

Francesca Caumo

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,480
citations

516561

16
h-index

434063

31
g-index

32
all docs

32
docs citations

32
times ranked

1330
citing authors

#	ARTICLE	IF	CITATIONS
1	Integration of 3D digital mammography with tomosynthesis for population breast-cancer screening (STORM): a prospective comparison study. <i>Lancet Oncology</i> , The, 2013, 14, 583-589.	5.1	707
2	Digital Breast Tomosynthesis with Synthesized Two-Dimensional Images versus Full-Field Digital Mammography for Population Screening: Outcomes from the Verona Screening Program. <i>Radiology</i> , 2018, 287, 37-46.	3.6	95
3	A prospective comparative trial of adjunct screening with tomosynthesis or ultrasound in women with mammography-negative dense breasts (ASTOUND-2). <i>European Journal of Cancer</i> , 2018, 104, 39-46.	1.3	80
4	Breast screening using 2D-mammography or integrating digital breast tomosynthesis (3D-mammography) for single-reading or double-reading – Evidence to guide future screening strategies. <i>European Journal of Cancer</i> , 2014, 50, 1799-1807.	1.3	74
5	Effect of integrating 3D-mammography (digital breast tomosynthesis) with 2D-mammography on radiologists' true-positive and false-positive detection in a population breast screening trial. <i>European Journal of Cancer</i> , 2014, 50, 1232-1238.	1.3	50
6	Interval breast cancers in the –screening with tomosynthesis or standard mammography– (STORM) population-based trial. <i>Breast</i> , 2018, 38, 150-153.	0.9	50
7	An exploratory radiomics analysis on digital breast tomosynthesis in women with mammographically negative dense breasts. <i>Breast</i> , 2018, 40, 92-96.	0.9	44
8	Incremental effect from integrating 3D-mammography (tomosynthesis) with 2D-mammography: Increased breast cancer detection evident for screening centres in a population-based trial. <i>Breast</i> , 2014, 23, 76-80.	0.9	43
9	Comparison of breast cancers detected in the Verona screening program following transition to digital breast tomosynthesis screening with cancers detected at digital mammography screening. <i>Breast Cancer Research and Treatment</i> , 2018, 170, 391-397.	1.1	38
10	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.	4.7	38
11	Is there a correlation between 3T multiparametric MRI and molecular subtypes of breast cancer?. <i>European Journal of Radiology</i> , 2018, 108, 120-127.	1.2	34
12	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.	4.7	22
13	Structured reporting of x-ray mammography in the first diagnosis of breast cancer: a Delphi consensus proposal. <i>Radiologia Medica</i> , 2022, 127, 471-483.	4.7	21
14	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.	4.7	20
15	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.	4.7	18
16	1H-MR spectroscopy of suspicious breast mass lesions at 3T: a clinical experience. <i>Radiologia Medica</i> , 2017, 122, 161-170.	4.7	17
17	Preoperative non-palpable breast lesion localization, innovative techniques and clinical outcomes in surgical practice: A systematic review and meta-analysis. <i>Breast</i> , 2021, 58, 93-105.	0.9	16
18	Radiation Dose of Contrast-Enhanced Mammography: A Two-Center Prospective Comparison. <i>Cancers</i> , 2022, 14, 1774.	1.7	16

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19	Interval Cancers in Breast Cancer Screening: Comparison of Stage and Biological Characteristics with Screen-Detected Cancers or Incident Cancers in the Absence of Screening. <i>Tumori</i> , 2010, 96, 198-201.	0.6	15
20	3T DCE-MRI Radiomics Improves Predictive Models of Complete Response to Neoadjuvant Chemotherapy in Breast Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 630780.	1.3	14
21	Lesions of uncertain malignant potential of the breast (B3) on vacuum-assisted biopsy for microcalcifications: Predictors of malignancy. <i>European Journal of Radiology</i> , 2020, 130, 109194.	1.2	13
22	Repeat Screening Outcomes with Digital Breast Tomosynthesis Plus Synthetic Mammography for Breast Cancer Detection: Results from the Prospective Verona Pilot Study. <i>Radiology</i> , 2021, 298, 49-57.	3.6	12
23	High-field MR spectroscopy in the multiparametric MRI evaluation of breast lesions. <i>Physica Medica</i> , 2016, 32, 1707-1711.	0.4	10
24	Interval breast cancers: Absolute and proportional incidence and blinded review in a community mammographic screening program. <i>European Journal of Radiology</i> , 2014, 83, e84-e91.	1.2	8
25	Accuracy of mammography dosimetry in the era of the European Directive 2013/59/Euratom transposition. <i>European Journal of Radiology</i> , 2020, 127, 108986.	1.2	7
26	Provision of follow-up care for women with a history of breast cancer following the 2016 position paper by the Italian Group for Mammographic Screening and the Italian College of Breast Radiologists by SIRM: a survey of Senonetwork Italian breast centres. <i>Radiologia Medica</i> , 2022, 127, 484-489.	4.7	6
27	Head-to-head comparison between 18F-FDG PET/CT and PET/MRI in breast cancer. <i>Clinical and Translational Imaging</i> , 2019, 7, 99-104.	1.1	5
28	Integrating mammography screening programmes into specialist breast centres in Italy: insights from a national survey of Senonetwork breast centres. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	3
29	Quantitative Breast Density in Contrast-Enhanced Mammography. <i>Journal of Clinical Medicine</i> , 2021, 10, 3309.	1.0	2
30	Evidence of interval cancer proportional incidence and review from mammography screening programs in Italy. <i>Tumori</i> , 2011, 97, 419-422.	0.6	1
31	Tumour Seeding After a Thoracic Biopsy for Renal Cell Carcinoma: A Case Report and a Review of the Literature. <i>Clinical Medicine Insights: Oncology</i> , 2021, 15, 117955492110222.	0.6	1
32	Reply to the Letter to the Editor: "Mammography dose estimates do not reflect any specific patient's breast dose". <i>European Journal of Radiology</i> , 2020, 132, 109323.	1.2	0