-56.	0.8	14
168	Axillary web syndrome self-assessment questionnaire: Initial development and validation. Breast, 2014, 23, 836-843.	2.2	14
169	Comparison of Treatment Outcome Between Invasive Lobular and Ductal Carcinomas in Patients Receiving Partial Breast Irradiation With Intraoperative Electrons. International Journal of Radiation Oncology Biology Physics, 2017, 99, 173-181.	0.8	14
170	Oncoplastic breast surgery for the management of ductal carcinoma in situ (DCIS): is it oncologically safe? A retrospective cohort analysis. European Journal of Surgical Oncology, 2018, 44, 957-962.	1.0	14
171	Ipsilateral Breast Tumor Reappearance and Contralateral Breast Cancer after Primary Breast Cancer Treatment: A Comprehensive Retrospective Study of 15,168 Patients. Oncology, 2018, 95, 147-155.	1.9	14
172	CDH1 germline mutations in families with hereditary lobular breast cancer. European Journal of Cancer Prevention, 2022, 31, 274-278.	1.3	14
173	Early evidences of vitreous materials in Roman mosaics from Italy: An archaeological and archaeometric integrated study. Journal of Cultural Heritage, 2008, 9, e21-e26.	3.3	13
174	Use of noncontact dilatometry for the assessment of the sintering kinetics during mullitization of three kaolinitic clays from Cameroon. Journal of Thermal Analysis and Calorimetry, 2009, 98, 757-763.	3.6	13
175	Local therapy for breast cancer in malignant lymphoma survivors. Breast, 2011, 20, S99-S103.	2.2	13
176	The management of ductal intraepithelial neoplasia (DIN): open controversies and guidelines of the Istituto Europeo di Oncologia (IEO), Milan, Italy. Breast Cancer Research and Treatment, 2011, 128, 369-378.	2.5	13
177	Sentinel Lymph Node Biopsy in Early Breast Cancer: The Experience of the European Institute of Oncology in Special Clinical Scenarios. Breast Care, 2011, 6, 208-214.	1.4	13
178	Process Intensification by Experimental Design Application to Microwave-Assisted Extraction of Phenolic Compounds from Juglans regia L.. Food Analytical Methods, 2017, 10, 575-586.	2.6	13
179	Electron intraoperative treatment in patients with early-stage breast cancer: data update. Expert Review of Anticancer Therapy, 2006, 6, 605-611.	2.4	12
180	Breast conservation and sentinel lymph node biopsy after neoadjuvant systemic therapy. Breast, 2009, 18, S90-S92.	2.2	12

#	Article	IF	Citations
181	Impaired Wound Healing and Bilateral Mastectomy Flap Necrosis in a Patient With Locally Advanced Breast Cancer After Neoadjuvant Paclitaxel With Bevacizumab. Aesthetic Plastic Surgery, 2010, 34, 796-797.	0.9	12
182	Microwave ignited combustion synthesis as a joining technique for dissimilar materials: Modeling and experimental results. International Journal of Self-Propagating High-Temperature Synthesis, 2012, 21, 25-31.	0.5	12
183	Microwave energy application to combustion synthesis: A comprehensive review of recent advancements and most promising perspectives. International Journal of Self-Propagating High-Temperature Synthesis, 2017, 26, 221-233.	0.5	12
184	Energy Efficiency in the Microwave-Assisted Solid-State Synthesis of Cobalt Aluminate Pigment. Technologies, 2017, 5, 42.	5.1	12
185	Breast Cancer Surgery: New Issues. Current Oncology, 2021, 28, 4053-4066.	2.2	12
186	Unique microstructure of glass-metal composites obtained by microwave assisted heat-treatments. Journal of Thermal Analysis and Calorimetry, 2003, 72, 1141-1149.	3.6	11
