# Paolo Veronesi

# List of Publications by Year in Descending Order

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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.

317	13,795	52	111
papers	citations	h-index	g-index
345	15,750 ext. citations	3.9	5.81
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
317	Use of combustion synthesis/ self-propagating high- temperature synthesis (SHS) for the joining of similar/dissimilar materials <b>2022</b> , 63-79		
316	Ultra-hypofractionated whole breast adjuvant radiotherapy in the real-world setting: single experience with 271 elderly/frail patients treated with 3D and IMRT technique <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2022</b> , 148, 823	4.9	
315	Comparison of StemPrintER with Oncotype DX Recurrence Score for predicting risk of breast cancer distant recurrence after endocrine therapy <i>European Journal of Cancer</i> , <b>2022</b> , 164, 52-61	7.5	
314	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	
313	Global distribution of prophylactic total gastrectomy in E-cadherin (CDH1) mutations <i>Seminars in Oncology</i> , <b>2022</b> ,	5.5	3
312	Low-risk triple-negative breast cancers: Clinico-pathological and molecular features <i>Critical Reviews in Oncology/Hematology</i> , <b>2022</b> , 172, 103643	7	5
311	A Multi-Physic Modelling Insight into the Differences between Microwave and Conventional Heating for the Synthesis of TiO2 Nanoparticles. <i>Processes</i> , <b>2022</b> , 10, 697	2.9	O
310	Single fraction ablative preoperative radiation treatment for early-stage breast cancer: the CRYSTAL study - a phase I/II clinical trial protocol <i>BMC Cancer</i> , <b>2022</b> , 22, 358	4.8	
309	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
308	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
307	How to Perform Repeat Sentinel Node Biopsy Safely After a Previous Mastectomy: Technical Features and Oncologic Outcomes. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 1	3.1	1
306	Multistage Latissimus Dorsi Flap with Implant for Complex Post-Mastectomy Reconstruction: An Old but Still Current Technique. <i>Breast Care</i> , <b>2021</b> , 16, 396-401	2.4	
305	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, <b>2021</b> , 191, 355	4.4	1
304	The Effect of Zr Addition on Melting Temperature, Microstructure, Recrystallization and Mechanical Properties of a Cantor High Entropy Alloy. <i>Materials</i> , <b>2021</b> , 14,	3.5	3
303	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	O
302	Breast Cancer Surgery: New Issues. <i>Current Oncology</i> , <b>2021</b> , 28, 4053-4066	2.8	2
301	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

# (2021-2021)

300	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	
299	Frequency of Germline Mutations in Non-Gastric Cancers. <i>Cancers</i> , <b>2021</b> , 13,	6.6	5
298	Sex-Based Dimorphism of Anticancer Immune Response and Molecular Mechanisms of Immune Evasion. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 4311-4324	12.9	5
297	CDH1 germline mutations in families with hereditary lobular breast cancer. European Journal of Cancer Prevention, 2021,	2	4
296	Chest wall infiltration is a critical prognostic factor in breast implant-associated anaplastic large-cell lymphoma affected patients. <i>European Journal of Cancer</i> , <b>2021</b> , 148, 277-286	7.5	1
295	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> , <b>2021</b> , 22, 597-608	21.7	31
294	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
293	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
292	Long-term outcome and axillary recurrence in elderly women (IIO 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-	-7600	2
291	Metaplastic breast cancer: Prognostic and therapeutic considerations. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 61-70	2.8	14
290	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
289	Simulation and Experimental Validation of Secondary Dendrite Arm Spacing for AlSi7Mg0.3 Chassis Parts in Low Pressure Die Casting. <i>Lecture Notes in Mechanical Engineering</i> , <b>2021</b> , 28-33	0.4	Ο
288	Schwannoma of the axillary region. Imaging findings, clinical pitfalls, and misdiagnosis. <i>Breast Journal</i> , <b>2021</b> , 27, 273-275	1.2	
287	Microwave Processing of PET Using Solid-State Microwave Generators. <i>Macromolecular Symposia</i> , <b>2021</b> , 395, 2000204	0.8	1
286	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
285	Early Breast Cancers During Pregnancy Treated With Breast-Conserving Surgery in the First Trimester of Gestation: A Feasibility Study. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 723693	5.3	O
284	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	O
283	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

