

外科病理学講座

Department of Surgical Pathology

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◆ 原著

- 1) Turner B.M., Cagle P.T., Sainz I.M., Fukuoka J., Shen S.S., and Jagirdar J. : Napsin A, a new marker for lung adenocarcinoma, is complementary and more sensitive and specific than thyroid transcription factor 1 in the differential diagnosis of primary pulmonary carcinoma: evaluation of 1674 cases by tissue microarray. *Arch. Pathol. Lab. Med.*, 136: 163-171, 2012.
- 2) Whithaus K., Fukuoka J., Prihoda T.J., and Jagirdar J. : Evaluation of napsin A, cytokeratin 5/6, p63, and thyroid transcription factor 1 in adenocarcinoma versus squamous cell carcinoma of the lung. *Arch. Pathol. Lab. Med.*, 136: 155-162, 2012.
- 3) Mukhopadhyay S., Farver C.F., Vaszar L.T., Dempsey O.J., Popper H.H., Mani H., Capelozzi V.L., Fukuoka J., Kerr K.M., Zeren E.H., Iyer V.K., Tanaka T., Narde I., Nomikos A., Gumurdulu D., Arava S., Zander D.S., and Tazelaar H.D. : Causes of pulmonary granulomas: a retrospective study of 500 cases from seven countries. *J. Clin. Pathol.*, 65: 51-57, 2012.
- 4) Shibata-Minoshima F., Oki T., Doki N., Nakahara F., Kageyama S., Kitaura J., Fukuoka J., and Kitamura T. : Identification of RHOXF2 (PEPP2) as a cancer-promoting gene by expression cloning. *Int. J. Oncol.*, 40: 93-98, 2012.
- 5) Ogawa K., Hosokawa A., Ueda A., Saito S., Mihara H., Ando T., Kajiura S., Terada M., Tsukioka Y., Horikawa N., Kobayashi T., Note M., Sawasaki K., Fukuoka J., and Sugiyama T. : Irinotecan plus mitomycin C as second-line chemotherapy for advanced gastric cancer resistant to a fluoropyrimidine and cisplatin: a retrospective study. *Gastroenterol. Res. Pract.*, 2012: Article ID 640401, 2012.
- 6) Kanazawa Y., Shojaku H., Takakura H., Fujisaka M., Tachino H., Watanabe Y., Tomizawa G., Kawabe H., Shojaku H., Seto H., Otani K., and Fukuoka J. : An essential dose of cisplatin for super-selective intra-arterial infusion concomitant with radiotherapy in patient with maxillary squamous cell carcinoma. *Eur. Arch. Otorhinolaryngol.*, 269: 1985-1991, 2012.
- 7) Fukuoka J., Hofer M.D., Hori T., Tanaka T., Ishizawa S., Nomoto K., Saito M., Uemura T., and Chirieac L.R. : Spiral array: a new high-throughput technology covers tissue heterogeneity. *Arch. Pathol. Lab. Med.*, 136: 1377-1384, 2012.
- 8) Chung J.Y., Kitano H., Takikita M., Cho H., Noh K.H., Kim T.W., Ylaya K., Hanaoka J., Fukuoka J., and Hewitt S.M. : Synaptonemal complex protein 3 as a novel prognostic marker in early stage non-small cell lung cancer. *Hum. Pathol.*, DOI: 10.1016/j.humpath.2012.06.018, 2012.
- 9) Tanaka T., Otani K., Egashira R., Kashima Y., Taniguchi H., Kondoh Y., Kataoka K., Shiraki A., Kitasato Y., Leslie K.O., and Fukuoka J. : Interstitial pneumonia associated with MPO-ANCA: clinicopathologic features of nine patients. *Respir. Med.*, 106: 1765-1770, 2012.
- 10) Ikehara N., Fujimoto K., Sadohara J., Iwamoto R., Tajiri M., Okamoto M., and Fukuoka J. : Interstitial Pneumonia associated with ulcerative colitis: high-resolution computed tomography and pathologic findings. *J. Thorac. Imaging.*, DOI: 10.1097/RTI.0b013e3182633a87, 2012.
- 11) Hosokawa A., Ogawa K., Ando T., Suzuki N., Ueda A., Kajiura S., Kobayashi Y., Tsukioka Y., Horikawa N., Yabushita K., Fukuoka J., and Sugiyama T. : Preventive effect of traditional Japanese medicine on neurotoxicity of FOLFOX for metastatic colorectal cancer: a multicenter retrospective study. *Anticancer Res.*, 32: 2545-2550, 2012.
- 12) Nagata T., Shimada Y., Sekine S., Hori R., Matsui K., Okumura T., Sawada S., Fukuoka J., and Tsukada K. : Prognostic significance of NANOG and KLF4 for breast cancer. *Breast Cancer*, DOI: 10.1007/s12282-012-0357-y, 2012.
- 13) Imaoka N., Hiratsuka M., Osaki M., Kamitani H., Kambe A., Fukuoka J., Kurimoto M., Nagai S., Okada F., Watanabe

