

2023・2024年JMU掲載論文

No	Title	Authors	Article Type	Classifications	Volume	Issue	Publication Year	URL
1	Ultrasonographic diagnosis of cervical lymph nodes	Daisuke Saito & Kiyoto Shiga	Special feature article	Breast & Thyroid	Online First		2024	https://doi.org/10.1007/s10396-024-01466-4
2	Histopathology of non-mass-like breast lesions on ultrasound	Rin Yamaguchi, Hidetaka Watanabe, Yutaro Mihara, Miki Yamaguchi & Maki Tanaka	Special feature article	Breast & Thyroid	50	3	2023	https://doi.org/10.1007/s10396-023-01286-y
3	Non-mass lesions on breast ultrasound: why does not the ACR BI-RADS breast ultrasound lexicon add the terminology?	Takayoshi Uematsu	Special feature article	Breast & Thyroid	50	3	2023	https://doi.org/10.1007/s10396-023-01291-1
4	Features of ductal carcinoma <i>in situ</i> ultrasound images	Takanori Watanabe	Special feature article	Breast & Thyroid	50	3	2023	https://doi.org/10.1007/s10396-023-01334-7
5	Magnetic resonance imaging diagnosis of non-mass enhancement of the breast	Kazunori Kubota, Mio Mori, Tomoyuki Fujioka, Kaoru Watanabe & Yuko Ito	Special feature article	Breast & Thyroid	50	3	2023	https://doi.org/10.1007/s10396-023-01290-2
6	A review of MRI (CT)/US fusion imaging in treatment of breast cancer	Junta Sakakibara, Takeshi Nagashima, Hiroshi Fujimoto, Mamoru Takada & Masayuki Ohtsuka	Special feature article	Breast & Thyroid	50	3	2023	https://doi.org/10.1007/s10396-023-01316-9
7	Ultrasound diagnosis of non-mass MRI-detected lesions	Ayumi Izumori & Yumi Kokubu	Special feature article	Breast & Thyroid	50	3	2023	https://doi.org/10.1007/s10396-023-01306-x
8	The Japan Society of Ultrasonics in Medicine guidelines on non-mass abnormalities of the breast	Toshikazu Ito, Ei Ueno, Tokiko Endo, Kiyoka Omoto, Akira Kuwajima, Nobuyuki Taniguchi, Hiroko Tsunoda, Eriko Tohno, Hideyuki Hashimoto, Yasuhisa Fujimoto & Takanori Watanabe	Special feature article	Breast & Thyroid	50	3	2023	https://doi.org/10.1007/s10396-023-01308-9
9	Third-look contrast-enhanced ultrasonography plus needle biopsy for differential diagnosis of magnetic resonance imaging-only detected breast lesions	Tomohiro Miyake & Kenzo Shimazu	Special feature article	Breast & Thyroid	51	4	2023	https://doi.org/10.1007/s10396-023-01298-8
10	Prospects of perfusion contrast-enhanced ultrasound (CE-US) in diagnosing axillary lymph node metastases in breast cancer: a comparison with lymphatic CE-US	Naoko Mori, Li Li, Masazumi Matsuda, Yu Mori & Shunji Mugikura	Special feature article	Breast & Thyroid	51	4	2024	https://doi.org/10.1007/s10396-024-01444-w
11	Sentinel lymph node identification using contrast-enhanced ultrasound in breast cancer: review of the literature	Kiyoka Omoto, Kazushige Futsuhara & Tamami Watanabe	Special feature article	Breast & Thyroid	51	4	2023	https://doi.org/10.1007/s10396-023-01313-y
12	Current status and future perspectives of contrast-enhanced ultrasound diagnosis of breast lesions	Toshikazu Ito, Hironobu Manabe, Michiyo Kubota & Yoshifumi Komoike	Special feature article	Breast & Thyroid	51	4	2024	https://doi.org/10.1007/s10396-024-01486-0
13	Beyond starving cancer: anti-angiogenic therapy	Kyoko Hida, Nako Maishi, Aya Matsuda & Li Yu	Special feature article	Breast & Thyroid	51	4	2023	https://doi.org/10.1007/s10396-023-01310-1
14	Impact of adipocytes on ultrasound evaluation of parathyroid adenomas	Tomoko Fujimoto, Mitsuyoshi Hirokawa, Ayana Suzuki, Maki Oshita, Hiroyuki Yamaoka, Makoto Fujishima, Naoyoshi Onoda, Akira Miyauchi & Takashi Akamizu	Original Article	Breast & Thyroid	Online First		2024	https://doi.org/10.1007/s10396-024-01511-2
15	Why is the depth/width ratio of a typical fibroadenoma small in breast ultrasonography?	Kana Suga, Hiroko Tsunoda, Sho Fukui, Ken Oba, Kazuyo Yagishita & Yasuyuki Kurihara	Original Article	Breast & Thyroid	50	1	2023	https://doi.org/10.1007/s10396-022-01267-7
16	Clinicopathological and ultrasound characteristics of breast cancer in BRCA1 and BRCA2 mutation carriers	Kengo Ikejima, Sayuri Tokioka, Kazuyo Yagishita, Yuka Kajiwara, Naoki Kanomata, Hideko Yamauchi, Yasuyuki Kurihara & Hiroko Tsunoda	Original Article	Breast & Thyroid	50	2	2023	https://doi.org/10.1007/s10396-023-01296-w
17	Comparison of the clinical and pathological characteristics of ultrasound-guided biopsy for breast masses and non-mass lesions between 16-gauge spring-loaded core needle biopsy and 12-gauge spring-loaded vacuum-assisted biopsy	Yuka Yashima, Tomoyuki Fujioka, Kazunori Kubota, Mio Mori, Arisa Sato, Goshi Oda, Tsuyoshi Nakagawa, Ichiroh Onishi, Mayuko Tanaka & Ukihide Tateishi	Original Article	Breast & Thyroid	50	2	2023	https://doi.org/10.1007/s10396-022-01279-3
18	Contrast-enhanced ultrasound-guided biopsy of suspicious breast lesions on contrast-enhanced mammography and contrast-enhanced MRI: a case series	Pi-Yi Huang, Meng-Yuan Tsai, Jer-Shyung Huang, Pei-Ying Lin & Chen-Pin Chou	Original Article	Breast & Thyroid	50	4	2023	https://doi.org/10.1007/s10396-023-01345-4
19	Examining the effectiveness of a deep learning-based computer-aided breast cancer detection system for breast ultrasound	Tomoyuki Fujioka, Kazunori Kubota, Jen Feng Hsu, Ruey Feng Chang, Terumasa Sawada, Yoshimi Ide, Kanae Taruno, Meishi Hankyo, Tomoko Kurita, Seigo Nakamura, Ukihide Tateishi & Hiroyuki Takei	Original Article	Breast & Thyroid	50	4	2023	https://doi.org/10.1007/s10396-023-01332-9
20	Characterization of breast changes in the early gestational period on automated breast ultrasound	Tomoyuki Ohta	Original Article	Breast & Thyroid	51	1	2023	https://doi.org/10.1007/s10396-023-01370-3
21	Calcium oxalate crystals as a cause of multiple punctate echogenic foci in benign thyroid lesions	Ayana Suzuki, Mitsuyoshi Hirokawa, Izumi Otsuka, Akira Miyauchi & Takashi Akamizu	Original Article	Breast & Thyroid	51	3	2024	https://doi.org/10.1007/s10396-024-01448-6