187	A randomized phase II trial comparing preoperative plus perioperative chemotherapy with preoperative chemotherapy in patients with locally advanced breast cancer. Anti-Cancer Drugs, 2006, 17, 1201-1209.	1.4	11
188	Very Large Ensemble Ocean Forecasting Experiment Using the Grid Computing Infrastructure. Bulletin of the American Meteorological Society, 2008, 89, 799-804.	3.3	11
189	Combination of electrophoretic deposition and microwave-ignited combustion synthesis for the preparation of ceramic coated intermetallic-based materials. Surface and Coatings Technology, 2012, 206, 3240-3249.	4.8	11
190	Multicentric breast cancer with heterogeneous histopathology: a multidisciplinary review. Future Oncology, 2020, 16, 395-412.	2.4	11
191	Frequency of CDH1 Germline Mutations in Non-Gastric Cancers. Cancers, 2021, 13, 2321.	3.7	11
192	Microwave Assisted Burn-Out of Organic Compounds in Ceramic Systems. Key Engineering Materials, 2004, 264-268, 739-742.	0.4	10
193	Ancient glass deterioration in mosaics of Pompeii. Surface Engineering, 2005, 21, 402-405.	2.2	10
194	Incidence, predictive factors, and prognosis for winged scapula in breast cancer patients after axillary dissection. Supportive Care in Cancer, 2014, 22, 1611-1617.	2.2	10
195	Surgical treatment of breast lesions at a Day Centre: Experience of the European Institute of Oncology. Breast, 2016, 27, 169-174.	2.2	10
196	Advances and controversies in management of breast ductal carcinoma in situ (DCIS). European Journal of Surgical Oncology, 2022, 48, 736-741.	1.0	10
197	Safety of autologous fat grafting in breast cancer: a multicenter Italian study among 17 senonetwork breast units autologous fat grafting safety: a multicenter Italian retrospective study. Breast Cancer Research and Treatment, 2022, 191, 355-363.	2.5	10
198	Morphological characterization of poly(phenylacetylene) nanospheres prepared by homogeneous and heterogeneous catalysis. Applied Organometallic Chemistry, 2003, 17, 711-716.	3.5	9

#	Article	IF	Citations
199	No more axillary dissection in patients with ductal intraepithelial neoplasia (DIN). European Journal of Cancer, 2010, 46, 476-478.	2.8	9
200	Microwave-Assisted Extraction: An Introduction to Dielectric Heating. Food Engineering Series, 2012, , 1-14.	0.7	9
201	Single step combustion synthesis of Î²-NiAl-coated Î³-TiAl by microwave ignition and subsequent annealing. Surface and Coatings Technology, 2013, 232, 666-673.	4.8	9
202	Breast conservative surgery for well-differentiated ductal intraepithelial neoplasia: Risk factors for ipsilateral breast tumor recurrence. Breast, 2014, 23, 829-835.	2.2	9
203	Prognostic relevance of peritumoral vascular invasion in immunohistochemically defined subtypes of node-positive breast cancer. Breast Cancer Research and Treatment, 2014, 146, 573-582.	2.5	9
204	Current Trends in the Oncologic and Surgical Managements of Breast Cancer in Women with Implants: Incidence, Diagnosis, and Treatment. Aesthetic Plastic Surgery, 2016, 40, 256-265.	0.9	9
205	Ductal carcinoma in situ and intraoperative partial breast irradiation: Who are the best candidates? Long-term outcome of a single institution series. Radiotherapy and Oncology, 2019, 133, 68-76.	0.6	9
206	Prognosis of selected triple negative apocrine breast cancer patients who did not receive adjuvant chemotherapy. Breast, 2020, 53, 138-142.	2.2	9
207	Feasibility and surgical impact of Z0011 trial criteria in a singleâ€Institution practice. Breast Journal, 2020, 26, 1330-1336.	1.0	9
208	Preoperative concurrent chemo- and endocrine therapies for women with large operable breast cancer expressing steroid hormone receptors. Breast, 2008, 17, 654-660.	2.2	8