- T., Ohama E., Kato S., and Oshimura M. : Prognostic significance of sirtuin 2 protein nuclear localization in glioma: an immunohistochemical study. *Oncol. Rep.*, 28: 923-930, 2012.
- 14) Sumikawa H., Johkoh T., Fujimoto K., Ichikado K., Colby T.V., Fukuoka J., Taniguchi H., Kondoh Y., Kataoka K., Yanagawa M., Koyama M., Honda O., and Tomiyama N. : Usual interstitial pneumonia and nonspecific interstitial pneumonia: correlation between CT findings at the site of biopsy with pathological diagnoses. *Eur. J. Radiol.*, 81: 2919-2924, 2012.
- 15) Egashira R., Tanaka T., Imaizumi T., Senda K., Doki Y., Kudo S., and Fukuoka J. : Differential Distribution of Lymphatic Clearance between the Upper and Lower Lung. *Respirology*, DOI: 10.1111/resp.12006, 2012.

◆ 症例報告

- 1) Fukuoka J., Tominaga M., Ichikado K., Tanaka T., Ichiyasu H., Kohroggi H., Ishizawa S., and Suga M. : Lung miliary micro-nodules in human T-cell leukemia virus type I carriers. *Pathol. Int.*, DOI: 10.1111/pin.12030, 2012.

◆ 学会報告

- 1) Arora K., Zhang W., Fukuoka J., Kitano H., and Jagirdar J. : Detection of EGFR mutations in lung adenocarcinoma by immunohistochemistry using mutant specific antibodies: are we there yet? 101st Annual Meeting of USCAP, 2012, 3, 17-23, Vancouver.
- 2) Fukuoka J., and Hori T. : Ki-67 is a strong prognostic marker for non small cell lung cancer when tissue heterogeneity is considered. 101st Annual meeting of USCAP, 2012, 3, 17-23, Vancouver.
- 3) Otani K., Tanaka T., and Fukuoka J. : Usual interstitial pneumonia with granuloma. Idiopathic pulmonary fibrosis versus chronic hypersensitivity pneumonitis. 101st Annual meeting of USCAP, 2012, 3, 17-23, Vancouver.
- 4) Sano H., Tanaka T., and Fukuoka J. : Central and peripheral squamous cell carcinoma of the lung. Are they different? 101st Annual meeting of USCAP, 2012, 3, 17-23, Vancouver.
- 5) Fujimoto J., Kadara H., Fukuoka J., Aoe K., Fujimoto N., Kishimoto T., Inai K., Hiroshima K., Suraokar M., Mehran R., Tsao A., Wistuba I.I. : Expression patterns of the G-protein-coupled receptor family C group 5 member A (GPCR5A), in human malignant pleural mesothelioma. 101st Annual Meeting of the Japanese Society of Pathology, 2012, 4, 26-28, Tokyo.
- 6) Kashima Y., Fujimoto J., Hori T., and Fukuoka J. : Make of tissue bank using various tissue microarray methods. 38th Annual NSH Symposium/Convention 2012, 2012, 9, 28 -10, 3, Vancouver.
- 7) 福岡順也, 堀 隆, 田中伴典, 布村さゆり : Spiral array covers tissue heterogeneity for survival analysis of lung cancer. 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 8) 田中伴典, 大谷恭子, 垣内寿枝子, 布村さゆり, 福岡順也 : Rapidly progressing cases of nonspecific interstitial pneumonia. Are they unique? 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 9) 田畑和宏, 北島信一, 北園育美, 平木 翼, 東美智代, 大塚網志, 青木雅也, 脇田和博, 福岡順也, 米澤 傑 : 気管腫瘍として発見された肺原発淡明細胞腺癌の1切除例. 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 10) 大谷恭子, 田中伴典, 布村さゆり, 垣内寿枝子, 福岡順也 : Usual interstitial pneumonia with granuloma and giant cells - clinico-pathological features. 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 11) 藤本淳也, K Humann, 福岡順也, 青江啓介, 藤本伸一, 岸本卓巳, 井内康輝, 廣島健三, S Milind, M Reza, T Ann, W Ignacio : Expression of the G protein-coupled receptor, GPCR5A, in human malignant pleural mesothelioma. 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 12) 堀 隆, 田中伴典, 布村さゆり, 福岡順也 : Application of the spiral array for pathology, to use of whole block, CNB, and high-density array. 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 13) 佐野寿郎, 田中伴典, 福岡順也 : Comparison of central vs. peripheral squamous cell carcinoma of the lung. 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 14) 垣内寿枝子, 田中伴典, 大谷恭子, 福岡順也 : Small airway disease hidden inside spontaneous pneumothorax. 第101回日本病理学会, 2012, 4, 26-28, 東京.
- 15) 峠田直人, 田中伴典, 大谷恭子, 福岡順也 : An elastosis is a histologic prognostic factor in chronic

