

Paolo Veronesi

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317
papers

13,795
citations

52
h-index

111
g-index

345
ext. papers

15,750
ext. citations

3.9
avg, IF

5.81
L-index

#	Paper	IF	Citations
3 ¹⁷	Sentinel-node biopsy to avoid axillary dissection in breast cancer with clinically negative lymph-nodes. <i>Lancet, The</i> , 1997 , 349, 1864-7	40	1643
3 ¹⁶	A randomized comparison of sentinel-node biopsy with routine axillary dissection in breast cancer. <i>New England Journal of Medicine</i> , 2003 , 349, 546-53	59.2	1624
3 ¹⁵	Axillary dissection versus no axillary dissection in patients with sentinel-node micrometastases (IBCSG 23-01): a phase 3 randomised controlled trial. <i>Lancet Oncology, The</i> , 2013 , 14, 297-305	21.7	775
3 ¹⁴	Intraoperative radiotherapy versus external radiotherapy for early breast cancer (ELIOT): a randomised controlled equivalence trial. <i>Lancet Oncology, The</i> , 2013 , 14, 1269-77	21.7	535
3 ¹³	Sentinel lymph node biopsy in breast cancer: ten-year results of a randomized controlled study. <i>Annals of Surgery</i> , 2010 , 251, 595-600	7.8	373
3 ¹²	Sentinel-lymph-node biopsy as a staging procedure in breast cancer: update of a randomised controlled study. <i>Lancet Oncology, The</i> , 2006 , 7, 983-90	21.7	349
3 ¹¹	Chemotherapy is more effective in patients with breast cancer not expressing steroid hormone receptors: a study of preoperative treatment. <i>Clinical Cancer Research</i> , 2004 , 10, 6622-8	12.9	293
3 ¹⁰	Nipple-sparing mastectomy for breast cancer and risk reduction: oncologic or technical problem?. <i>Journal of the American College of Surgeons</i> , 2006 , 203, 704-14	4.4	292
3 ⁰⁹	Intraoperative examination of axillary sentinel lymph nodes in breast carcinoma patients 1999 , 85, 2433-2438		204
3 ⁰⁸	Clinical relevance of HER2 overexpression/amplification in patients with small tumor size and node-negative breast cancer. <i>Journal of Clinical Oncology</i> , 2009 , 27, 5693-9	2.2	203
3 ⁰⁷	Dual effect of metformin on breast cancer proliferation in a randomized presurgical trial. <i>Journal of Clinical Oncology</i> , 2012 , 30, 2593-600	2.2	196
3 ⁰⁶	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. <i>Lancet Oncology, The</i> , 2018 , 19, 1385-1393	21.7	195
3 ⁰⁵	The oncologic outcome and immediate surgical complications of lipofilling in breast cancer patients: a multicenter study--Milan-Paris-Lyon experience of 646 lipofilling procedures. <i>Plastic and Reconstructive Surgery</i> , 2011 , 128, 341-346	2.7	184
3 ⁰⁴	Intraoperative radiotherapy during breast conserving surgery: a study on 1,822 cases treated with electrons. <i>Breast Cancer Research and Treatment</i> , 2010 , 124, 141-51	4.4	170
3 ⁰³	A randomized trial of low-dose tamoxifen on breast cancer proliferation and blood estrogenic biomarkers. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 779-90	9.7	168
3 ⁰²	Breast carcinoma in elderly women: features of disease presentation, choice of local and systemic treatments compared with younger postmenopausal patients. <i>Cancer</i> , 2004 , 101, 1302-10	6.4	151
3 ⁰¹	Invasive ductal carcinoma of the breast with the "triple-negative" phenotype: prognostic implications of EGFR immunoreactivity. <i>Breast Cancer Research and Treatment</i> , 2009 , 116, 317-28	4.4	150