209	The pOâ€Index and R Ratio Gap Methods for the Assessment of Corrosion Risk in Refractory Materials in Contact with Glass Melts. Journal of the American Ceramic Society, 2010, 93, 1355-1363.	3.8	8
210	Microwave Activated Combustion Synthesis and Compaction in Separate E and H Fields: Numerical Simulation and Experimental Results. Advances in Science and Technology, 0, , .	0.2	8
211	Neoadjuvant pegylated liposomal doxorubicin in combination with cisplatin and infusional fluoruracil (CCF) with and without endocrine therapy in locally advanced primary or recurrent breast cancer. Breast, 2011, 20, 34-38.	2.2	8
212	Recycling of alpha-titanium technological scrap for exhaust system parts manufacturing. Journal of Cleaner Production, 2013, 53, 332-340.	9.3	8
213	Solution combustion synthesis of La1â^'xSrxFe1â^'yCuyO3Â±w (x=0, 0.2; y=0, 0.2) perovskite nanoparticles: Conventional vs. microwaves ignition. Ceramics International, 2015, 41, 7803-7810.	4.8	8
214	Poly Implant ProthÃ¨se Asymmetrical Anatomical Breast Implants. Plastic and Reconstructive Surgery, 2015, 135, 25-33.	1.4	8
215	Accessing Grid and Cloud Services Through a Scientific Web Portal. Journal of Grid Computing, 2015, 13, 159-175.	3.9	8
216	HALFMOON TomoTherapy (Helical ALtered Fractionation for iMplant partial OmissiON): implant-sparing post-mastectomy radiotherapy reshaping the clinical target volume in the reconstructed breast. Journal of Cancer Research and Clinical Oncology, 2019, 145, 1887-1896.	2.5	8

#	Article	IF	Citations
217	Intra- and inter-observer variability in breast tumour bed contouring and the controversial role of surgical clips. Medical Oncology, 2019, 36, 51.	2.5	8
218	Clinical implication of E-cadherin deficiency in lobular breast cancer. Breast Cancer Research and Treatment, 2019, 173, 751-752.	2.5	8
219	Local Failure After Accelerated Partial Breast Irradiation with Intraoperative Radiotherapy with Electrons: An Insight into Management and Outcome from an Italian Multicentric Study. Annals of Surgical Oncology, 2020, 27, 752-762.	1.5	8
220	Early Breast Cancers During Pregnancy Treated With Breast-Conserving Surgery in the First Trimester of Gestation: A Feasibility Study. Frontiers in Oncology, 2021, 11, 723693.	2.8	8
221	The Effect of Zr Addition on Melting Temperature, Microstructure, Recrystallization and Mechanical Properties of a Cantor High Entropy Alloy. Materials, 2021, 14, 5994.	2.9	8
222	CDH1 germline mutations in healthy individuals from families with the hereditary diffuse gastric cancer syndrome. Journal of Medical Genetics, 2022, 59, 313-317.	3.2	8
223	Electroless Ni coatings for the improvement of wear resistance of bearings for lightweight rotary gear pumps. International Journal of Surface Science and Engineering, 2008, 2, 190.	0.4	7
224	Sentinel lymph node biopsy management after neoadjuvant treatment for breast cancer care. Future Oncology, 2018, 14, 1423-1426.	2.4	7
225	Impact of COVID-19 pandemic on clinical and surgical breast cancer management. EClinicalMedicine, 2020, 26, 100523.	7.1	7
226	Chest wall infiltration is a critical prognostic factor in breast implant-associated anaplastic large-cell lymphoma affected patients. European Journal of Cancer, 2021, 148, 277-286.	2.8	7
227	How to Perform Repeat Sentinel Node Biopsy Safely After a Previous Mastectomy: Technical Features and Oncologic Outcomes. Annals of Surgical Oncology, 2022, 29, 1750-1760.	1.5	7
