

Shaoqi Fan

List of Publications by Year in descending order

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16
papers

291
citations

1040056

9
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

499
citing authors

#	ARTICLE	IF	CITATIONS
1	Using deep convolutional neural networks to identify and classify tumor-associated stroma in diagnostic breast biopsies. <i>Modern Pathology</i> , 2018, 31, 1502-1512.	5.5	145
2	Using Whole Breast Ultrasound Tomography to Improve Breast Cancer Risk Assessment: A Novel Risk Factor Based on the Quantitative Tissue Property of Sound Speed. <i>Journal of Clinical Medicine</i> , 2020, 9, 367.	2.4	20
3	Mammary collagen architecture and its association with mammographic density and lesion severity among women undergoing image-guided breast biopsy. <i>Breast Cancer Research</i> , 2021, 23, 105.	5.0	17
4	Genome-wide and transcriptome-wide association studies of mammographic density phenotypes reveal novel loci. <i>Breast Cancer Research</i> , 2022, 24, 27.	5.0	15
5	Risk factors for breast cancer development by tumor characteristics among women with benign breast disease. <i>Breast Cancer Research</i> , 2021, 23, 34.	5.0	14
6	Ethnicity and breast cancer characteristics in Kenya. <i>Breast Cancer Research and Treatment</i> , 2018, 167, 425-437.	2.5	13
7	Application of convolutional neural networks to breast biopsies to delineate tissue correlates of mammographic breast density. <i>Npj Breast Cancer</i> , 2019, 5, 43.	5.2	12
8	Outdoor air pollution and terminal duct lobular involution of the normal breast. <i>Breast Cancer Research</i> , 2020, 22, 100.	5.0	12
9	Breast cancer risk factors in relation to molecular subtypes in breast cancer patients from Kenya. <i>Breast Cancer Research</i> , 2021, 23, 68.	5.0	11
10	Involution of Breast Lobules, Mammographic Breast Density and Prognosis Among Tamoxifen-Treated Estrogen Receptor-Positive Breast Cancer Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 1868.	2.4	9
11	Relation of Quantitative Histologic and Radiologic Breast Tissue Composition Metrics With Invasive Breast Cancer Risk. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab015.	2.9	7
12	Relationship of Serum Progesterone and Progesterone Metabolites with Mammographic Breast Density and Terminal Ductal Lobular Unit Involution among Women Undergoing Diagnostic Breast Biopsy. <i>Journal of Clinical Medicine</i> , 2020, 9, 245.	2.4	6
13	Polygenic risk score for the prediction of breast cancer is related to lesser terminal duct lobular unit involution of the breast. <i>Npj Breast Cancer</i> , 2020, 6, 41.	5.2	5
14	Rapid Reductions in Breast Density following Tamoxifen Therapy as Evaluated by Whole-Breast Ultrasound Tomography. <i>Journal of Clinical Medicine</i> , 2022, 11, 792.	2.4	3
15	Using Digital Pathology to Understand Epithelial Characteristics of Benign Breast Disease among Women Undergoing Diagnostic Image-Guided Breast Biopsy. <i>Cancer Prevention Research</i> , 2019, 12, 861-870.	1.5	1
16	Association of lifestyle and clinical characteristics with receipt of radiotherapy treatment among women diagnosed with DCIS in the NIH-AARP Diet and Health Study. <i>Breast Cancer Research and Treatment</i> , 2020, 179, 445-457.	2.5	1