300	Microwave assisted sintering of green metal parts. <i>Journal of Materials Processing Technology</i> , 2008 , 205, 489-496	5.3	143
299	Sentinel node biopsy in breast cancer: early results in 953 patients with negative sentinel node biopsy and no axillary dissection. <i>European Journal of Cancer</i> , 2005 , 41, 231-7	7.5	137
298	Size of breast cancer metastases in axillary lymph nodes: clinical relevance of minimal lymph node involvement. <i>Journal of Clinical Oncology</i> , 2005 , 23, 1379-89	2.2	135
297	Full-dose intraoperative radiotherapy with electrons during breast-conserving surgery: experience with 590 cases. <i>Annals of Surgery</i> , 2005 , 242, 101-6	7.8	119
296	Axillary sentinel lymph node biopsy in patients with pure ductal carcinoma in situ of the breast. <i>Archives of Surgery</i> , 2003 , 138, 309-13		118
295	Breast phyllodes tumor: a review of literature and a single center retrospective series analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2013 , 88, 427-36	7	114
294	Nipple-sparing and skin-sparing mastectomy: Review of aims, oncological safety and contraindications. <i>Breast</i> , 2017 , 34 Suppl 1, S82-S84	3.6	106
293	Sentinel lymph node biopsy in pregnant patients with breast cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 78-83	8.8	105
292	Sentinel node biopsy is not a standard procedure in ductal carcinoma in situ of the breast: the experience of the European institute of oncology on 854 patients in 10 years. <i>Annals of Surgery</i> , 2008 , 247, 315-9	7.8	104
291	Heterogeneity of triple-negative breast cancer: histologic subtyping to inform the outcome. <i>Clinical Breast Cancer</i> , 2013 , 13, 31-9	3	99
290	Invasive lobular breast cancer: subtypes and outcome. <i>Breast Cancer Research and Treatment</i> , 2012 , 133, 713-23	4.4	94
289	Enhancing the mechanical properties of porcelain stoneware tiles. <i>Journal of the European Ceramic Society</i> , 2001 , 21, 785-793	6	92
288	Microwave thermal inertisation of asbestos containing waste and its recycling in traditional ceramics. <i>Journal of Hazardous Materials</i> , 2006 , 135, 149-55	12.8	91
287	Axillary metastases in breast cancer patients with negative sentinel nodes: a follow-up of 3548 cases. <i>European Journal of Cancer</i> , 2009 , 45, 1381-8	7.5	81
286	Stage migration after biopsy of internal mammary chain lymph nodes in breast cancer patients. <i>Annals of Surgical Oncology</i> , 2002 , 9, 924-8	3.1	80
285	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study. <i>Breast</i> , 2017 , 31, 51-56	3.6	78
284	A review on combustion synthesis intensification by means of microwave energy. <i>Chemical Engineering and Processing: Process Intensification</i> , 2013 , 71, 2-18	3.7	78
283	Breast-conserving surgery in BRCA1/2 mutation carriers: are we approaching an answer?. <i>Annals of Surgical Oncology</i> , 2009 , 16, 3380-7	3.1	76