228	Single fraction ablative preoperative radiation treatment for early-stage breast cancer: the CRYSTAL study â€“ a phase I/II clinical trial protocol. BMC Cancer, 2022, 22, 358.	2.6	7
229	Preoperative therapy with trastuzumab and oral vinorelbine (Â± endocrine therapy) in patients with HER2-positive breast cancer. Breast, 2010, 19, 128-132.	2.2	6
230	Niâ€“Alâ€“Ti coatings obtained by microwave assisted combustion synthesis. Surface Engineering, 2012, 28, 91-95.	2.2	6
231	A Novel Duplex Treatment of C20 Steel Combining Low-Pressure Carburizing and Laser Quenching. Journal of Materials Engineering and Performance, 2017, 26, 5396-5403.	2.5	6
232	From Field to Shelf: How Microwave-Assisted Extraction Techniques Foster an Integrated Green Approach. , 0, , .		6
233	Microwave Sintering of SiAlON Ceramics with TiN Addition. Materials, 2019, 12, 1345.	2.9	6
234	E-LCA of Two Microwave Absorbers Obtained from Slag of Copper Primary Production. Waste and Biomass Valorization, 2019, 10, 733-745.	3.4	6

#	Article	IF	Citations
235	Effect of the crystallisation time and metal oxide pigments on translucency and the mechanical and physical properties of mica glass-ceramics. Journal of Non-Crystalline Solids, 2020, 528, 119730.	3.1	6
236	High-dose-rate Brachytherapy as Adjuvant Local rEirradiation for Salvage Treatment of Recurrent breAst cancer (BALESTRA): aÂretrospective mono-institutional study. Journal of Contemporary Brachytherapy, 2020, 12, 207-215.	0.9	6
237	A Model to Predict Upstaging to Invasive Carcinoma in Patients Preoperatively Diagnosed with Low-Grade Ductal Carcinoma In Situ of the Breast. Cancers, 2022, 14, 370.	3.7	6
238	Thermal shock behaviour of mulliteâ€“cordierite refractory materials. Advances in Applied Ceramics, 2007, 106, 142-148.	1.1	5
239	On the versatility and distinctiveness in the use of microwave energy for the ignition of low exothermic Niâ€“Ti intermetallics combustion synthesis. Materials Chemistry and Physics, 2019, 233, 220-229.	4.0	5
240	Evaluation of the usage-induced degradation of Genius and Reciproc nickelâ€“titanium reciprocating instruments. Odontology / the Society of the Nippon Dental University, 2019, 107, 473-481.	1.9	5
241	A Novel Microwave and Induction Heating Applicator for Metal Making: Design and Testing. Metals, 2020, 10, 676.	2.3	5
242	How Useful Are Tumor Markers in Detecting Metastases with FDG-PET/CT during Breast Cancer Surveillance?. Oncology, 2020, 98, 714-718.	1.9	5
243	Tenâ€year outcome results of cT4 breast cancer after neoadjuvant treatment. Journal of Surgical Oncology, 2021, 124, 1242-1250.	1.7	5
244	A Fault Avoidance Strategy Improving the Reliability of the EGI Production Grid Infrastructure. Lecture Notes in Computer Science, 2010, , 159-172.	1.3	5
245	Non-Conventional Curing of Organic-Inorganic Hybrids. Macromolecular Symposia, 2005, 228, 229-236.	0.7	4
246	Sintering of metal fibre reinforced glass matrix composites using microwave radiation. Advances in Applied Ceramics, 2005, 104, 49-54.	1.1	4
247	Microwave Assisted Self-Propagating High-Temperature Synthesis for Joining SiC Ceramics and SiC/SiC Composites by Ni-Al System. Applied Mechanics and Materials, 0, 727-728, 213-218.	0.2	4
248	The Veronesi quadrantectomy: an historical overview. Ecancermedicalscience, 2017, 11, 743.	1.1	4
249	Conservative mastectomy versus nipple-sparing mastectomy: preliminary considerations of oncological safety on 30 patients not receiving intra-operative radiotherapy. Gland Surgery, 2017, 6, 654-658.	1.1	4
