

Daniele La Forgia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4264146/publications.pdf>

Version: 2024-02-01

45
papers

960
citations

361296

20
h-index

477173

29
g-index

46
all docs

46
docs citations

46
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	The Application of Sonovaginography for Implementing Ultrasound Assessment of Endometriosis and Other Gynaecological Diseases. <i>Diagnostics</i> , 2022, 12, 820.	1.3	5
2	MRI in Pregnancy and Precision Medicine: A Review from Literature. <i>Journal of Personalized Medicine</i> , 2022, 12, 9.	1.1	28
3	Prediction of Breast Cancer Histological Outcome by Radiomics and Artificial Intelligence Analysis in Contrast-Enhanced Mammography. <i>Cancers</i> , 2022, 14, 2132.	1.7	31
4	An Invasive Disease Event-Free Survival Analysis to Investigate Ki67 Role with Respect to Breast Cancer Patients's Age: A Retrospective Cohort Study. <i>Cancers</i> , 2022, 14, 2215.	1.7	4
5	A ultrasound-based radiomic approach to predict the nodal status in clinically negative breast cancer patients. <i>Scientific Reports</i> , 2022, 12, 7914.	1.6	20
6	A machine learning approach applied to gynecological ultrasound to predict progression-free survival in ovarian cancer patients. <i>Archives of Gynecology and Obstetrics</i> , 2022, 306, 2143-2154.	0.8	9
7	Robustness Evaluation of a Deep Learning Model on Sagittal and Axial Breast DCE-MRIs to Predict Pathological Complete Response to Neoadjuvant Chemotherapy. <i>Journal of Personalized Medicine</i> , 2022, 12, 953.	1.1	15
8	Predicting of Sentinel Lymph Node Status in Breast Cancer Patients with Clinically Negative Nodes: A Validation Study. <i>Cancers</i> , 2021, 13, 352.	1.7	33
9	A Proposal of Quantum-Inspired Machine Learning for Medical Purposes: An Application Case. <i>Mathematics</i> , 2021, 9, 410.	1.1	7
10	Pre-Menopausal Breast Fat Density Might Predict MACE During 10 Years of Follow-Up. <i>JACC: Cardiovascular Imaging</i> , 2021, 14, 426-438.	2.3	34
11	A Clinical Decision Support System for Predicting Invasive Breast Cancer Recurrence: Preliminary Results. <i>Frontiers in Oncology</i> , 2021, 11, 576007.	1.3	21
12	Radiomic Feature Reduction Approach to Predict Breast Cancer by Contrast-Enhanced Spectral Mammography Images. <i>Diagnostics</i> , 2021, 11, 684.	1.3	37
13	Response Predictivity to Neoadjuvant Therapies in Breast Cancer: A Qualitative Analysis of Background Parenchymal Enhancement in DCE-MRI. <i>Journal of Personalized Medicine</i> , 2021, 11, 256.	1.1	18
14	A Roadmap towards Breast Cancer Therapies Supported by Explainable Artificial Intelligence. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 4881.	1.3	24
15	Early Prediction of Breast Cancer Recurrence for Patients Treated with Neoadjuvant Chemotherapy: A Transfer Learning Approach on DCE-MRIs. <i>Cancers</i> , 2021, 13, 2298.	1.7	29
16	Early prediction of neoadjuvant chemotherapy response by exploiting a transfer learning approach on breast DCE-MRIs. <i>Scientific Reports</i> , 2021, 11, 14123.	1.6	34
17	Radiomics Analysis in Ovarian Cancer: A Narrative Review. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7833.	1.3	14
18	Second-Generation 3D Automated Breast Ultrasonography (Prone ABUS) for Dense Breast Cancer Screening Integrated to Mammography: Effectiveness, Performance and Detection Rates. <i>Journal of Personalized Medicine</i> , 2021, 11, 875.	1.1	11

