

文 献

- 1 味岡洋一, 内田克之, 田口夕美子, 野田 裕, 渡辺英伸: 大腸 villous tumor 50 例の臨床病理学的検討. 胃と腸 21: 1285-1293, 1986
- 2 Arminski TC, McLean DW: Incidence and distribution of adenomatous polyps of the colon and rectum based on 1,000 autopsy examinations. Dis Col Rect 7: 249-261, 1964
- 3 馬場正三: Ex vivo organ perfusion を用いた消化器癌の生物学的研究. がん治療のあゆみ 第8巻, 1988, pp141-150
- 4 Bacon HE, Lowell EJ, Trimpi HD: Villous papillomas of the colon and rectum. A study of twenty-eight cases with end results of treatment over a five-year period. Surgery 35: 77-87, 1954
- 5 伴 慎一, 中村恭一, 齊藤 澄, 石堂達也, 大倉康男, 尾辻真人: 大腸絨毛状腫瘍の病理組織学的検討. 第48回日本癌学会総会記事, p234, 1989
- 6 伴 慎一, 齊藤 澄, 千葉智樹, 中村恭一: 大腸上皮性腫瘍における DNA polymerase α 陽性細胞の陽性率と分布様式の検討. 第49回日本癌学会総会記事, p279, 1990
- 7 Banner BF, Chacho MS, Roseman DL, Coon JS: Multiparameter flow cytometric analysis of the colon polyps. A.J.C.P. 87: 313-318, 1987
- 8 Schwabe D, Lewin KJ: Benign tumors of the colon. In Berk JE (ed): Bockus' Gastroenterology, ed 4, vol 4. W.B. Saunders Co., 1985, pp2490-2513
- 9 Castleman B, Krickstein H: Do adenomatous polyps of the colon become malignant? New Eng J Med 267: 469-475, 1962
- 10 Culling CFA, Reid PE, Worth AJ, Dunn W: A new histochemical technique of use in the interpretation and diagnosis of adenocarcinoma and villous lesions in the large intestine. J Clin Pathol 30: 1056-1062, 1977
- 11 Czernobilsky B, Tsou KC: Adenocarcinoma, adenomas and polyps of the colon. Histochemical study. Cancer 21: 165-177, 1968

- 12 大腸癌研究会編 大腸癌取扱い規約 改訂第4版. 金原出版, 1985
- 13 Davis JE, Scavey PW, Sessions, Jr. J: Villous adenomas of the rectum and sigmoid colon with severe fluid and electrolyte depletion. *Ann Surg* 155: 806-811, 1962
- 14 Dukes C: An explanation of the difference between a papilloma and an adenoma of the rectum. *Proc Roy Soc Med* 40: 829-830, 1947
- 15 Elias H: Three-dimensional structure identified from single sections. Misinterpretation of flat images can lead to perpetuated errors. *Science* 174: 993-1000, 1971
- 16 Enterline HT, Evans GW, Mercado-Lugo R, Miller L, Fitts WT: Malignant potential of adenomas of colon and rectum. *J. A. M. A.* 3: 110-118, 1962
- 17 Ewing MR: Villous tumors of the rectum. *Ann Roy Coll Surg Engl* 6: 413-441, 1950
- 18 Findlay CW, O'Connor TF: Villous adenoma of the large intestine with fluid and electrolyte depletion. *J. A. M. A.* 176: 404-408, 1961
- 19 Galandiuk S, Fazio VW, Jagelman DG, Lavery IC, Weakley FA, Petras RE, Badhwar K, McGonagle B, Eastin K, Sutton T: Villous and tubulovillous adenomas of the colon and rectum. A retrospective review, 1964-1985. *Am J Surg* 153: 41-47, 1987
- 20 Goldfarb WB: Villous adenomas of the right colon. *Cancer* 17: 264-271, 1964
- 21 Grinnell RS, Lane N: Benign and malignant adenomatous polyps and papillary adenomas of the colon and rectum. An analysis of 1856 tumors in 1335 patients. *Int Abs Surg* 106: 519-538, 1958
- 22 花木真一, 岩下正雄, 寺嶋廣克: パソコン画像処理. 昭晃堂, 1988, pp27-77
- 23 Hanley PH, Hines MO: Villous tumors: Experience with 217 patients. *Am Surgeon* 1: 190-197, 1971
- 24 長谷川かをり, 屋代庫人, 長廻 紘: 大腸絨毛腫瘍(腺腫・早期癌)の内視