250	On the effect of steel substrate alloying elements on the in-situ formation of intermediate thermal diffusion barrier layers. Materials Chemistry and Physics, 2020, 240, 122231.	4.0	4
251	Mastectomy alone for pT1-2 pN0-1 breast cancer patients: when postmastectomy radiotherapy is indicated. Breast Cancer Research and Treatment, 2021, 188, 511-524.	2.5	4
252	Long-term outcome and axillary recurrence in elderly women (â‰¥70 years) with breast cancer: 10-years follow-up from a matched cohort study. European Journal of Surgical Oncology, 2021, 47, 1593-1600.	1.0	4

#	Article	IF	Citations
253	Predictors of positive axillary non-sentinel lymph nodes in breast cancer patients with positive sentinel lymph node biopsy after neoadjuvant systemic therapy. Radiotherapy and Oncology, 2021, 163, 128-135.	0.6	4
254	Microwave assisted sintering of Na-Î²â€™â€™-Al2O3 in single mode cavities: Insights in the use of 2450ÂMHz frequency and preliminary experiments at 5800ÂMHz. Ceramics International, 2020, 46, 28767-28777.	4.8	4
255	Anatomy is not enough: the crucial role of biology and genetics in AJCC eighth edition of the TNM classification for breast cancer. Annals of Translational Medicine, 2019, 7, S34-S34.	1.7	4
256	Does failed mapping predict sentinel lymph node metastasis in cN0 breast cancer?. Future Oncology, 2022, 18, 193-204.	2.4	4
257	Feasibility of lymphoscintigraphy for sentinel node identification after neo-adjuvant therapy. Annali Italiani Di Chirurgia, 2017, 88, 201-205.	0.1	4
258	A propensity scoreâ€“matched analysis of breast-conserving surgery plus whole-breast irradiation versus mastectomy in breast cancer. Journal of Cancer Research and Clinical Oncology, 2023, 149, 1085-1093.	2.5	4
259	Global distribution of prophylactic total gastrectomy in E-cadherin (CDH1) mutations. Seminars in Oncology, 2022, , .	2.2	4
260	Powder Metallurgy Route for the Synthesis of Multiprincipal Element Alloys Sputtering Targets. Advanced Engineering Materials, 2022, 24, .	3.5	4
261	The design and optimization of a new microwave plasma source by numerical simulation. Plasma Devices and Operations, 2007, 15, 13-26.	0.6	3
262	A statistical approach for the assessment of reliability in ceramic materials from ultrasonic velocity measurement: Cumulative Flaw Length Theory. Engineering Fracture Mechanics, 2009, 76, 1750-1759.	4.3	3
263	Corrosion resistance improvement of nitrocarburised and post-oxidised steels by oil impregnation. Corrosion Engineering Science and Technology, 2012, 47, 107-115.	1.4	3
264	Effect of quenching method on the wear and corrosion resistance of stainless steel AISI 420 (TYPE) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	3
265	Al, Cu and Zr Addition to High Entropy Alloys: The Effect on Recrystallization Temperature. Materials Science Forum, 0, 941, 1137-1142.	0.3	3
266	Clinical criteria revision for hereditary lobular breast cancer associated with E-cadherin germline mutations. Personalized Medicine, 2018, 15, 153-155.	1.5	3
267	Could radiotherapy play a major role in misidentification of sentinel lymph node in breast cancer recurrence?. Radiotherapy and Oncology, 2019, 131, 237-238.	0.6	3
268	Economic implications of ACOSOG Z0011 trial application into clinical practice at the European Institute of Oncology. European Journal of Surgical Oncology, 2021, 47, 2499-2505.	1.0	3
269	Implant risk failure in patients undergoing postmastectomy 3-week hypofractionated radiotherapy after immediate reconstruction. Radiotherapy and Oncology, 2021, 163, 105-113.	0.6	3
