

論 文

[2021年4月～2022年3月]

〈 英 文 〉

【原 著】

Azuma M, Nakada H, Kitatani K, Shinkawa N, Zaw Aung Khant, Ochiai H, Hirai T. Conditional unneccesity of head CT for whole-body CT of traffic accident victims : a pilot study. Emerg Radiol. 2021;28:273-278

Azuma M, Zaw Aung Khant, Yoneyama M, Ikushima I, Hamanaka H, Yokogami K, Chosa E, Takeshima H, Hirai T. Evaluation of cervical ossification of the posterior longitudinal ligament with 3D broadband IR-prepared ultrashort echo-time imaging: a pilot study. Jpn J Radiol. 2021;39:487-493

Azuma M, Kadota Y, Matsuyama M, Moritake H, Hirai T. 3D fat-suppressed T1-weighted volume isotropic turbo spin-echo acquisition (VISTA) imaging for the evaluation of the ectopic posterior pituitary gland. Jpn J Radiol. 2021;39:564-570

Hattori Y, Azuma M, Nakada H, Kimura A, Zaw Aung Khant, Tono T, Hirai T. Usefulness of Virtual Monochromatic Images and Iodine Maps Derived from Dual-Energy Computed Tomography for Diagnosing Deep Neck Abscesses. J Comput Assist Tomogr. 2021;45:625-628

Nanashima A, Tanoue Y, Sakae T, Tsuneyoshi I, Hiyoshi M, Imamura N, Hamada T, Yano K, Nishida T, Ishii M, Nagayasu T, Nakamura K. Relationship between hepatic venous anatomy and hepatic venous blood loss during hepatectomy. Surg Today. 2021;51:1953-1968

Azuma M, Zaw Aung Khant, Kadota Y, Takeishi G, Watanabe T, Yokogami K, Takeshima H, Hirai T. Added Value of Contrast-enhanced 3D-FLAIR MR Imaging for Differentiating Cystic Pituitary Adenoma from Rathke's Cleft Cyst. Magn Reson Med Sci. 2021;20:404-409

Azuma M, Kumamaru KK, Hirai T, Zaw Aung Khant, Koba R, Ijichi S, Jinzaki M, Murayama S, Aoki S. A National Survey on Safety Management at MR Imaging Facilities in Japan. Magn Reson Med Sci. 2021;20:347-358

Azuma M, Nakada H, Takei M, Nakamura K, Katsuragawa S, Shinkawa N, Terada T, Masuda R, Hattori Y, Ide T, Kimura A, Shimomura M, Kawano M, Matsumura K, Meiri T, Ochiai H, Hirai T. Detection of acute rib fractures on CT images with convolutional neural networks: effect of location and type of fracture and reader's experience. Emerg Radiol. 2021 Dec 2. Online ahead of print

Nanashima A, Komi M, Imamura N, Yazaki S, Hiyoshi M, Hamada T, Yano K, Nishida T, Enzaki M, Sakae T. Novel analysis using magnetic resonance cholangiography for patients with pancreaticobiliary maljunction. Surg Today. 2022;52:385-394

Azuma M, Nakada H, Zaw Aung Khant, Kimura A, Hirai T. Virtual Noncontrast Images Derived From Contrast-Enhanced Dual-Layer Spectral Abdominal Computed Tomography: A Pilot Study Between Pediatric and Adult Scans. J Comput Assist Tomogr. 2022;46:71-77

【症例報告】

Kawano M, Azuma M, Hattori Y, Ikushima I, Kai K, Higuchi K, Kawano T, Matsumoto F, Uchinokura S, Irisa G, Ohta H, Hirai T. Short-term experience with aspiration embolectomy using a ACE68 reperfusion catheter to treat embolic superior mesenteric artery occlusion. Emerg Radiol. 2021;28:675-678

〈 和 文 〉

【著 書】

RSNA2021 Education Exhibit Awards Winners (Certificate of Merit 受賞報告)
P. 50 / 東 美菜子. INNERVISION 第 37 卷 2 号
(株)インナービジョン 2022 年 1 月 25 日

CT, MRI どっちを依頼? -亜急性・慢性の経過で頭蓋内占拠性病変が疑われる-
P.2206-2207 / 東 美菜子. 日本医師会雑誌 第 150 卷 12 号
日本医師会 2022 年 2 月 25 日

【原 著】

尾上耕治、宮崎貴浩、藤本正樹、吉山一浩、石川直人、湯池宏明、木村友昭、星子新理、相良誠二、加来英典、新川仁奈子、山田浩己. 検診発見食道癌の検討. 宮崎県医師会医学会誌. 2021;45:158-164

尾上耕治、宮崎貴浩、藤本正樹、吉山一浩、石川直人、湯池宏明、木村友昭、星子新理、相良誠二、加来英典、新川仁奈子、山田浩己. 検診発見食道癌の検討 ~第2報~. 宮崎県医師会医学会誌. 2021;45:165-169

尾上耕治、山田浩己、宮崎貴浩、吉山一浩、新川仁奈子. ピロリ菌未感染胃癌5症例の検診内視鏡画像 ~病変を見過ごさないために~. 宮崎県医師会医学会誌. 2021;45:176-182.

【総 説】

東 美菜子. 特集: 絶対苦手分野にしない脳梗塞の画像診断. 臨床画像. 2022;38:340-349