

Pietro Panizza

List of Publications by Year in descending order

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44
papers

3,418
citations

394421

19
h-index

265206

42
g-index

46
all docs

46
docs citations

46
times ranked

3033
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic resonance imaging of the breast: Recommendations from the EUSOMA working group. <i>European Journal of Cancer</i> , 2010, 46, 1296-1316.	2.8	813
2	Sensitivity of MRI Versus Mammography for Detecting Foci of Multifocal, Multicentric Breast Cancer in Fatty and Dense Breasts Using the Whole-Breast Pathologic Examination as a Gold Standard. <i>American Journal of Roentgenology</i> , 2004, 183, 1149-1157.	2.2	403
3	Breast MRI: EUSOBI recommendations for women's information. <i>European Radiology</i> , 2015, 25, 3669-3678.	4.5	330
4	Multicenter Comparative Multimodality Surveillance of Women at Genetic-Familial High Risk for Breast Cancer (HIBCRI Study): Interim Results. <i>Radiology</i> , 2007, 242, 698-715.	7.3	324
5	Multicenter Surveillance of Women at High Genetic Breast Cancer Risk Using Mammography, Ultrasonography, and Contrast-Enhanced Magnetic Resonance Imaging (the High Breast Cancer Risk) Trial. <i>Journal of Clinical Oncology</i> , 2011, 29, 2431-2437.	7.3	243
6	The European Society of Breast Cancer Specialists recommendations for the management of young women with breast cancer. <i>European Journal of Cancer</i> , 2012, 48, 3355-3377.	2.8	237
7	Breast cancer screening in women with extremely dense breasts recommendations of the European Society of Breast Imaging (EUSOBI). <i>European Radiology</i> , 2022, 32, 4036-4045.	4.5	137
8	Position paper on screening for breast cancer by the European Society of Breast Imaging (EUSOBI) and 30 national breast radiology bodies from Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Israel, Lithuania, Moldova, The Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Spain, Sweden, Switzerland and Turkey. <i>European Radiology</i> , 2017, 27, 2737-2743.	4.5	136
9	Contrast-Enhanced Breast MRI in Patients with Suspicious Microcalcifications on Mammography: Results of a Multicenter Trial. <i>American Journal of Roentgenology</i> , 2006, 186, 1723-1732.	2.2	104
10	Image-guided breast biopsy and localisation: recommendations for information to women and referring physicians by the European Society of Breast Imaging. <i>Insights Into Imaging</i> , 2020, 11, 12.	3.4	96
11	Breast ultrasound: recommendations for information to women and referring physicians by the European Society of Breast Imaging. <i>Insights Into Imaging</i> , 2018, 9, 449-461.	3.4	95
12	Multicenter, Double-Blind, Randomized, Intraindividual Crossover Comparison of Gadobenate Dimeglumine and Gadopentetate Dimeglumine for Breast MR Imaging (DETECT Trial). <i>Radiology</i> , 2011, 258, 396-408.	7.3	55
13	Axillary lymphadenopathy at the time of COVID-19 vaccination: ten recommendations from the European Society of Breast Imaging (EUSOBI). <i>Insights Into Imaging</i> , 2021, 12, 119.	3.4	51
14	Indications for breast magnetic resonance imaging. Consensus document "Attualità in senologia", Florence 2007. <i>Radiologia Medica</i> , 2008, 113, 1085-1095.	7.7	38
15	Breast imaging and cancer diagnosis during the COVID-19 pandemic: recommendations from the Italian College of Breast Radiologists by SIRM. <i>Radiologia Medica</i> , 2020, 125, 926-930.	7.7	38
16	Personalized Risk-Benefit Ratio Adaptation of Breast Cancer Care at the Epicenter of COVID-19 Outbreak. <i>Oncologist</i> , 2020, 25, e1013-e1020.	3.7	28
17	Tailored Breast Cancer Screening Program with Microdose Mammography, US, and MR Imaging: Short-term Results of a Pilot Study in 40-49-Year-Old Women. <i>Radiology</i> , 2013, 268, 347-355.	7.3	26
18	Recommendations for breast imaging follow-up of women with a previous history of breast cancer: position paper from the Italian Group for Mammography Screening (GISMA) and the Italian College of Breast Radiologists (ICBR) by SIRM. <i>Radiologia Medica</i> , 2016, 121, 891-896.	7.7	22

