

2021・2022年JMU掲載論文

| No | Title | Authors | Article Type | Classifications | Volume | Issue | Publication Year | URL |
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| 1 | Vascular evaluation using transabdominal ultrasound for gallbladder polyps | Hazuo Miwa, Kazushi Numata, Kazuya Sugimori, Takashi Kaneko, Shin Maeda | Special feature article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-020-01008-8 |
| 2 | Role of conventional ultrasonography in the diagnosis of gallbladder polypoid lesions | Shinji Okaniwa | Special feature article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-019-00989-5 |
| 3 | Role of endoscopic ultrasound for gallbladder disease | Kazunari Tanaka, Akio Katanuma, Tsuyoshi Hayashi, Toshifumi Kin, Kuniyuki Takahashi | Special feature article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-020-01030-w |
| 4 | B-mode ultrasonographic diagnosis in gallbladder wall thickening | Hironao Miyoshi, Kazuo Inui, Yoshiaki Katano, Yoshihiko Tachi, Satoshi Yamamoto | Special feature article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-020-01018-6 |
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| 6 | Diagnostic accuracy of transient elastography in diagnosing clinically significant portal hypertension in patients with chronic liver disease: a systematic review and meta-analysis | Ashish Kumar, Hitoshi Maruyama, Anil Arora, Praveen Sharma, Shrihari Anil Anikhindi, Naresh Bansal, Mandhir Kumar, Piyush Ranjan, Munish Sachdeva, Shivam Khare | Special feature article | Gastroenterology | 49 | 3 | 2022 | https://doi.org/10.1007/s10396-022-01239-x |
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| 8 | The role of endoscopic ultrasound for portal hypertension in liver cirrhosis | Cosmas Rinaldi Adithya Lesmana, Maria Satya Paramitha, Rino A. Gani, Laurentius A. Lesmana | Special feature article | Gastroenterology | 49 | 3 | 2022 | https://doi.org/10.1007/s10396-021-01165-4 |
| 9 | Ultrasonography in the diagnosis of complications in patients with portal hypertension | Hisashi Hidaka, Haruki Uojima | Special feature article | Gastroenterology | 49 | 3 | 2022 | https://doi.org/10.1007/s10396-021-01158-3 |
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| 13 | Pathological findings of liver steatosis that is difficult to evaluate by ultrasound | Reiichiro Kondo, Hironori Kusano, Yutaro Mihara, Masayoshi Kage, Jun Akiba, Hirohisa Yano | Special feature article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01126-x |
| 14 | Attenuation coefficient measurement for liver fat quantification in chronic liver disease | Nobuharu Tamaki, Masayuki Kurosaki, Yutaka Yasui, Kaoru Tsuchiya, Namiki Izumi | Special feature article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01103-4 |
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| 20 | Endoscopic ultrasound-guided tissue acquisition for the histopathological diagnosis of autoimmune pancreatitis | Atsushi Kanno, Kiichi Tamada, Noriyoshi Fukushima, Alan Kawarai Lefor, Hironori Yamamoto | Special feature article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01144-9 |
| 21 | Endoscopic retrograde cholangiopancreatography and intraductal ultrasonography in the diagnosis of autoimmune pancreatitis and IgG4-related sclerosing cholangitis | Itaru Naitoh, Takahiro Nakazawa | Special feature article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01114-1 |
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| 23 | Imaging diagnosis of autoimmune pancreatitis: computed tomography and magnetic resonance imaging | Hiroshi Ogawa, Yasuo Takehara, Shinji Naganawa | Special feature article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01145-8 |
| 24 | Efficacy of B-mode ultrasound-based attenuation for the diagnosis of hepatic steatosis: a systematic review/meta-analysis | Masashi Hirooka, Yohei Koizumi, Kotarou Sunago, Yoshiko Nakamura, Kana Hirooka, Takao Watanabe, Osamu Yoshida, Yoshio Tokumoto, Masanori Abe, Yoichi Hiasa | Review Article | Gastroenterology | 49 | 2 | 2022 | https://doi.org/10.1007/s10396-022-01196-5 |