interstitial pneumonia. 第101回日本病理学会, 2012, 4, 26-28, 東京.

◆ その他

- 1) Fukuoka J. : Pathologic approach to interstitial pneumonias-progress and dilemmas. Houston Lung Symposium The Methodist Hospital Department of Pathology & Genomic Medicine Special Guest Lecture, 2012, 4, 28-30, Houston.
- 2) Fukuoka J. : Pathology of lung cancer. 17th Pezcoller Seminar, 2012, 9, 21-22, Trento.
- 3) Fukuoka J. : Development of diagnostic assistance systems for fibrotic lung diseases. LAP2012 XXIX International Congress, 2012, 9, 29 -10, 6, Cape Town.
- 4) 福岡順也 : 間質性肺炎の病理診断アップデート. 北陸呼吸器シンポ, 2012, 2, 5, 金沢.
- 5) 福岡順也 : New insight in smoking related interstitial lung disease. WJOG 4th International Symposium, 2012, 4, 5-7, 福岡.
- 6) 福岡順也 : New insight in smoking related interstitial lung disease. 第52回日本呼吸器学会学術講演会 International Symposium, 2012, 4, 20-22, 神戸.
- 7) 福岡順也 : びまん性肺疾患の病理について. 第71回東海びまん性肺疾患カンファレンス, 2012, 6, 2, 名古屋.
- 8) 福岡順也 : 肺がん及び間質性肺炎の病理診断 アップデートとピットホール. 第14回三重肺癌研究会, 2012, 6, 9, 三重.
- 9) 福岡順也 : 間質性肺炎における病理診断のアプローチ. NPO 法人西日本呼吸器内科医療推進機構平成24年度特別講演会, 2012, 6, 23, 彦根.
- 10) 福岡順也 : COPDの病理組織学的所見. 日本CT検診学会夏期セミナー2012「肺気腫セミナー」, 2012, 7, 21, 東京.
- 11) 福岡順也 : 肺癌の病理診断～ALK肺癌を中心に～. Pfizer Lung Cancer Seminar, 2012, 8, 2, 岐阜.
- 12) 福岡順也 : 慢性間質性肺炎の急性増悪における病理. 第3回びまん性肺疾患バイオマーカー研究会, 2012, 8, 17, 東京.
- 13) 福岡順也 : びまん性肺疾患の病理について. 第72回東海びまん性肺疾患カンファレンス, 2012, 10, 20, 東京.
- 14) 福岡順也 : 治療に直結する体腔液細胞診の重要性. 第65回細胞検査士ワークショップ, 2012, 10, 27-28, 富山.