282	Implant risk failure in patients undergoing postmastectomy 3-week hypofractionated radiotherapy after immediate reconstruction. <i>Radiotherapy and Oncology</i> , <b>2021</b> , 163, 105-113	5.3	1
281	Predictors of positive axillary non-sentinel lymph nodes in breast cancer patients with positive sentinel lymph node biopsy after neoadjuvant systemic therapy. <i>Radiotherapy and Oncology</i> , <b>2021</b> , 163, 128-135	5.3	1
280	Comparing TomoHelical and TomoDirect in postmastectomy hypofractionated radiotherapy after immediate breast reconstruction. <i>Physica Medica</i> , <b>2021</b> , 90, 66-72	2.7	0
279	The POLO (Partially Omitted Lobe) approach to safely treat in-breast recurrence after intraoperative radiotherapy with electrons <i>British Journal of Radiology</i> , <b>2021</b> , 20210405	3.4	O
278	Pegylated Liposomal Doxorubicin (Caelyx) as Adjuvant Treatment in Early-Stage Luminal B-like Breast Cancer: A Feasibility Phase II Trial <i>Current Oncology</i> , <b>2021</b> , 28, 5167-5178	2.8	1
277	Impact of COVID-19 pandemic on clinical and surgical breast cancer management. <i>EClinicalMedicine</i> , <b>2020</b> , 26, 100523	11.3	4
276	COVID-19: The European institute of oncology as a "hub" centre for breast cancer surgery during the pandemic in Milan (Lombardy region, northern Italy) - A screenshot of the first month. <i>European Journal of Surgical Oncology</i> , <b>2020</b> , 46, 1180-1181	3.6	10
275	Effect of frequency on MW assisted sintering: 2.45 GHz versus 5.8 GHz. <i>International Journal of Applied Electromagnetics and Mechanics</i> , <b>2020</b> , 63, S149-S154	0.4	
274	A Novel Microwave and Induction Heating Applicator for Metal Making: Design and Testing. <i>Metals</i> , <b>2020</b> , 10, 676	2.3	4
273	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
272	Feasibility and surgical impact of Z0011 trial criteria in a single-Institution practice. <i>Breast Journal</i> , <b>2020</b> , 26, 1330-1336	1.2	5
271	Multicentric breast cancer with heterogeneous histopathology: a multidisciplinary review. <i>Future Oncology</i> , <b>2020</b> , 16, 395-412	3.6	6
270	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
269	Breast implant-associated anaplastic large cell lymphoma: A comprehensive review. <i>Cancer Treatment Reviews</i> , <b>2020</b> , 84, 101963	14.4	28
268	Breast Adjuvant Radiotherapy Amid the COVID-19 Crisis in a Hub Cancer Center, Lombardy, Italy. Breast Care, <b>2020</b> , 5, 1-7	2.4	1
267	Sentinel node biopsy in conservative surgery for breast cancer: a changing role in clinical practice. <i>Minerva Chirurgica</i> , <b>2020</b> , 75, 386-391	0.8	1
266	Comparison of StemPrintER, a novel biology-based genomic predictor of distant recurrence in breast cancer, with Oncotype DX in the TransATAC cohort <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 1020	-1 <del>202</del> 0	
265	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	2.2	