#	ARTICLE	IF	CITATIONS
19	A Cost Decision Model Supporting Treatment Strategy Selection in BRCA1/2 Mutation Carriers in Breast Cancer. <i>Journal of Personalized Medicine</i> , 2021, 11, 847.	1.1	4
20	A Machine Learning Tool to Predict the Response to Neoadjuvant Chemotherapy in Patients with Locally Advanced Cervical Cancer. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 823.	1.3	18
21	Prevalence of Patients Affected by Fibromyalgia in a Cohort of Women Underwent Mammography Screening. <i>Healthcare (Switzerland)</i> , 2021, 9, 1340.	1.0	1
22	Disease-Free Survival after Breast Conservation Therapy vs. Mastectomy of Patients with T1/2 Breast Cancer and No Lymph Node Metastases: Our Experience. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 9800.	1.3	2
23	Sentinel Lymph Node Metastasis on Clinically Negative Patients: Preliminary Results of a Machine Learning Model Based on Histopathological Features. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 10372.	1.3	7
24	The Role of Ultrasound Guided Sampling Procedures in the Diagnosis of Pelvic Masses: A Narrative Review of the Literature. <i>Diagnostics</i> , 2021, 11, 2204.	1.3	3
25	Decision support systems for the prediction of lymph node involvement in early breast cancer. <i>Jbuon</i> , 2021, 26, 275-277.	0.3	2
26	Diagnostic challenges and potential early indicators of breast periprosthetic anaplastic large cell lymphoma. <i>Medicine (United States)</i> , 2020, 99, e21095.	0.4	3
27	Radiomic Analysis in Contrast-Enhanced Spectral Mammography for Predicting Breast Cancer Histological Outcome. <i>Diagnostics</i> , 2020, 10, 708.	1.3	57
28	Feasibility, Image Quality and Clinical Evaluation of Contrast-Enhanced Breast MRI Performed in a Supine Position Compared to the Standard Prone Position. <i>Cancers</i> , 2020, 12, 2364.	1.7	14
29	Elite VABB 13G: A New Ultrasound-Guided Wireless Biopsy System for Breast Lesions. Technical Characteristics and Comparison with Respect to Traditional Core-Biopsy 14â€“16G Systems. <i>Diagnostics</i> , 2020, 10, 291.	1.3	7
30	A machine learning approach on multiscale texture analysis for breast microcalcification diagnosis. <i>BMC Bioinformatics</i> , 2020, 21, 91.	1.2	34
31	Early indicators in anaplastic large-cell periprosthetic lymphoma of the breast: clarifications. <i>Jbuon</i> , 2020, 25, 2127-2128.	0.3	2
32	Microcalcification detection in full-field digital mammograms: A fully automated computer-aided system. <i>Physica Medica</i> , 2019, 64, 1-9.	0.4	38
33	Fully Automated Support System for Diagnosis of Breast Cancer in Contrast-Enhanced Spectral Mammography Images. <i>Journal of Clinical Medicine</i> , 2019, 8, 891.	1.0	40
34	Breast MRI background parenchymal enhancement as an imaging bridge to molecular cancer sub-type. <i>European Journal of Radiology</i> , 2019, 113, 148-152.	1.2	37
35	Radiomics Analysis on Contrast-Enhanced Spectral Mammography Images for Breast Cancer Diagnosis: A Pilot Study. <i>Entropy</i> , 2019, 21, 1110.	1.1	38
36	Ensemble Discrete Wavelet Transform and Gray-Level Co-Occurrence Matrix for Microcalcification Cluster Classification in Digital Mammography. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5388.	1.3	34

#	ARTICLE	IF	CITATIONS
37	Six-year prospective evaluation of second-look US with volume navigation for MRI-detected additional breast lesions. <i>European Radiology</i> , 2019, 29, 1799-1808.	2.3	21
38	Anaplastic large-cell periprosthetic lymphoma of the breast: could fibrin be an early radiological indicator of the presence of disease?. <i>Jbuon</i> , 2019, 24, 1889-1897.	0.3	2
39	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
40	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
41	A Gradient-Based Approach for Breast DCE-MRI Analysis. <i>BioMed Research International</i> , 2018, 2018, 1-10.	0.9	24
42	Breast Metastasis from Malignant Pleural Mesothelioma: A Rare Challenging Entity. <i>Journal of Thoracic Oncology</i> , 2018, 13, e117-e118.	0.5	2
43	Hough transform for clustered microcalcifications detection in full-field digital mammograms. , 2017, , .		14
44	Bacterial Adhesion to Urethral Catheters: Role of Coating Materials and Immersion in Antibiotic Solution. <i>European Urology</i> , 2001, 40, 354-359.	0.9	31
45	Is it possible to prevent bacterial adhesion onto ureteric stents?. <i>Urological Research</i> , 1997, 25, 213-216.	1.5	17