270	Breast Adjuvant Radiotherapy Amid the COVID-19 Crisis in a Hub Cancer Center, Lombardy, Italy. Breast Care, 2021, 16, 500-506.	1.4	3

#	Article	IF	Citations
271	Pathologic and Biological Prognostic Factors of Breast Cancers in Short- and Long-Term Hormone Replacement Therapy Users. Annals of Surgical Oncology, 2002, 9, 266-271.	1.5	3
272	Tumor inactivation of E-cadherin: a new tool for breast cancer treatment?. Annals of Translational Medicine, 2018, 6, S6-S6.	1.7	3
273	The Indocyanine Green Method Is Equivalent to the (99m) Tc-Labeled Radiotracer Method for Identifying the Sentinel Node in Breast Cancer: A Concordance and Validation Study. , 2015, , 255-266.		3
274	Pegylated Liposomal Doxorubicin (CaelyxÂ®) as Adjuvant Treatment in Early-Stage Luminal B-like Breast Cancer: A Feasibility Phase II Trial. Current Oncology, 2021, 28, 5167-5178.	2.2	3
275	A randomized presurgical trial of alternative dosing of exemestane in postmenopausal women with early-stage ER-positive breast cancer.. Journal of Clinical Oncology, 2022, 40, 519-519.	1.6	3
276	Surgical Management of Inherited Breast Cancer: Role of Breast-Conserving Surgery. Cancers, 2022, 14, 3245.	3.7	3
277	Sentinel-Node Biopsy to Avoid Axillary Dissection in Breast Cancer with Clinically Negative Lymph-Nodes. Breast Journal, 1998, 4, 63-63.	1.0	2
278	Microwave Technology Applications in the Synthesis of Ceramic Pigments. Key Engineering Materials, 2002, 206-213, 119-122.	0.4	2
279	Prediction of Service Life of Cordierite-Mullite Refractory Materials by Non-Destructive Methods. AIP Conference Proceedings, 2008, , .	0.4	2
280	Forming Silver Conductive Thick Films by Microwave Heating. Journal of the American Ceramic Society, 2010, 93, 3201-3205.	3.8	2
281	Second Malignancies following Breast Cancer Treatment: A Case-Control Study Based on the Peridose Methodology. ALLEGRO Project (Task 5.4). Tumori, 2012, 98, 715-721.	1.1	2
282	Optimization of laser welding of dissimilar corrosion resistant alloys. , 2017, , .		2
283	Breast cancer with rare metastatic manifestation. Future Oncology, 2019, 15, 2437-2440.	2.4	2
284	E-cadherin germline mutations in MÄori population. Future Oncology, 2019, 15, 1291-1294.	2.4	2
285	Simulation and Experimental Validation of Secondary Dendrite Arm Spacing for AlSi7Mg0.3 Chassis Parts in Low Pressure Die Casting. Lecture Notes in Mechanical Engineering, 2021, , 28-33.	0.4	2
286	Schwannoma of the axillary region. Imaging findings, clinical pitfalls, and misdiagnosis. Breast Journal, 2021, 27, 273-275.	1.0	2
287	Is Nipple-Sparing Mastectomy Indicated after Previous Breast Surgery? A Series of 387 Institutional Cases. Plastic and Reconstructive Surgery, 2021, 148, 21-30.	1.4	2
288	Sentinel node biopsy in conservative surgery for breast cancer: a changing role in clinical practice. Minerva Chirurgica, 2020, 75, 386-391.	0.8	2

#	Article	IF	Citations
289	ASO Visual Abstract: Oncoplastic Breast-Conserving Surgery forÂSynchronousÂMulticentric and Multifocal Tumors: is it Oncologically Safe? A Retrospective Matched-Cohort Analysis. Annals of Surgical Oncology, 2021, 28, 764-765.	1.5	2
290	Ultra-hypofractionated whole breast adjuvant radiotherapy in the real-world setting: single experience with 271 elderly/frail patients treated with 3D and IMRT technique. Journal of Cancer Research and Clinical Oncology, 2022, 148, 823-835.	2.5	2