264	Microwave assisted sintering of Na-EAl2O3 in single mode cavities: Insights in the use of 2450 MHz frequency and preliminary experiments at 5800 MHz. <i>Ceramics International</i> , <b>2020</b> , 46, 28767-287	77.1	2	
263	On the effect of steel substrate alloying elements on the in-situ formation of intermediate thermal diffusion barrier layers. <i>Materials Chemistry and Physics</i> , <b>2020</b> , 240, 122231	4.4	2	
262	Effect of the crystallisation time and metal oxide pigments on translucency and the mechanical and physical properties of mica glass-ceramics. <i>Journal of Non-Crystalline Solids</i> , <b>2020</b> , 528, 119730	3.9	5	
261	Local Failure After Accelerated Partial Breast Irradiation with Intraoperative Radiotherapy with Electrons: An Insight into Management and Outcome from an Italian Multicentric Study. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 752-762	3.1	4	
260	Long-Term Results and Reconstruction Failure in Patients Receiving Postmastectomy Radiation Therapy with a Temporary Expander or Permanent Implant in Place. <i>Plastic and Reconstructive Surgery</i> , <b>2020</b> , 145, 317-327	2.7	11	
259	High-dose-rate Brachytherapy as Adjuvant Local rEirradiation for Salvage Treatment of Recurrent breAst cancer (BALESTRA): a retrospective mono-institutional study. <i>Journal of Contemporary Brachytherapy</i> , <b>2020</b> , 12, 207-215	1.9	3	
258	Prognosis of selected triple negative apocrine breast cancer patients who did not receive adjuvant chemotherapy. <i>Breast</i> , <b>2020</b> , 53, 138-142	3.6	4	
257	Axillary surgery in breast cancer: An updated historical perspective. Seminars in Oncology, <b>2020</b> , 47, 34	1-3-552	15	
256	Giant malignant phyllodes tumor of the breast: Insights into optimal management and reconstructive options for a rare and challenging entity. <i>Breast Journal</i> , <b>2020</b> , 26, 2400-2402	1.2	1	
255	A Novel Method of Implant Coverage for Post-Mastectomy Reconstruction after Previous Augmentation: A Case Report. <i>Breast Care</i> , <b>2020</b> , 15, 534-537	2.4		
254	E-cadherin deregulation in breast cancer. Journal of Cellular and Molecular Medicine, 2020, 24, 5930-59	<b>36</b> 5.6	29	
253	Ductal carcinoma in situ and intraoperative partial breast irradiation: Who are the best candidates? Long-term outcome of a single institution series. <i>Radiotherapy and Oncology</i> , <b>2019</b> , 133, 68-76	5.3	3	
252	HALFMOON TomoTherapy (Helical ALtered Fractionation for iMplant partial OmissiON): implant-sparing post-mastectomy radiotherapy reshaping the clinical target volume in the reconstructed breast. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2019</b> , 145, 1887-1896	4.9	5	
251	Microstructure and mechanical properties of 5.8 GHz microwave-sintered ZrO2/Al2O3 ceramics. <i>Ceramics International</i> , <b>2019</b> , 45, 18059-18064	5.1	11	
250	On the versatility and distinctiveness in the use of microwave energy for the ignition of low exothermic Nilli intermetallics combustion synthesis. <i>Materials Chemistry and Physics</i> , <b>2019</b> , 233, 220-2	29 <sup>1.4</sup>	4	
249	Microwave Sintering of SiAlON Ceramics with TiN Addition. <i>Materials</i> , <b>2019</b> , 12,	3.5	3	
248	Intra- and inter-observer variability in breast tumour bed contouring and the controversial role of surgical clips. <i>Medical Oncology</i> , <b>2019</b> , 36, 51	3.7	4	