- 鏡的検討. 胃と腸 21: 1325-1333, 1986
- 25 服部隆則: 大腸粘膜の動態と大腸癌細胞の回転. 日本臨床 39: 2032-2037, 1981
- 26 Hines MO, Hanley PH, Schramel R: Villous tumors of the colon and rectum: Clinical experience with 37 cases. South Med J 48: 891-897, 1955
- 27 廣田映五, 花城清史, 滝沢千晶, 板橋正幸, 北条慶一, 森谷宜皓, 小黒八七郎, 牛尾恭輔, 山田達哉: 大腸 villous tumor の病理診断. 胃と腸 21: 1295-1302, 1986
- 28 北条慶一: 大腸の Villous tumor. 医学のあゆみ 69: 102-104, 1969
- 29 今井 大, 渡辺 晃, 山形敏一: In vitro autoradiography による大腸疾患の細胞動態に関する研究. 胃と腸 11: 751-756, 1976
- 30 Imai H, Saito S, Stein AA: Ultrastructure of adenomatous polyps and villous adenomas of the large intestine. Gastroenterology 48: 188-197, 1965
- 31 Inge HF, Griffioen G, Cornelisse CJ: Flow cytometric detection of aneuploidy in colorectal adenomas. Cancer Res 45: 3392-3397, 1985
- 32 Joachim NJ, Delaney WE, Madrazo A: Villous adenoma of the colon and rectum: An ultrastructural study. Cancer 34: 586-596, 1974
- 33 石堂達也, 大倉康男, 菊池正教, 藤井敬二, 中村恭一: 異型度係数による胃分化型腺癌と異型上皮の病理組織学的検討-異型度係数自動測定を試み-. 第46回日本癌学会総会記事, p509, 1987
- 34 岩下明德, 飯田三雄, 岩下俊光, 森 正樹, 村山 寛: 大腸 villous tumor の病理診断. 生検診断, 癌化の問題を含む. 胃と腸 21: 1303-1316, 1986
- 35 岩下明德, 岩下俊光, 中村賢二郎, 飯田三雄, 川本健二: 大腸絨毛状腫瘍とくに良性悪性の判定と腺管絨毛腺腫との関係. 病理と臨床 6: 920-930, 1988
- 36 Jackman RJ, Beahrs OH: Villous tumor. *In* Tumors of the large bowel. W. B. Saunders Co., 1968, pp131-145

- 37 Jahadi MR, Bailey W: Papillary adenomas of the colon and rectum. A twelve-year review. *Dis Col Rect* 18: 249-253, 1975
- 38 木原 彊, 石森 章, 渡辺 晃, 西沢 護, 八尾恒良編: 新消化器病学, 医学書院, 1979, pp537-540
- 39 小池盛雄: 大腸 Villous tumor の問題点, *胃と腸* 21: 1279-1283, 1986
- 40 草間 悟, 武藤徹一郎, 原 宏介: 大腸ポリープと大腸癌の統計的観察, *外科診療* 18: 16-22, 1976
- 41 Lipkin M: Phase 1 and phase 2 proliferative lesions of colonic epithelial cells in diseases leading to colonic cancer. *Cancer* 34: 878-888, 1974
- 42 丸山雅一, 中村恭一, 佐々木喬敏, 船田 彰, 熊倉賢二, 菅野晴夫, 高橋 孝: 大腸癌および有茎性ポリープの生検標本と全標本の組織学的対応について, *胃と腸* 9: 187-201, 1974
- 43 松田保秀, 堀川征機, 浜辺 昇, 藤田礼一郎, 守谷孝夫, 佐野光一, 白沢 春之: 電解質異常を来した巨大な直腸 villous tumor の1例, *胃と腸* 20: 317-322, 1985
- 44 McCabe JC, McSherry CK, Sussman EB, Gray GF: Villous tumors of the large bowel. *Am J Surg* 126: 336-342, 1973
- 45 光島 徹, 長谷京平, 有馬信之, 横内敬三, 横田敏広, 南原好和, 井熊 仁, 津田純郎, 大橋茂樹, 阿部陽介, 中元和也, 大城宏之, 坂谷 新, 亀田俊忠, 小久保 武: 成人日本人における腫瘍性ポリープの自然分布, 全大腸内視鏡 検診5年間の検討より, *胃と腸* 24: 147-153, 1989
- 46 Morson BC: Precancerous and early malignant lesions of the large bowel. *Br J Surg* 55: 725-731, 1968
- 47 Morson BC, Sobin LH: Histological typing of intestinal tumors; International histological classification of tumors, No.15. WHO, Geneva, 1976
- 48 Morson BC, Dawson IMP: Benign epithelial tumors and polyps. *In* Morson and Dawson's Gastrointestinal Pathology, ed 3. Blackwell Scientific Publications, 1990, pp563-595