291	Intraoperative radiotherapy during breast conserving surgery in patients previously treated with radiotherapy for Hodgkin's disease. Tumori, 2004, 90, 13-6.	1.1	2
292	Porous Glasses with Controlled Porosity: Processing and Modelling of Mechanical Properties. Key Engineering Materials, 2004, 264-268, 2243-2246.	0.4	1
293	The Electromagnetic Field Modeling As A Tool In The Microwave Heating Feasibility Studies. Materials Research Innovations, 2004, 8, 9-12.	2.3	1
294	INFN-CNAF Monitor and Control System. Journal of Physics: Conference Series, 2011, 331, 042032.	0.4	1
295	Rapid microwave sintering of protective ZrO<inf>2</inf> coatings on reactive metal powder compacts. , 2012, , .		1
296	Microwave Selective Thermal Development of Latent Fingerprints on Porous Surfaces: Potentialities of the Method and Preliminary Experimental Results. Journal of Forensic Sciences, 2013, 58, 1314-1321.	1.6	1
297	Outcome and Medial Presentation of Breast Cancer: European Institute of Oncology Experience. Clinical Breast Cancer, 2015, 15, 440-447.	2.4	1
298	Prognostic impact of germline mutations in inherited cancer syndromes. Future Oncology, 2017, 13, 2125-2127.	2.4	1
299	Supernumerary Axillary Breast Cancer. Breast Journal, 2017, 23, 246-248.	1.0	1
300	From the maximum tolerable to the minimum effective treatment: The Umberto Veronesi's life commitment to breast cancer care. Breast, 2017, 31, 241-243.	2.2	1
301	2. An Introduction to dielectric heating. , 2017, , 18-30.		1
302	The Italian Ministry of Health promotes more than 300 research projects to improve cancer prevention, treatment, and prognosis. European Journal of Cancer Prevention, 2018, 27, 287-288.	1.3	1
303	Comparison of shear bond strengths between a mica-based glass-ceramic and human dentin using three different resin cements. Journal of the Australian Ceramic Society, 2019, 55, 47-55.	1.9	1
304	Familial lobular breast cancer: Is testing for germline CDH1 mutations necessary?. European Journal of Surgical Oncology, 2019, 45, 1760-1761.	1.0	1
305	Preventing physician distress: burnout syndrome, a sneaky disease. European Journal of Cancer Prevention, 2019, 28, 568-568.	1.3	1
306	Giant malignant phyllodes tumor of the breast: Insights into optimal management and reconstructive options for a rare and challenging entity. Breast Journal, 2020, 26, 2400-2402.	1.0	1

#	Article	IF	Citations
307	A Novel Method of Implant Coverage for Post-Mastectomy Reconstruction after Previous Augmentation: A Case Report. Breast Care, 2020, 15, 534-537.	1.4	1
308	Microwave Processing of PET Using Solidâ€State Microwave Generators. Macromolecular Symposia, 2021, 395, 2000204.	0.7	1
309	Impact of radiation and hormonal therapy on the locoregional recurrence of elderly breast cancer: Are these necessary after breastâ€conserving surgery?. Cancer, 2021, 127, 2807-2808.	4.1	1
310	Comparing TomoHelical and TomoDirect in postmastectomy hypofractionated radiotherapy after immediate breast reconstruction. Physica Medica, 2021, 90, 66-72.	0.7	1
311	Association of atypia in ductal lavage and breast cancer risk.. Journal of Clinical Oncology, 2017, 35, e13040-e13040.	1.6	1
312	Validation of a panel of risk factors for predicting breast cancer reappearance.. Journal of Clinical Oncology, 2019, 37, e12004-e12004.	1.6	1
313	Axillary surgery in breast cancer: evolution and de-escalation. Minerva Chirurgica, 2020, 75, 383-385.	0.8	1
314	The POLO (Partially Omitted Lobe) approach to safely treat in-breast recurrence after intraoperative radiotherapy with electrons. British Journal of Radiology, 2022, 95, 20210405.	2.2	1