246	Coating of Titanium Substrates with ZrO2 and ZrO2-SiO2 Composites by Sol-Gel Synthesis for Biomedical Applications: Structural Characterization, Mechanical and Corrosive Behavior. <i>Coatings</i> , <b>2019</b> , 9, 200	2.9	20
245	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> , <b>2019</b> , 42, 352-362	8.8	22
244	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> , <b>2019</b> , 70, 1808-1816	1.6	14
243	Evaluation of the usage-induced degradation of Genius and Reciproc nickel-titanium reciprocating instruments. <i>Odontology / the Society of the Nippon Dental University</i> , <b>2019</b> , 107, 473-481	3.6	3
242	Comparison of shear bond strengths between a mica-based glass-ceramic and human dentin using three different resin cements. <i>Journal of the Australian Ceramic Society</i> , <b>2019</b> , 55, 47-55	1.5	0
241	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> , <b>2019</b> , 121, 325-331	8.7	12
240	Breast cancer with rare metastatic manifestation. Future Oncology, 2019, 15, 2437-2440	3.6	1
239	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
238	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
237	Preventing physician distress: burnout syndrome, a sneaky disease. <i>European Journal of Cancer Prevention</i> , <b>2019</b> , 28, 568	2	1
236	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
235	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
234	E-LCA of Two Microwave Absorbers Obtained from Slag of Copper Primary Production. <i>Waste and Biomass Valorization</i> , <b>2019</b> , 10, 733-745	3.2	3
233	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
232	Prognosis and outcome in CDH1-mutant lobular breast cancer. <i>European Journal of Cancer Prevention</i> , <b>2018</b> , 27, 237-238	2	11
231	Hypofractionated postmastectomy radiotherapy with helical tomotherapy in patients with immediate breast reconstruction: dosimetric results and acute/intermediate toxicity evaluation. <i>Medical Oncology</i> , <b>2018</b> , 35, 39	3.7	12
230	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	7-3962	8
229	The Italian Ministry of Health promotes more than 300 research projects to improve cancer prevention, treatment, and prognosis. <i>European Journal of Cancer Prevention</i> , <b>2018</b> , 27, 287-288	2	

228	BRCA1/2 germline missense mutations: a systematic review. <i>European Journal of Cancer Prevention</i> , <b>2018</b> , 27, 279-286	2	10
227	High entropy alloys obtained by field assisted powder metallurgy route: SPS and microwave heating. <i>Materials Chemistry and Physics</i> , <b>2018</b> , 210, 78-86	4.4	35
226	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
225	Granular cell tumor of the breast: Molecular pathology and clinical management. <i>Breast Journal</i> , <b>2018</b> , 24, 778-782	1.2	12
224	HPV infection and breast cancer. Results of a microarray approach. <i>Breast</i> , <b>2018</b> , 40, 165-169	3.6	7
223	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> , <b>2018</b> , 61, 64-72	1.9	12
222	Al, Cu and Zr Addition to High Entropy Alloys: The Effect on Recrystallization Temperature. <i>Materials Science Forum</i> , <b>2018</b> , 941, 1137-1142	0.4	2
221	From Field to Shelf: How Microwave-Assisted Extraction Techniques Foster an Integrated Green Approach <b>2018</b> ,		3
220	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
219	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> , <b>2018</b> , 19, 1385-1393	21.7	195
218	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, 147-1	53 <sup>6</sup>	11
217	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
216	Is periodontitis a risk indicator for cancer? A meta-analysis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195683	3.7	38
215	Robotic Nipple-sparing Mastectomy and Immediate Breast Reconstruction With Implant: First Report of Surgical Technique. <i>Annals of Surgery</i> , <b>2017</b> , 266, e28-e30	7.8	74
214	Ipsilateral axillary recurrence after breast conservative surgery: The protective effect of whole breast radiotherapy. <i>Radiotherapy and Oncology</i> , <b>2017</b> , 122, 37-44	5.3	28
213	Process Intensification by Experimental Design Application to Microwave-Assisted Extraction of Phenolic Compounds from Juglans regia L <i>Food Analytical Methods</i> , <b>2017</b> , 10, 575-586	3.4	8
212	Comparison of Treatment Outcome Between Invasive Lobular and Ductal Carcinomas in Patients Receiving Partial Breast Irradiation With Intraoperative Electrons. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2017</b> , 99, 173-181	4	10
211	Microwave processing of high entropy alloys: A powder metallurgy approach. <i>Chemical Engineering and Processing: Process Intensification</i> , <b>2017</b> , 122, 397-403	3.7	23