- 49 Musika M, Miwa T, Suzuoki Y, Hayashi K, Masaki S, Kaneda T :
Detection of proliferative cells in dysplasia, carcinoma in situ,
and invasive carcinoma of the uterine cervix by monoclonal antibody
against DNA polymerase α . *Cancer* 61: 1182-1186, 1988
- 50 Mushika M, Shibata K, Miwa T, Suzuoki Y, Kaneda T: Proliferative
cell index in endometrial adenocarcinoma of different nuclear
grade. *Jpn J Cancer Res* 80: 223-227, 1989
- 51 Muto T, Bussey HJR, Morson BC: Pseudocarcinomatous invasion in
adenomatous polyps of the colon and rectum. *J Clin Path* 26: 25-31,
1973
- 52 Muto T, Ishikawa K, Kino I, Nakamura K, Sugano H, Bussey HJR,
Morson BC: Comparative histologic study of adenomas of the large
intestine in Japan and England, with special reference to malignant
potential. *Dis Col Rect* 20: 11-16, 1977
- 53 武藤徹一郎: 大腸ポリープ—その病理と臨床—. 南江堂, 1979, pp15-90
- 54 Nakamura H, Morita T, Masaki S, Yoshida S: Intracellular localiza-
tion and metabolism of DNA polymerase α in human cells visualized
with monoclonal antibody. *Exp Cell Res* 151: 123-133, 1984
- 55 中村恭一, 喜納 勇: 大腸ポリープ. 消化管の病理と生検組織診断.
医学書院, 1980, p246-265
- 56 中村恭一, 赤羽久昌, 菊池正教, 渋谷 進, 大倉康男: 胃と大腸の腺腫の臨
床病理学的比較. *胃と腸* 21: 65-74, 1986
- 57 中村恭一: 大腸癌の構造. 医学書院, 1989, pp37-50, 113-139
- 58 Nakamura S, Kino I, Baba S: Cell kinetics analysis of background
colonic mucosa of patients with intestinal neoplasms by ex vivo
autoradiography. *Gut* 29: 997-1002, 1988
- 59 佐々木隆一郎, 青木國雄: 大腸癌の統計. 西 満正 (監): 大腸癌の臨床.
へるす出版, 1984, pp4-12
- 60 Nivatvongs S, Nicholson JD, Rothenberger DA, Balcos EG, Christenson
CE, Nemew FD, Schottler JL, Goldberg SM: Villous adenomas of the

- rectum: The accuracy of clinical assessment. *Surgery* 87: 549-551, 1980
- 61 O'Brien MJ, Winawer SJ, Zauber AG, Gottlieb LS, Sternberg SS, Diaz B, Dickersin GR, Ewing S, Geller S, Kasimian D, Komorowski R, Szporn A, and The National Polyp Study Workgroup: The national polyp study. *Gastroenterology* 98: 371-379, 1990
- 62 中村恭一, 加藤 洋, 菅野晴夫: 大腸癌. 太田邦夫, 杉村 隆, 菅野晴夫 (編): 癌の科学 第4巻 ヒトの癌と動物モデル. 南山堂, 1979, pp144-168
- 63 Olson RO, Davis WC: Villous adenomas of the colon, benign or malignant? *Arch Surg* 98: 487-492, 1969
- 64 尾辻真人, 中村恭一, 齊藤 澄, 大倉康男, 石堂達也, 伴 慎一: 異型度係数からみた大腸腺腫内癌と de novo癌の進展様式: とくにポリペクトミ 標本に関して. 第48回日本癌学会総会記事, 1989, p245
- 65 Pollard SG, Macfarlane R and Everett WG: Villous tumours of the large bowel. *Br J Surg* 75: 910-912, 1988
- 66 Quan SHQ, Castro EB: Papillary adenomas (Villous tumors): A review of 215 cases. *Dis Col Rect* 14: 267-280, 1971
- 67 Rickert RR, Auerbach O, Garfinkel L, Hammond EC, Frasca JM: Adenomatous lesions of the large bowel. An autopsy survey. *Cancer* 43: 1847-1857, 1979
- 68 Risio M, Coverlizza S, Ferrari A, Candelaresi GL: Immunohistochemical study of epithelial cell proliferation in hyperplastic polyps, adenomas, and adenocarcinomas of the large bowel. *Gastroenterology* 94: 899-906, 1988
- 69 佐々木喬敏, 玉本文彦, 丸山雅一, 杉本憲義, 横山善文, 竹腰隆男, 村上義史, 馬場保昌, 中村正樹, 二宮 健, 権藤守男, 大崎康世, 大橋計彦, 高橋 孝, 太田俊博, 加藤 洋, 中村恭一: 大腸 villous adenoma 37例の検討. *胃と腸* 17: 1151-1160, 1982
- 70 渋谷 進, 中村恭一, 池園 洋, 東郷實元, 菊池正教: 大腸上皮性腫瘍生検