282	Robotic Nipple-sparing Mastectomy and Immediate Breast Reconstruction With Implant: First Report of Surgical Technique. <i>Annals of Surgery</i> , 2017 , 266, e28-e30	7.8	74
281	CDH1 germline mutations and hereditary lobular breast cancer. <i>Familial Cancer</i> , 2016 , 15, 215-9	3	74
280	Increasing steroid hormone receptors expression defines breast cancer subtypes non responsive to preoperative chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2009 , 116, 359-69	4.4	74
279	Characterisation of porcelain compositions using two china clays from Cameroon. <i>Ceramics International</i> , 2007 , 33, 851-857	5.1	74
278	Tailored preoperative treatment of locally advanced triple negative (hormone receptor negative and HER2 negative) breast cancer with epirubicin, cisplatin, and infusional fluorouracil followed by weekly paclitaxel. <i>Cancer Chemotherapy and Pharmacology</i> , 2008 , 62, 667-72	3.5	74
277	Conservative surgery in patients with multifocal/multicentric breast cancer. <i>Breast Cancer Research and Treatment</i> , 2009 , 113, 577-83	4.4	68
276	Corrosion behavior and mechanical properties of bioactive sol-gel coatings on titanium implants. <i>Materials Science and Engineering C</i> , 2014 , 43, 375-82	8.3	67
275	Surgical technique of intraoperative radiotherapy in conservative treatment of limited-stage breast cancer. <i>Archives of Surgery</i> , 2002 , 137, 737-40		65
274	Second biopsy of axillary sentinel lymph node for reappearing breast cancer after previous sentinel lymph node biopsy. <i>Annals of Surgical Oncology</i> , 2005 , 12, 895-9	3.1	61
273	Preliminary results of electron intraoperative therapy boost and hypofractionated external beam radiotherapy after breast-conserving surgery in premenopausal women. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008 , 72, 485-93	4	60
272	Influence of PCL on mechanical properties and bioactivity of ZrO ₂ -based hybrid coatings synthesized by sol-gel dip coating technique. <i>Materials Science and Engineering C</i> , 2014 , 39, 344-51	8.3	57
271	Electrophoretic deposition of PEEK-nano alumina composite coatings on stainless steel. <i>Surface and Coatings Technology</i> , 2009 , 203, 1349-1359	4.4	57
270	The pilot trial on intraoperative radiotherapy with electrons (ELIOT): update on the results. <i>Breast Cancer Research and Treatment</i> , 2005 , 93, 55-9	4.4	56
269	Repeating conservative surgery after ipsilateral breast tumor reappearance: criteria for selecting the best candidates. <i>Annals of Surgical Oncology</i> , 2012 , 19, 3771-6	3.1	55
268	Pathological complete response after preoperative systemic therapy and outcome: relevance of clinical and biologic baseline features. <i>Breast Cancer Research and Treatment</i> , 2010 , 124, 689-99	4.4	55
267	Can we avoid axillary dissection in the micrometastatic sentinel node in breast cancer?. <i>Breast Cancer Research and Treatment</i> , 2012 , 131, 819-25	4.4	54
266	Metronomic chemotherapy combined with bevacizumab and erlotinib in patients with metastatic HER2-negative breast cancer: clinical and biological activity. <i>Clinical Breast Cancer</i> , 2012 , 12, 207-14	3	52
265	HER2 status in early breast cancer: relevance of cell staining patterns, gene amplification and polysomy 17. <i>European Journal of Cancer</i> , 2007 , 43, 2339-44	7.5	52

264	Oncoplastic Breast-Conserving Surgery for Tumors Larger than 2 Centimeters: Is it Oncologically Safe? A Matched-Cohort Analysis. <i>Annals of Surgical Oncology</i> , 2016 , 23, 1852-9	3.1	50
263	Lapatinib activity in premalignant lesions and HER-2-positive cancer of the breast in a randomized, placebo-controlled presurgical trial. <i>Cancer Prevention Research</i> , 2011 , 4, 1181-9	3.2	50
262	Modification of Ti6Al4V implant surfaces by biocompatible TiO/PCL hybrid layers prepared via sol-gel dip coating: Structural characterization, mechanical and corrosion behavior. <i>Materials Science and Engineering C</i> , 2017 , 74, 501-507	8.3	48
261	Clinicopathologic characteristics of 143 patients with synchronous bilateral invasive breast carcinomas treated in a single institution. <i>Cancer</i> , 2004 , 101, 905-12	6.4	48
260	Hereditary lobular breast cancer with an emphasis on E-cadherin genetic defect. <i>Journal of Medical Genetics</i> , 2018 , 55, 431-441	5.8	47
259	Anodic aqueous electrophoretic deposition of titanium dioxide using carboxylic acids as dispersing agents. <i>Journal of the European Ceramic Society</i> , 2011 , 31, 1041-1047	6	47
258	Sentinel node biopsy in male breast cancer. <i>Nuclear Medicine Communications</i> , 2004 , 25, 139-43	1.6	46
257	In vivo dosimetry using radiochromic films during intraoperative electron beam radiation therapy in early-stage breast cancer. <i>Radiotherapy and Oncology</i> , 2003 , 69, 285-9	5.3	45
256	Determination of thermal shock resistance in refractory materials by ultrasonic pulse velocity measurement. <i>Journal of the European Ceramic Society</i> , 2007 , 27, 1859-1863	6	43
255	Microwave assisted combustion synthesis in the system TiSiC for the joining of SiC: Experimental and numerical simulation results. <i>Journal of the European Ceramic Society</i> , 2013 , 33, 1707-1719	6	42
254	Immunohistochemically defined subtypes and outcome of apocrine breast cancer. <i>Clinical Breast Cancer</i> , 2013 , 13, 95-102	3	42
253	Oncological Outcomes of Nipple-Sparing Mastectomy: A Single-Center Experience of 1989 Patients. <i>Annals of Surgical Oncology</i> , 2018 , 25, 3849-3857	3.1	42
252	Do clinicopathological features of the cancer patient relate with nipple areolar complex necrosis in nipple-sparing mastectomy?. <i>Annals of Surgical Oncology</i> , 2013 , 20, 990-6	3.1	41
251	Nomograms for Predicting Axillary Response to Neoadjuvant Chemotherapy in Clinically Node-Positive Patients with Breast Cancer. <i>Annals of Surgical Oncology</i> , 2016 , 23, 3501-3509	3.1	41
250	Immunohistochemically defined subtypes and outcome in occult breast carcinoma with axillary presentation. <i>Breast Cancer Research and Treatment</i> , 2011 , 129, 867-75	4.4	40
249	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. <i>European Journal of Cancer</i> , 2010 , 46, 2216-24	7.5	40
248	Sentinel node biopsy in patients with previous breast aesthetic surgery. <i>Annals of Surgical Oncology</i> , 2009 , 16, 989-92	3.1	40
247	Angiosarcoma of the breast: the experience of the European Institute of Oncology and a review of the literature. <i>Breast Cancer Research and Treatment</i> , 2007 , 105, 81-5	4.4	40