210	Electrochemical impedance spectroscopy: A deeper and quantitative insight into the fingermarks physical modifications over time. <i>Forensic Science International</i> , <b>2017</b> , 273, 144-152	2.6	14
209	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> , <b>2017</b> , 48, 379-388	2.3	11
208	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> , <b>2017</b> , 74, 501-507	8.3	48
207	A Novel Duplex Treatment of C20 Steel Combining Low-Pressure Carburizing and Laser Quenching. Journal of Materials Engineering and Performance, <b>2017</b> , 26, 5396-5403	1.6	6
206	The Veronesi quadrantectomy: an historical overview. <i>Ecancermedicalscience</i> , <b>2017</b> , 11, 743	2.7	4
205	Energy Efficiency in the Microwave-Assisted Solid-State Synthesis of Cobalt Aluminate Pigment. <i>Technologies</i> , <b>2017</b> , 5, 42	2.4	7
204	Conservative mastectomy versus nipple-sparing mastectomy: preliminary considerations of oncological safety on 30 patients not receiving intra-operative radiotherapy. <i>Gland Surgery</i> , <b>2017</b> , 6, 65-	4 <del>-</del> 658	4
203	Microwave energy application to combustion synthesis: A comprehensive review of recent advancements and most promising perspectives. <i>International Journal of Self-Propagating High-Temperature Synthesis</i> , <b>2017</b> , 26, 221-233	0.7	7
202	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
201	Supernumerary Axillary Breast Cancer. <i>Breast Journal</i> , <b>2017</b> , 23, 246-248	1.2	1
201	Supernumerary Axillary Breast Cancer. <i>Breast Journal</i> , <b>2017</b> , 23, 246-248  Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study. <i>Breast</i> , <b>2017</b> , 31, 51-56	3.6	1 78
	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study.		
200	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study.  Breast, 2017, 31, 51-56  From the maximum tolerable to the minimum effective treatment: The Umberto Veronesi's life	3.6	78
200	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study. Breast, 2017, 31, 51-56  From the maximum tolerable to the minimum effective treatment: The Umberto Veronesi's life commitment to breast cancer care. Breast, 2017, 31, 241-243	3.6	78 1
200 199 198	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study. Breast, 2017, 31, 51-56  From the maximum tolerable to the minimum effective treatment: The Umberto Veronesi's life commitment to breast cancer care. Breast, 2017, 31, 241-243  Optimization of laser welding of dissimilar corrosion resistant alloys 2017,	3.6	78 1
200 199 198	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study. <i>Breast</i> , <b>2017</b> , 31, 51-56  From the maximum tolerable to the minimum effective treatment: The Umberto Veronesi's life commitment to breast cancer care. <i>Breast</i> , <b>2017</b> , 31, 241-243  Optimization of laser welding of dissimilar corrosion resistant alloys <b>2017</b> ,  2. An Introduction to dielectric heating <b>2017</b> , 18-30  A Novel Methods for Fracture Toughness Evaluation of Tool Steels with Post-Tempering Cryogenic	3.6 3.6	78 1 1 24
200 199 198 197	Robotic nipple-sparing mastectomy for the treatment of breast cancer: Feasibility and safety study.  Breast, 2017, 31, 51-56  From the maximum tolerable to the minimum effective treatment: The Umberto Veronesi's life commitment to breast cancer care. Breast, 2017, 31, 241-243  Optimization of laser welding of dissimilar corrosion resistant alloys 2017,  2. An Introduction to dielectric heating 2017, 18-30  A Novel Methods for Fracture Toughness Evaluation of Tool Steels with Post-Tempering Cryogenic Treatment. Metals, 2017, 7, 75	3.6 3.6	78 1 1