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19	What is the sensitivity of mammography and dynamic MR imaging for DCIS if the whole-breast histopathology is used as a reference standard?. <i>Radiologia Medica</i> , 2008, 113, 439-451.	7.7	20
20	Mammography and MRI for screening women who underwent chest radiation therapy (lymphoma) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 SIRM. <i>Radiologia Medica</i> , 2016, 121, 834-837.	7.7	20
21	Digital breast tomosynthesis (DBT): recommendations from the Italian College of Breast Radiologists (ICBR) by the Italian Society of Medical Radiology (SIRM) and the Italian Group for Mammography Screening (GISMa). <i>Radiologia Medica</i> , 2017, 122, 723-730.	7.7	18
22	Performance and role of the breast lesion excision system (BLES) in small clusters of suspicious microcalcifications. <i>European Journal of Radiology</i> , 2016, 85, 143-149.	2.6	15
23	Sentinel node biopsy after primary systemic therapy in node positive breast cancer patients: Time trend, imaging staging power and nodal downstaging according to molecular subtype. <i>European Journal of Surgical Oncology</i> , 2019, 45, 969-975.	1.0	15
24	Development of transplantable human chordoma xenograft for preclinical assessment of novel therapeutic strategies. <i>Neuro-Oncology</i> , 2014, 16, 72-80.	1.2	13
25	The hypotonic effect of intranasal and intravenous glucagon in gastrointestinal radiology. <i>Abdominal Imaging</i> , 1995, 20, 44-46.	2.0	12
26	Ex Vivo MRI Evaluation of Breast Tumors: A Novel Tool for Verifying Resection of Nonpalpable Only MRI Detected Lesions. <i>Breast Journal</i> , 2013, 19, 659-663.	1.0	12
27	Systematic study of the effect of ultrasound gel on the performances of time-domain diffuse optics and diffuse correlation spectroscopy. <i>Biomedical Optics Express</i> , 2019, 10, 3899.	2.9	10
28	[MR-guided stereotactic breast biopsy: technical aspects and preliminary results]. <i>Radiologia Medica</i> , 2003, 106, 232-44.	7.7	10
29	Prediction of Chemoresistance in Women Undergoing Neo-Adjuvant Chemotherapy for Locally Advanced Breast Cancer: Volumetric Analysis of First-Order Textural Features Extracted from Multiparametric MRI. <i>Contrast Media and Molecular Imaging</i> , 2018, 2018, 1-7.	0.8	9
30	Comparison of gadobenate dimeglumine-enhanced breast MRI and gadopentetate dimeglumine-enhanced breast MRI with mammography and ultrasound for the detection of breast cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 39, 1272-1286.	3.4	7
31	Radiological assessment of the breast following enhancement with Macrolane: Managing the challenges. <i>European Journal of Radiology</i> , 2017, 86, 58-62.	2.6	7
32	MR state of the art. <i>European Journal of Radiology</i> , 1998, 27, S250-S253.	2.6	5
33	Nonpalpable breast lesions: preoperative radiological guidance in radioguided occult lesion localisation (ROLL). <i>Radiologia Medica</i> , 2011, 116, 564-574.	7.7	5
34	â€œCADEATâ€ considerations on the use of CAD (computer-aided diagnosis) in mammography. <i>Radiologia Medica</i> , 2010, 115, 563-570.	7.7	4
35	MR-guided stereotactic breast biopsy using a mixed ferromagnetic-nonmagnetic coaxial system with 12- to 18-gauge needles: clinical experience and long-term outcome. <i>Radiologia Medica</i> , 2013, 118, 1137-1148.	7.7	3
36	Screening women at intermediate risk: harm or charm?. <i>European Journal of Radiology</i> , 2012, 81, S116-S117.	2.6	2

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37	Breast Metastasis from Cutaneous Malignant Melanoma Mimicking a Breast Cancer. Tumori, 2015, 101, e107-e109.	1.1	2
38	Breast Foreign Body Extraction Using the Breast Lesion Excision System. Journal of Vascular and Interventional Radiology, 2015, 26, 1183.	0.5	2
39	What is specific in hereditary breast cancer? High T2 signal intensity as a new semeiotic pattern?. European Journal of Radiology, 2012, 81, S165-S170.	2.6	1
40	Mammographic findings after reshaping with autoprosthesis in women undergoing contralateral breast reconstruction and mastectomy. Tumori, 2016, 102, 77-83.	1.1	1
41	SOLUS Project: Bringing Innovation into Breast Cancer Diagnosis and in the Time-Domain Diffuse Optical Field. , 2020, , .		1
42	Results of a Prospective Study Comparing Whole-Body Diffusion-Weighted Magnetic Resonance Imaging with Skeletal X-Ray and Magnetic Resonance of the Spine for Assessing Bone Disease in Multiple Myeloma.. Blood, 2012, 120, 2913-2913.	1.4	1
43	State of art and optimization perspectives for breast imaging. Physics Open, 2021, 7, 100071.	1.5	0
44	Effects of ultrasound impedance matching fluids on diffuse optical measurements. , 2019, , .		0