246	Real-time in vivo dosimetry using micro-MOSFET detectors during intraoperative electron beam radiation therapy in early-stage breast cancer. <i>Radiotherapy and Oncology</i> , 2006 , 78, 213-6	5.3	40
245	Microwave-assisted combustion synthesis of NiAl intermetallics in a single mode applicator: Modeling and optimisation. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2006 , 441, 149-156	5.3	39
244	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> , 2021 , 47, 804-812	3.6	38
243	Is periodontitis a risk indicator for cancer? A meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0195683	3.7	38
242	Conservative mastectomy: extending the idea of breast conservation. <i>Lancet Oncology, The</i> , 2012 , 13, e3111-7	21.7	36
241	Pegylated liposomal doxorubicin in combination with low-dose metronomic cyclophosphamide as preoperative treatment for patients with locally advanced breast cancer. <i>Breast</i> , 2011 , 20, 319-23	3.6	36
240	NiAlTi coatings obtained by microwave assisted SHS: Effect of annealing on microstructural and mechanical properties. <i>Surface and Coatings Technology</i> , 2009 , 203, 1429-1437	4.4	36
239	High entropy alloys obtained by field assisted powder metallurgy route: SPS and microwave heating. <i>Materials Chemistry and Physics</i> , 2018 , 210, 78-86	4.4	35
238	Physical function of the upper limb after breast cancer surgery. Results from the SOUND (Sentinel node vs. Observation after axillary Ultra-souND) trial. <i>European Journal of Surgical Oncology</i> , 2016 , 42, 685-9	3.6	35
237	Update on the Feasibility and Progress on Robotic Breast Surgery. <i>Annals of Surgical Oncology</i> , 2019 , 26, 3046-3051	3.1	35
236	Immediate breast reconstruction after mastectomy. <i>Breast</i> , 2011 , 20 Suppl 3, S104-7	3.6	34
235	Improvement of the surface properties of polycarbonate by organic/inorganic hybrid coatings. <i>Journal of Applied Polymer Science</i> , 2008 , 108, 1426-1436	2.9	33
234	New "green" approaches to the synthesis of pyrazole derivatives. <i>Molecules</i> , 2007 , 12, 1482-95	4.8	33
233	Recycling of microwave inertised asbestos containing waste in refractory materials. <i>Journal of the European Ceramic Society</i> , 2007 , 27, 1855-1858	6	32
232	Microwave processing of glass matrix composites containing controlled isolated porosity. <i>Journal of the European Ceramic Society</i> , 2001 , 21, 1073-1080	6	32
231	Survival outcomes in breast cancer patients with low estrogen/progesterone receptor expression. <i>Clinical Breast Cancer</i> , 2014 , 14, 258-64	3	31
230	Sarcoma of the breast: outcome and reconstructive options. <i>Clinical Breast Cancer</i> , 2012 , 12, 438-44	3	31
229	NiAlTi coatings obtained by microwave assisted SHS: Oxidation behaviour in the 750-900°C range. <i>Surface and Coatings Technology</i> , 2010 , 204, 1793-1799	4.4	31