22	Preliminary study of standardized semiquantitative method for ultrasonographic breast composition assessment	Takayoshi Uematsu, Kazuaki Nakashima, Hatsuko Nasu, Tatsuya Igarashi, Yukiko Okayama & Akifumi Notsu	Original Article	Breast & Thyroid	51	3	2024	https://doi.org/10.1007/s10396-024-01463-7
23	Comparison of state-of-the-art biopsy systems for ultrasound-guided breast biopsy using a chicken breast phantom	Leona Katsuta, Tomoyuki Fujioka, Kazunori Kubota, Mio Mori, Emi Yamaga, Yuka Yashima, Arisa Sato, Mio Adachi, Toshiyuki Ishiba, Goshi Oda, Tsuyoshi Nakagawa & Ukihide Tateishi	Original Article	Breast & Thyroid	51	4	2024	https://doi.org/10.1007/s10396-024-01482-4
24	Usefulness of color Doppler and strain elastography adjunctive to B-mode ultrasonography in the diagnosis of non-mass abnormalities of the breast: results of the BC-07 multicenter study of 385 cases	Toshitaka Okuno, Takanori Watanabe, Takuhiro Yamaguchi, Sachiyō Konno, Rie Takaki, Ryoji Watanabe, Kanako Ban, Koichi Hirokaga, Masahiko Tsuruoka & Takako Morita	Original Article	Breast & Thyroid	52	1	2024	https://doi.org/10.1007/s10396-024-01485-1
25	A patient with breast fibroadenoma accompanied by carcinoma: early detection by screening	Katsuhisa Enomoto, Yukiko Hara, Kazuyoshi Dobashi, Shinobu Masuda & Keiichiro Tada	Image	Breast & Thyroid	50	1	2023	https://doi.org/10.1007/s10396-022-01264-w
26	A case in which ultrasonography was useful in differentiating between rib fracture due to compression after biopsy and rib metastasis of breast cancer	Arisa Sato, Tomoyuki Fujioka, Mio Mori, Goshi Oda, Tsuyoshi Nakagawa, Kazunori Kubota & Ukihide Tateishi	Image	Breast & Thyroid	50	2	2023	https://doi.org/10.1007/s10396-023-01295-x
27	Methotrexate-associated lymphoproliferative disorder in the thyroid gland of a patient with chronic thyroiditis	Marino Hiruma, Kumiko Tsuboi & Takahisa Hirose	Image	Breast & Thyroid	50	4	2023	https://doi.org/10.1007/s10396-023-01344-5
28	Lobular carcinoma in situ detectable as a mass on ultrasonography: a case report	Kana Kawanishi, Toshitaka Okuno, Yuki Sakakibara, Kentaro Odani, Satsuki Asai, Yasuhide Kohno & Yoichiro Kuwata	Image	Breast & Thyroid	51	4	2024	https://doi.org/10.1007/s10396-024-01487-z