192	CDH1 germline mutations and hereditary lobular breast cancer. Familial Cancer, 2016, 15, 215-9	3	74
191	Current Trends in the Oncologic and Surgical Managements of Breast Cancer in Women with Implants: Incidence, Diagnosis, and Treatment. <i>Aesthetic Plastic Surgery</i> , <b>2016</b> , 40, 256-65	2	5
190	Oncoplastic Breast-Conserving Surgery for Tumors Larger than 2 Centimeters: Is it Oncologically Safe? A Matched-Cohort Analysis. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 1852-9	3.1	50
189	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> , <b>2016</b> , 18, 1807-1818	10	16
188	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> , <b>2016</b> , 42, 685-9	3.6	35
187	Microwave ignition of the combustion synthesis of aluminides and field-related effects. <i>Journal of Alloys and Compounds</i> , <b>2016</b> , 657, 59-67	5.7	27
186	Winged scapula in breast cancer patients after sentinel lymph node biopsy: A longitudinal cohort study <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 10085-10085	2.2	
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45	A randomized phase II trial comparing preoperative plus perioperative chemotherapy with preoperative chemotherapy in patients with locally advanced breast cancer. <i>Anti-Cancer Drugs</i> , <b>2006</b> , 17, 1201-9	2.4	11
44	Microwave-assisted combustion synthesis of NiAl intermetallics in a single mode applicator: Modeling and optimisation. <i>Materials Science &amp; Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , <b>2006</b> , 441, 149-156	5.3	39
43	Microwave thermal inertisation of asbestos containing waste and its recycling in traditional ceramics. <i>Journal of Hazardous Materials</i> , <b>2006</b> , 135, 149-55	12.8	91
42	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> , <b>2005</b> , 41, 231-7	7.5	137
41	A new option for early breast cancer patients previously irradiated for Hodgkin's disease: intraoperative radiotherapy with electrons (ELIOT). <i>Breast Cancer Research</i> , <b>2005</b> , 7, R828-32	8.3	24
40	Non-Conventional Curing of Organic-Inorganic Hybrids. <i>Macromolecular Symposia</i> , <b>2005</b> , 228, 229-236	0.8	4
39	Full-dose intraoperative radiotherapy with electrons in breast surgery: broadening the indications. <i>Archives of Surgery</i> , <b>2005</b> , 140, 936-9		24
38	Mechanical performance and fracture behaviour of glass that rix composites reinforced with molybdenum particles. <i>Composites Science and Technology</i> , <b>2005</b> , 65, 1276-1283	8.6	12
37	Second biopsy of axillary sentinel lymph node for reappearing breast cancer after previous sentinel lymph node biopsy. <i>Annals of Surgical Oncology</i> , <b>2005</b> , 12, 895-9	3.1	61
36	Conservative treatment of breast cancer: its evolution. <i>Breast Cancer Research and Treatment</i> , <b>2005</b> , 94, 195-8	4.4	26
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34	Ancient glass deterioration in mosaics of Pompeii. Surface Engineering, 2005, 21, 402-405	2.6	8
33	Size of breast cancer metastases in axillary lymph nodes: clinical relevance of minimal lymph node involvement. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 1379-89	2.2	135
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31	Full-dose intraoperative radiotherapy with electrons during breast-conserving surgery: experience with 590 cases. <i>Annals of Surgery</i> , <b>2005</b> , 242, 101-6	7.8	119