228	Intraoperative irradiation for early breast cancer (ELIOT): long-term recurrence and survival outcomes from a single-centre, randomised, phase 3 equivalence trial. <i>Lancet Oncology, The</i> , 2021 , 22, 597-608	21.7	31
227	Breast cancer: from "maximum tolerable" to "minimum effective" treatment. <i>Frontiers in Oncology</i> , 2012 , 2, 125	5.3	30
226	Radiological features and pathological-biological correlations in 348 women with breast cancer under 35 years old. <i>Breast</i> , 2006 , 15, 744-53	3.6	30
225	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. <i>Clinical Breast Cancer</i> , 2015 , 15, 259-65	3	29
224	E-cadherin deregulation in breast cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 5930-5936	5.6	29
223	Ipsilateral axillary recurrence after breast conservative surgery: The protective effect of whole breast radiotherapy. <i>Radiotherapy and Oncology</i> , 2017 , 122, 37-44	5.3	28
222	Breast implant-associated anaplastic large cell lymphoma: A comprehensive review. <i>Cancer Treatment Reviews</i> , 2020 , 84, 101963	14.4	28
221	Sentinel lymph node biopsy is feasible even after total mastectomy. <i>Journal of Surgical Oncology</i> , 2007 , 95, 175-9	2.8	28
220	Microwave ignition of the combustion synthesis of aluminides and field-related effects. <i>Journal of Alloys and Compounds</i> , 2016 , 657, 59-67	5.7	27
219	Topoisomerase IIalpha gene status and prediction of pathological complete remission after anthracycline-based neoadjuvant chemotherapy in endocrine non-responsive Her2/neu-positive breast cancer. <i>Breast</i> , 2008 , 17, 506-11	3.6	27
218	Outcome of male breast cancer: a matched single-institution series. <i>Clinical Breast Cancer</i> , 2014 , 14, 371-7	3.7	26
217	Processing of novel glass matrix composites by microwave heating. <i>Journal of Materials Processing Technology</i> , 2004 , 155-156, 1749-1755	5.3	26
216	Conservative treatment of breast cancer: its evolution. <i>Breast Cancer Research and Treatment</i> , 2005 , 94, 195-8	4.4	26
215	Letrozole plus GnRH analogue as preoperative and adjuvant therapy in premenopausal women with ER positive locally advanced breast cancer. <i>Breast Cancer Research and Treatment</i> , 2011 , 126, 431-44	4.4	25
214	IART: intraoperative avidination for radionuclide treatment. A new way of partial breast irradiation. <i>Breast</i> , 2007 , 16, 17-26	3.6	25
213	A Novel Methods for Fracture Toughness Evaluation of Tool Steels with Post-Tempering Cryogenic Treatment. <i>Metals</i> , 2017 , 7, 75	2.3	24
212	A new option for early breast cancer patients previously irradiated for Hodgkin's disease: intraoperative radiotherapy with electrons (ELIOT). <i>Breast Cancer Research</i> , 2005 , 7, R828-32	8.3	24
211	Full-dose intraoperative radiotherapy with electrons in breast surgery: broadening the indications. <i>Archives of Surgery</i> , 2005 , 140, 936-9		24

