BenoÃ®t Mesurolle

List of Publications by Year
in descending order

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51 papers	908 citations	516681 16 h-index	477281 29 g-index
52 all docs	52 docs citations	52 times ranked	1237 citing authors

#	Article	IF	Citations
1	Breast MRI Does Not Help Differentiating Radial Scar With and Without Associated Atypia or Malignancy. Canadian Association of Radiologists Journal, 2021, 72, 759-766.	2.0	10
2	Case 285: Primary Breast Lymphoma. Radiology, 2021, 298, 231-236.	7.3	3
3	Is there any added value to substitute the 2D digital MLO projection for a MLO tomosynthesis projection and its synthetic view when a 2D standard digital mammography is used in a one-stop-shop immediate reading mammography screening?. European Radiology, 2021, 31, 9529-9539.	4.5	3
4	Breast Biopsy Marker: Is Bigger Better?. Canadian Association of Radiologists Journal, 2021, , 084653712110344.	2.0	0
5	Breast Mammographic Screening: The More Mammograms Read, the Better the Performance. Canadian Association of Radiologists Journal, 2021, , 084653712110406.	2.0	0
6	Case 285. Radiology, 2020, 296, 706-709.	7.3	0
7	Venous malformation of the pectoral muscle depicted on mammogram. Clinical Imaging, 2020, 63, 57-59.	1.5	1
8	Utilization of breast MRI and breast MRI-guided biopsy in clinical practice: results of a survey in QuÃ©bec and France. Insights Into Imaging, 2020, 11, 81.	3.4	3
9	Sonoelastography of retroareolar carcinomas. Journal of Gynecology Obstetrics and Human Reproduction, 2019, 48, 165-170.	1.3	0
10	Breast sonoelastography: Now and in the future. Diagnostic and Interventional Imaging, 2019, 100, 567-577.	3.2	7
11	Can strain elastography improve the characterization of breast lesions identified during secondâ€look MRIâ€directed sonographic examination?. Journal of Clinical Ultrasound, 2019, 47, 187-194.	0.8	2
12	Imaging features of pure and mixed forms of mucinous breast carcinoma with histopathological correlation. British Journal of Radiology, 2019, 92, 20180810.	2.2	19
13	Additional Roles of Tomosynthesis in Breast Imagingâ€“Guided Biopsies. American Journal of Roentgenology, 2018, 210, W94-W94.	2.2	0
14	Stereoscopic digital mammogram: Usefulness in daily practice. Journal of Gynecology Obstetrics and Human Reproduction, 2018, 47, 231-236.	1.3	3
15	Evaluating the Impact of Breast Density on Preoperative MRI in Invasive Lobular Carcinoma. Journal of the American College of Surgeons, 2018, 226, 925-932.	0.5	6
16	Features from Computerized Texture Analysis of Breast Cancers at Pretreatment MR Imaging Are Associated with Response to Neoadjuvant Chemotherapy. Radiology, 2018, 286, 412-420.	7.3	105
17	Enhancement of breast cancer on pre-treatment dynamic contrast-enhanced MRI using computer-aided detection is associated with response to neo-adjuvant chemotherapy. Diagnostic and Interventional Imaging, 2018, 99, 773-781.	3.2	6
18	Fibroepithelial breast lesions diagnosed by core needle biopsy demonstrate a moderate rate of upstaging to phyllodes tumors. American Journal of Surgery, 2017, 214, 318-322.	1.8	25