- 組織の異型度の客観化. 胃と腸 19 : 1341-1348, 1984
- 71 Shinya H, Wolff WI: Morphology, anatomic distribution and cancer potential of the colonic polyps. Ann Surg 190 : 679-683, 1979
- 72 Shattka T, Friedman MHW, Kidd EG, MacKenzie WC: Villous tumors of the rectum and colon characterized by severe fluid and electrolyte loss. Surg Gynec Obst : 609-621, 1961
- 73 Starr A, Mueller S, McKittrick JR: Villous adenoma of the colon associated with severe hypopotassemia. Arch Surg : 995-998, 1956
- 74 Stulc JP, Petrelli NJ, Herrera L, Mittelman A: Colorectal villous and tubulovillous adenomas equal to or greater than four centimeters. Ann Surg 207 : 65-71, 1988
- 75 Sunderland DA, Binkley GE: Papillary adenomas of the large intestine. A clinical and morphological study of forty-eight cases. Cancer 1 : 184-207, 1948
- 76 鈴木雄彦, 津田峯行, 新井通正, 中島伸夫: 著明な低カリウム血症を伴った直腸 villous tumor の 1 例. 胃と腸 17 : 241-247, 1982
- 77 Swinton NW, Meissner WA, Soland WA: Papillary adenoma of the colon and rectum. AMA Arch Intern Med 96 : 544-551, 1955
- 78 Takahashi T, Iwama N: Three-dimensional microstructure of gastrointestinal tumors. In Pathology Annual (Part I). Appleton-Century-Crofts, 1985, pp419-440
- 79 東郷實元, 中村恭一: 大腸腺腫および癌の病理形態学的研究: 構造異型の morphometric な分析による良性悪性の鑑別について. 胃と腸 18 : 423-432, 1983
- 80 鳥脇純一郎: 計量計測における画像解析装置の利用. 病理と臨床 4 : 144-154, 1986
- 81 加藤 洋, 菅野晴夫, 和田潤一, 中村恭一: 大腸癌の病理. 常岡健二 (編) : 大腸癌のすべて. 南江堂, 1978, pp38-43
- 82 渡辺英伸, 味岡洋一: 大腸良性悪性境界病変の病理. 病理と臨床 6 : 1280-1292, 1988

- 83 Welch JP, Welch CE: Villous adenomas of the colorectum. *Am J Surg* 131: 185-191, 1976
- 84 Wheat MW, Ackerman LV: Villous adenomas of the large intestine. Clinicopathologic evaluation of 50 cases of villous adenomas with emphasis on treatment. *Ann Surg* 147: 476-487, 1958
- 85 Wiebecke B, Brandts A, Eder M: Epithelial proliferation and morphogenesis of hyperplastic adenomatous and villous polyps of the human colon. *Virchows Arch A [Pathol Anat Histol]* 364: 35-49, 1974
- 86 山際裕史, 石原明德: 大腸腺腫とその癌化—知見補遺—絨毛状腺腫を中心に—. *癌の臨床* 26: 275-279, 1980
- 87 柳沢昭夫, 加藤 洋, 菅野晴夫: Villous adenoma—その臨床病理学的特徴と malignant potential—について—. *臨床医* 9: 231-239, 1983