210	Microwave processing of high entropy alloys: A powder metallurgy approach. <i>Chemical Engineering and Processing: Process Intensification</i> , 2017 , 122, 397-403	3.7	23
209	Pathological features and survival outcomes of very young patients with early breast cancer: how much is "very young"?. <i>Breast</i> , 2013 , 22, 1046-51	3.6	23
208	Microwave-Assisted Preparation of High Entropy Alloys. <i>Technologies</i> , 2015 , 3, 182-197	2.4	23
207	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. <i>EBioMedicine</i> , 2019 , 42, 352-362	8.8	22
206	Microwave assisted synthesis of Si-modified Mn ₂₅ FexNi ₂₅ Cu(50x) high entropy alloys. <i>Materials Letters</i> , 2016 , 162, 277-280	3.3	21
205	Outcomes of patients with breast cancer who present with ipsilateral supraclavicular or internal mammary lymph node metastases. <i>Clinical Breast Cancer</i> , 2014 , 14, 53-60	3	21
204	Nonpalpable breast carcinomas: long-term evaluation of 1,258 cases. <i>Oncologist</i> , 2010 , 15, 1248-52	5.7	21
203	Coating of Titanium Substrates with ZrO ₂ and ZrO ₂ -SiO ₂ Composites by Sol-Gel Synthesis for Biomedical Applications: Structural Characterization, Mechanical and Corrosive Behavior. <i>Coatings</i> , 2019 , 9, 200	2.9	20
202	Positive axillary sentinel lymph node: is axillary dissection always necessary?. <i>Breast</i> , 2011 , 20 Suppl 3, S96-8	3.6	20
201	Enhancing the scratch resistance of polycarbonate with poly(ethylene oxide) silica hybrid coatings. <i>Advances in Polymer Technology</i> , 2009 , 27, 117-126	1.9	20
200	Controversies in the use of sentinel nodes: microinvasion, post surgery and after preoperative systemic treatment. <i>Breast</i> , 2007 , 16 Suppl 2, S67-70	3.6	20
199	Ipsilateral breast tumor reappearance in patients treated with conservative surgery after primary chemotherapy. The role of surgical margins on outcome. <i>Journal of Surgical Oncology</i> , 2006 , 94, 375-9	2.8	20
198	Control of pore size by metallic fibres in glass matrix composite foams produced by microwave heating. <i>Journal of the European Ceramic Society</i> , 2004 , 24, 3203-3208	6	20
197	Sentinel lymph node biopsy in multicentric breast cancer: five-year results in a large series from a single institution. <i>Annals of Surgical Oncology</i> , 2011 , 18, 2879-84	3.1	19
196	Enhanced reactive NiAl coatings by microwave-assisted SHS. <i>COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering</i> , 2008 , 27, 491-499	0.7	18
195	Unnecessary axillary node dissections in the sentinel lymph node era. <i>European Journal of Cancer</i> , 2007 , 43, 2664-8	7.5	18
194	Towards mm-wave spectroscopy for dielectric characterization of breast surgical margins. <i>Breast</i> , 2019 , 45, 64-69	3.6	17
193	Multiple primary non-breast tumors in breast cancer survivors. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018 , 144, 979-986	4.9	17