30	Chemotherapy is more effective in patients with breast cancer not expressing steroid hormone receptors: a study of preoperative treatment. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 6622-8	12.9	293
29	Microwave Assisted Burn-Out of Organic Compounds in Ceramic Systems. <i>Key Engineering Materials</i> , <b>2004</b> , 264-268, 739-742	0.4	7
28	Porous Glasses with Controlled Porosity: Processing and Modelling of Mechanical Properties. <i>Key Engineering Materials</i> , <b>2004</b> , 264-268, 2243-2246	0.4	1
27	Control of pore size by metallic fibres in glass matrix composite foams produced by microwave heating. <i>Journal of the European Ceramic Society</i> , <b>2004</b> , 24, 3203-3208	6	20
26	Clinicopathologic characteristics of 143 patients with synchronous bilateral invasive breast carcinomas treated in a single institution. <i>Cancer</i> , <b>2004</b> , 101, 905-12	6.4	48
25	Breast carcinoma in elderly women: features of disease presentation, choice of local and systemic treatments compared with younger postmenopasual patients. <i>Cancer</i> , <b>2004</b> , 101, 1302-10	6.4	151
24	Processing of novel glass matrix composites by microwave heating. <i>Journal of Materials Processing Technology</i> , <b>2004</b> , 155-156, 1749-1755	5.3	26
23	Sentinel node biopsy in male breast cancer. <i>Nuclear Medicine Communications</i> , <b>2004</b> , 25, 139-43	1.6	46
22	Reactivity Of Tosylhydrazones Under Microwave Irradiata In Solvent-Free Environment. <i>Materials Research Innovations</i> , <b>2004</b> , 8, 65-67	1.9	
21	The Electromagnetic Field Modeling As A Tool In The Microwave Heating Feasibility Studies. <i>Materials Research Innovations</i> , <b>2004</b> , 8, 9-12	1.9	1
20	Intraoperative radiotherapy during breast conserving surgery in patients previously treated with radiotherapy for Hodgkin's disease. <i>Tumori</i> , <b>2004</b> , 90, 13-6	1.7	2
19	A randomized trial of low-dose tamoxifen on breast cancer proliferation and blood estrogenic biomarkers. <i>Journal of the National Cancer Institute</i> , <b>2003</b> , 95, 779-90	9.7	168
18	Axillary sentinel lymph node biopsy in patients with pure ductal carcinoma in situ of the breast. <i>Archives of Surgery</i> , <b>2003</b> , 138, 309-13		118
17	Unique microstructure of glass-metal composites obtained by microwave assisted heat-treatments. Journal of Thermal Analysis and Calorimetry, <b>2003</b> , 72, 1141-1149	4.1	9
16	Morphological characterization of poly(phenylacetylene) nanospheres prepared by homogeneous and heterogeneous catalysis. <i>Applied Organometallic Chemistry</i> , <b>2003</b> , 17, 711-716	3.1	9
15	In vivo dosimetry using radiochromic films during intraoperative electron beam radiation therapy in early-stage breast cancer. <i>Radiotherapy and Oncology</i> , <b>2003</b> , 69, 285-9	5.3	45
14	A randomized comparison of sentinel-node biopsy with routine axillary dissection in breast cancer. <i>New England Journal of Medicine</i> , <b>2003</b> , 349, 546-53	59.2	1624
13	Stage migration after biopsy of internal mammary chain lymph nodes in breast cancer patients.  Annals of Surgical Oncology, <b>2002</b> , 9, 924-8	3.1	80

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12	Surgical technique of intraoperative radiotherapy in conservative treatment of limited-stage breast cancer. <i>Archives of Surgery</i> , <b>2002</b> , 137, 737-40		65
11	Pathologic and biological prognostic factors of breast cancers in short- and long-term hormone replacement therapy users <b>2002</b> , 9, 266		2
10	Enhancing the mechanical properties of porcelain stoneware tiles. <i>Journal of the European Ceramic Society</i> , <b>2001</b> , 21, 785-793	6	92
9	Microwave processing of glass matrix composites containing controlled isolated porosity. <i>Journal of the European Ceramic Society</i> , <b>2001</b> , 21, 1073-1080	6	32
8	Surgical approach to internal mammary lymph node biopsy. <i>Journal of the American College of Surgeons</i> , <b>2001</b> , 193, 709-13	4.4	16
7	Porous Molybdenum Particle Reinforced Glass Matrix Composites Fabricated by Microwave Processing. <i>Key Engineering Materials</i> , <b>2001</b> , 206-213, 317-320	0.4	
6	Microwave Technology Applications in the Synthesis of Ceramic Pigments. <i>Key Engineering Materials</i> , <b>2001</b> , 206-213, 119-122	0.4	2
5	Intraoperative examination of axillary sentinel lymph nodes in breast carcinoma patients <b>1999</b> , 85, 243	3-2438	3 204
4	Intraoperative examination of axillary sentinel lymph nodes in breast carcinoma patients <b>1999</b> , 85, 243	3	15
3	Sentinel-Node Biopsy to Avoid Axillary Dissection in Breast Cancer with Clinically Negative Lymph-Nodes. <i>Breast Journal</i> , <b>1998</b> , 4, 63-63	1.2	1
2	Sentinel-node biopsy to avoid axillary dissection in breast cancer with clinically negative lymph-nodes. <i>Lancet, The</i> , <b>1997</b> , 349, 1864-7	40	1643
1	Powder Metallurgy Route for the Synthesis of Multiprincipal Element Alloys Sputtering Targets.  Advanced Engineering Materials, 2101518	3.5	1