315	A Multi-Physic Modelling Insight into the Differences between Microwave and Conventional Heating for the Synthesis of TiO2 Nanoparticles. Processes, 2022, 10, 697.	2.8	1
316	Porous Molybdenum Particle Reinforced Glass Matrix Composites Fabricated by Microwave Processing. Key Engineering Materials, 2001, 206-213, 317-320.	0.4	0
317	Reactivity Of Tosylhydrazones Under Microwave Irradiata In Solvent-Free Environment. Materials Research Innovations, 2004, 8, 65-67.	2.3	0
318	Guest Editorâ€™s Message. Journal of Microwave Power and Electromagnetic Energy, 2010, 44, 3-3.	0.8	0
319	On the Optimization of GLite-Based Job Submission. Journal of Physics: Conference Series, 2011, 331, 062041.	0.4	0
320	Microwave processing of capsule-less powdered beverages. , 2014, , .		0
321	PIK3CA oncogenic mutations in neoadjuvant treatments for breast cancer. Biomarkers in Medicine, 2017, 11, 519-521.	1.4	0
322	Laser hardening of steel sintered parts. , 2017, , .		0
323	Improving durability of titanium for biomedical use by composite ceramic coatings. AIP Conference Proceedings, 2019, , .	0.4	0
324	Effect of frequency on MW assisted sintering: 2.45 GHz versus 5.8 GHz. International Journal of Applied Electromagnetics and Mechanics, 2020, 63, S149-S154.	0.6	0

#	Article	IF	Citations
325	Predictive factors for winged scapula in breast cancer patients after immediate axillary dissection.. Journal of Clinical Oncology, 2013, 31, e20634-e20634.	1.6	0
326	Axillary web syndrome among breast cancer patients who underwent axillary dissection: incidence and predictive factors.. Journal of Clinical Oncology, 2015, 33, e20728-e20728.	1.6	0
327	Ecosustainable Development of Novel Bio-inorganic Hybrid Materials as UV Protection Systems for Potential Cosmetic Applications. Current Pharmaceutical Biotechnology, 2015, 16, 1070-1077.	1.6	0
328	Winged scapula in breast cancer patients after sentinel lymph node biopsy: A longitudinal cohort study.. Journal of Clinical Oncology, 2016, 34, 10085-10085.	1.6	0
329	Comparison of StemPrintER, a novel biology-based genomic predictor of distant recurrence in breast cancer, with Oncotype DX in the TransATAC cohort.. Journal of Clinical Oncology, 2020, 38, 1020-1020.	1.6	0
330	Integration of the stem cell biology-based genomic tool, StemPrintER, with clinicopathological parameters for the prediction of distant recurrence in ER+/HER2- breast cancer (BC) patients.. Journal of Clinical Oncology, 2020, 38, 1057-1057.	1.6	0
331	Abstract P2-05-03: Integrated analysis of mismatch repair, PD-L1, and immune microenvironment status in pregnancy-associated breast cancers. , 2020, , .		0
332	Multistage Latissimus Dorsi Flap with Implant for Complex Post-Mastectomy Reconstruction: An Old but Still Current Technique. Breast Care, 2021, 16, 396-401.	1.4	0
333	Use of combustion synthesis/ self-propagating high- temperature synthesis (SHS) for the joining of similar/dissimilar materials. , 2022, , 63-79.		0
334	Comparison of StemPrintER with Oncotype DX Recurrence Score for predicting risk of breast cancer distant recurrence after endocrine therapy. European Journal of Cancer, 2022, 164, 52-61.	2.8	0
335	The Actuality Of The Ancient Metallurgy: From The XIX Century Cast Iron To The New Anti-Wear Systems. , 0, , 405-414.		0
336	Second malignancies following breast cancer treatment: a case-control study based on the Peridose methodology. Allegro project (task 5.4). Tumori, 2012, 98, 715-21.	1.1	0