192	Effects of Surface Morphology on the Wear and Corrosion Resistance of Post-Treated Nitrided and Nitrocarburized 42CrMo4 Steel. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2014 , 45, 2827-2833	2.3	17
191	Infusional fluorouracil, epirubicin, and cisplatin followed by weekly paclitaxel plus bevacizumab in locally advanced breast cancer with unfavorable prognostic features. <i>Anti-Cancer Drugs</i> , 2009 , 20, 197-203	2.4	17
190	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. <i>Clinical Breast Cancer</i> , 2010 , 10, 483-8	3	17
189	Breast-conserving surgery in 201 very young patients (. <i>Breast</i> , 2010 , 19, 55-8	3.6	17
188	Service life prediction for refractory materials. <i>Journal of Materials Science</i> , 2008 , 43, 4079-4090	4.3	17
187	Phytochemical compounds or their synthetic counterparts? A detailed comparison of the quantitative environmental assessment for the synthesis and extraction of curcumin. <i>Green Chemistry</i> , 2016 , 18, 1807-1818	10	16
186	Quality Control and Thermal Shock Damage Characterization of High-Temperature Ceramics by Ultrasonic Pulse Velocity Testing. <i>International Journal of Applied Ceramic Technology</i> , 2007 , 4, 260-268	2	16
185	Surgical approach to internal mammary lymph node biopsy. <i>Journal of the American College of Surgeons</i> , 2001 , 193, 709-13	4.4	16
184	Microwave Ignited Combustion Synthesis as a Joining Technique for Dissimilar Materials. <i>Journal of Materials Engineering and Performance</i> , 2012 , 21, 725-732	1.6	15
183	Axillary surgery in breast cancer: An updated historical perspective. <i>Seminars in Oncology</i> , 2020 , 47, 341-352	3.52	15
182	Intraoperative examination of axillary sentinel lymph nodes in breast carcinoma patients 1999 , 85, 2433		15
181	Electrochemical impedance spectroscopy: A deeper and quantitative insight into the fingermarks physical modifications over time. <i>Forensic Science International</i> , 2017 , 273, 144-152	2.6	14
180	Effect of the T6 heat treatment on corrosion behavior of additive manufactured and gravity cast AlSi10Mg alloy. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2019 , 70, 1808-1816	1.6	14
179	Influence of margin status on outcomes in lobular carcinoma: experience of the European Institute of Oncology. <i>Annals of Surgery</i> , 2011 , 253, 580-4	7.8	14
178	Primary therapy with ECF in combination with a GnRH analog in premenopausal women with hormone receptor-positive T2-T4 breast cancer. <i>Breast</i> , 2007 , 16, 73-80	3.6	14
177	Metaplastic breast cancer: Prognostic and therapeutic considerations. <i>Journal of Surgical Oncology</i> , 2021 , 123, 61-70	2.8	14
176	Transformation of the geopolymers gels to crystalline bonds in cold-setting refractory concretes: Pore evolution, mechanical strength and microstructure. <i>Materials and Design</i> , 2015 , 88, 336-344	8.1	13
175	Validation of a Novel Nomogram for Prediction of Local Relapse after Surgery for Invasive Breast Carcinoma. <i>Annals of Surgical Oncology</i> , 2020 , 27, 1864-1874	3.1	13

174	Use of noncontact dilatometry for the assessment of the sintering kinetics during mullitization of three kaolinitic clays from Cameroon. <i>Journal of Thermal Analysis and Calorimetry</i> , 2009 , 98, 757-763	4.1	13
173	Geographical Distribution of E-cadherin Germline Mutations in the Context of Diffuse Gastric Cancer: A Systematic Review. <i>Cancers</i> , 2021 , 13,	6.6	13
172	Hypofractionated postmastectomy radiotherapy with helical tomotherapy in patients with immediate breast reconstruction: dosimetric results and acute/intermediate toxicity evaluation. <i>Medical Oncology</i> , 2018 , 35, 39	3.7	12
171	Granular cell tumor of the breast: Molecular pathology and clinical management. <i>Breast Journal</i> , 2018 , 24, 778-782	1.2	12
170	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. <i>British Journal of Cancer</i> , 2019 , 121, 325-331	8.7	12
169	Human recombinant lysozyme downregulates advanced glycation endproduct-induced interleukin-6 production and release in an in-vitro model of human proximal tubular epithelial cells. <i>Experimental Biology and Medicine</i> , 2014 , 239, 337-46	3.7	12
168	Laser Quenching of Ionic Nitrided Steel: Effect of Process Parameters on Microstructure and Optimization. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2014 , 45, 5562-5573	2.3	12
167	Electron intraoperative treatment in patients with early-stage breast cancer: data update. <i>Expert Review of Anticancer Therapy</i> , 2006 , 6, 605-11	3.5	12
166	Mechanical performance and fracture behaviour of glassmatrix composites reinforced with molybdenum particles. <i>Composites Science and Technology</i> , 2005 , 65, 1276-1283	8.6	12
165	SPS-assisted Synthesis of SiCp reinforced high entropy alloys: reactivity of SiC and effects of pre-mechanical alloying and post-annealing treatment. <i>Powder Metallurgy</i> , 2018 , 61, 64-72	1.9	12
164	Numerical Simulation and Experimental Validation of MIG Welding of T-Joints of Thin Aluminum Plates for Top Class Vehicles. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2017 , 48, 379-388	2.3	11
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