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19	Sonographic Appearance of Lesions Diagnosed as Lobular Neoplasia at Sonographically Guided Biopsies. American Journal of Roentgenology, 2017, 208, 669-675.	2.2	9
20	Is the outcome at surgery different when flat epithelial atypia and lobular neoplasia are found in association at biopsy?. British Journal of Radiology, 2017, 90, 20160750.	2.2	8
21	Ultrasound features of retroareolar breast carcinoma. Diagnostic and Interventional Imaging, 2017, 98, 409-413.	3.2	1
22	Imaging features and conspicuity of invasive lobular carcinomas on digital breast tomosynthesis. British Journal of Radiology, 2017, 90, 20170128.	2.2	20
23	Identification and Avoidance of Vessels during Imaging Guided Biopsies: An Additional Role of Breast Tomosynthesis. Canadian Association of Radiologists Journal, 2017, 68, 468-470.	2.0	3
24	The Positive Outcome of MRI-Guided Vacuum Assisted Core Needle Breast Biopsies is not Influenced by a Prior Negative Targeted Second-Look Ultrasound. Canadian Association of Radiologists Journal, 2017, 68, 401-408.	2.0	1
25	Retroareolar Carcinomas in Breast Ultrasound: Pearls and Pitfalls. Cancers, 2017, 9, 1.	3.7	113
26	The Impact of Pre-Operative Breast MRI on Surgical Waiting Time. PLoS ONE, 2017, 12, e0169756.	2.5	13
27	Value of pre-operative breast MRI for the size assessment of ductal carcinomain situ. British Journal of Radiology, 2016, 89, 20150543.	2.2	22
28	Differentiation of Fibroadenomas and Pure Mucinous Carcinomas on Dynamic Contrast-Enhanced MRI of the Breast Using Volume Segmentation for Kinetic Analysis: A Feasibility Study. American Journal of Roentgenology, 2016, 206, 253-258.	2.2	8
29	Imaging Features Associated With Posttraumatic Breast Neuromas. American Journal of Roentgenology, 2016, 206, 660-665.	2.2	13
30	Influence of preoperative magnetic resonance imaging on the surgical management of breast cancer patients. American Journal of Surgery, 2016, 211, 1089-1094.	1.8	14
31	Interobserver Agreement between On-Call Radiology Resident and General Radiologist Interpretations of CT Pulmonary Angiograms and CT Venograms. PLoS ONE, 2015, 10, e0126116.	2.5	11
32	Pilomatricoma of the male breast: sonographic mammographic MRI features with pathologic correlation. Clinical Imaging, 2015, 39, 308-310.	1.5	8
33	High-Risk Lesions Detected at Second-Look US for Breast Lesions Identified at MR Imaging. Radiology, 2015, 276, 614-616.	7.3	1
34	Breast imaging reporting and data system (BI-RADS) lexicon for breast MRI: Interobserver variability in the description and assignment of BI-RADS category. European Journal of Radiology, 2015, 84, 71-76.	2.6	28
35	Use of Color Doppler Ultrasound During Ultrasound-Guided Breast Interventional Procedures. American Journal of Roentgenology, 2014, 203, W747-W747.	2.2	5
36	Mammographic, sonographic and MR imaging features of invasive micropapillary breast cancer. European Journal of Radiology, 2014, 83, 1375-1380.	2.6	16

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37	Compressionâ€refractory breast hematoma secondary to pseudoaneurysm after stereotactically guided vacuumâ€assisted biopsy: The critical role of urgent surgical evacuation. Journal of Clinical Ultrasound, 2014, 42, 492-494.	0.8	8
38	Effects of antiperspirant aluminum percent composition and mode of application on mock microcalcifications in mammography. European Journal of Radiology, 2014, 83, 279-282.	2.6	4
39	Atypical Ductal Hyperplasia Diagnosed at Sonographically Guided Core Needle Biopsy: Frequency, Final Surgical Outcome, and Factors Associated With Underestimation. American Journal of Roentgenology, 2014, 202, 1389-1394.	2.2	53
40	Flat Epithelial Atypia of the Breast: Pathological-Radiological Correlation. American Journal of Roentgenology, 2011, 197, 740-746.	2.2	52
41	Reply to â€œBreast Vascular Tumorsâ€. American Journal of Roentgenology, 2009, 192, W192-W192.	2.2	2
42	Mammographically non-calcified ductal carcinoma in situ: sonographic features with pathological correlation in 35 patients. Clinical Radiology, 2009, 64, 628-636.	1.1	93
43	Sonographic and Mammographic Appearances of Breast Hemangioma. American Journal of Roentgenology, 2008, 191, W17-W22.	2.2	61
44	Tissue Harmonic Imaging, Frequency Compound Imaging, and Conventional Imaging. Journal of Ultrasound in Medicine, 2007, 26, 1041-1051.	1.7	42
45	Sonographic Features of Breast Carcinoma Presenting as Masses inBRCAGene Mutation Carriers. Journal of Ultrasound in Medicine, 2007, 26, 817-824.	1.7	18
46	Contribution of Tissue Harmonic Imaging and Frequency Compound Imaging in Interventional Breast Sonography. Journal of Ultrasound in Medicine, 2006, 25, 845-855.	1.7	33
47	Intraductal papilloma in a reconstructed breast: Mammographic and sonographic appearance with pathologic correlation. Breast, 2006, 15, 680-682.	2.2	1
48	Sonography of Postexcision Specimens of Nonpalpable Breast Lesions: Value, Limitations, and Description of a Method. American Journal of Roentgenology, 2006, 186, 1014-1024.	2.2	26
49	Spontaneous Resolving Breast Microcalcifications Associated with Breast Carcinoma. Breast Journal, 2005, 11, 478-479.	1.0	5
50	Digital spot mammography using an add-on upright unit: diagnostic application in daily practice. European Journal of Radiology, 2004, 51, 61-65.	2.6	0
51	Cavernous hemangioma of the breast: Mammographic and sonographic findings and follow-up in a patient receiving hormone-replacement therapy. Journal of Clinical Ultrasound, 2003, 31, 430-436.	0.8	22