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| 27 | Feasibility of endoscopic ultrasonography using a 60-MHz ultrasound miniature probe in the upper gastrointestinal tract | Hiromitsu Asai, Kazuhiro Furukawa, Ryoji Miyahara, Kohei Funasaka, Satoshi Furune, Masanao Nakamura, Hiroki Kawashima, Masatoshi Ishigami, Yoshiki Hirooka, Mitsuhiro Fujishiro | Original Article | Gastroenterology | 49 | 1 | 2022 | https://doi.org/10.1007/s10396-021-01172-5 |
| 28 | Reliability of an ultrasonographical scoring system for diagnosis of sinusoidal obstruction syndrome/veno-occlusive disease in patients with hematopoietic stem cell transplantation | Takahito Iwai, Mutsumi Nishida, Junichi Sugita, Yusuke Kudo, Rika Takasugi, Isao Yokota, Ryo Takagi, Hitoshi Shibuya, Shuichiro Takahashi, Takanori Teshima | Original Article | Gastroenterology | 48 | 1 | 2021 | https://doi.org/10.1007/s10396-020-01071-1 |
| 29 | Noninvasive ultrasound technique for assessment of liver fibrosis and cardiac function in Fontan-associated liver disease: diagnosis based on elastography and hepatic vein waveform type | Yohei Koizumi, Masashi Hirooka, Takaaki Tanaka, Takao Watanabe, Osamu Yoshida, Yoshio Tokumoto, Takashi Higaki, Mariko Eguchi, Masanori Abe, Yoichi Hiasa | Original Article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-020-01078-8 |
| 30 | Two-dimensional shear wave elastography of the pancreas: measurement success rate, repeatability, and factors affecting measurement values | Minling Zhuo, Xiujuan Zhang, Yi Tang, Yan Yan, Zhikui Chen | Original Article | Gastroenterology | 49 | 2 | 2022 | https://doi.org/10.1007/s10396-022-01198-3 |
| 31 | Normal values of combinational elastography in adult liver: the influence of age | Yoko Idobe-Fujii, Ryoko Omoso, Shinya Fujii, Hiromitsu Fujiwara, Yuki Nakamura, Takahiro Nomi, Yuichiro Sasaki, Hiroyuki Sasaki, Hajime Isomoto, Yoshikazu Murawaki | Original Article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-021-01082-6 |
| 32 | Role of liver stiffness measurements in patients who develop hepatocellular carcinoma after clearance of the hepatitis C virus | Yoshinori Gyotoku, Ryosaku Shirahashi, Toshikuni Suda, Masaya Tamano | Original Article | Gastroenterology | 49 | 2 | 2022 | https://doi.org/10.1007/s10396-021-01188-x |
| 33 | Renal vein measurement using ultrasonography in patients with cirrhotic ascites and congestive heart failure | Masahiro Kaneko, Naoki Matsumoto, Mariko Kumagawa, Yukinobu Watanabe, Midori Hirayama, Hiroshi Nakagawara, Toshiki Yamamoto, Masahiro Ogawa, Mitsuhiro Moriyama | Original Article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-021-01088-0 |
| 34 | A study on the inconsistency of arterial phase hypervascularity detection between contrast-enhanced ultrasound using sonazoid and gadolinium-ethoxybenzyl-diethylenetriamine penta-acetic acid magnetic resonance imaging of hepatocellular carcinoma lesions | Feiqian Wang, Kazushi Numata, Makoto Chuma, Haruo Miwa, Satoshi Moriya, Katsuaki Ogushi, Masahiro Okada, Masako Otani, Yoshiaki Inayama, Shin Maeda | Original Article | Gastroenterology | 48 | 2 | 2021 | https://doi.org/10.1007/s10396-021-01086-2 |
| 35 | The effect of the skin–liver capsule distance on the accuracy of ultrasound diagnosis for liver steatosis and fibrosis | Shinsuke Uchikawa, Tomokazu Kawaoka, Hatsue Fujino, Atsushi Ono, Takashi Nakahara, Eisuke Murakami, Masami Yamauchi, Daiki Miki, Michio Imamura, Hiroshi Aikata | Original Article | Gastroenterology | 49 | 3 | 2022 | https://doi.org/10.1007/s10396-022-01210-w |
| 36 | Large-volume cell-free and concentrated ascites reinfusion therapy improves venous flow in patients with liver cirrhosis | Naoki Matsumoto, Masahiro Ogawa, Tatsuo Kanda, Shunichi Matsuoka, Mitsuhiro Moriyama, Keisuke Matsusaki | Original Article | Gastroenterology | 48 | 3 | 2021 | https://doi.org/10.1007/s10396-021-01094-2 |
| 37 | Ultrasonographic grayscale findings related to fibrosis in patients with non-alcoholic fatty liver disease: comparison with transient elastography and Fib-4 index | Naoki Matsumoto, Mariko Kumagawa, Masahiro Ogawa, Masahiro Kaneko, Yukinobu Watanabe, Hiroshi Nakagawara, Ryota Masuzaki, Tatsuo Kanda, Mitsuhiro Moriyama, Masahiko Sugitani | Original Article | Gastroenterology | 48 | 3 | 2021 | https://doi.org/10.1007/s10396-021-01107-0 |
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| 39 | Factors associated with misdiagnosis of preoperative EUS in patients with pancreatic cystic neoplasms undergoing surgical resection | Eizaburo Ohno, Takuya Ishikawa, Yasuyuki Mizutani, Tadashi Iida, Kota Uetsuki, Jun Yashika, Kenta Yamada, Noriaki Gibo, Toshinori Aoki, Hiroki Kawashima | Original Article | Gastroenterology | 49 | 3 | 2022 | https://doi.org/10.1007/s10396-022-01205-7 |
| 40 | Optimal number of needle punctures in endoscopic ultrasound-guided fine needle aspiration/biopsy for gastric subepithelial lesions without rapid on-site evaluation | Masato Suzuki, Yusuke Sekino, Kunihiro Hosono, Kenichi Kawana, Hajime Nagase, Kensuke Kubota, Atsushi Nakajima | Original Article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01129-8 |

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| 41 | Comparison of the Balthazar score of acute pancreatitis between computed tomography and ultrasound in children: pitfalls of ultrasound in diagnosing and evaluating pancreatitis | Takahiro Hosokawa, Yutaka Tanami, Yumiko Sato, Eiji Oguma | Original Article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01117-y |
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| 43 | Elucidation of spleen elasticity and viscosity in a carbon tetrachloride rat model of liver cirrhosis using a new ultrasound elastography | Yoshihiro Furuichi, Katsutoshi Sugimoto, Hisashi Oshiro, Masakazu Abe, Hirohito Takeuchi, Yuu Yoshimasu, Takao Itoi | Original Article | Gastroenterology | 48 | 4 | 2021 | https://doi.org/10.1007/s10396-021-01110-5 |
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