

## 原爆後障害医療研究施設

### 放射線障害解析部門 腫瘍・診断病理学研究分野（原研病理）

#### A 欧 文

##### A-a

1. Hirakawa H, Shibata K, Nakayama T: Localization of cortactin is associated with colorectal cancer development. *Int J Oncol* 35: 1271-1276, 2009 (IF: 2.447)\*
2. Hirakawa H, Nakayama T, Shibata K, Mihara Y, Taba M, Nagayasu T, Sekine I: Apical membrane localization of glycogen synthase kinase 3beta protein in normal colon epithelium and aberrant distribution in colorectal cancer. *Cancer Lett* 275: 158-162, 2009 (IF: 3.741)\*
3. Hirakawa H, Nakayama T, Shibata K, Sekine I: Association of cellular localization of glycogen synthase kinase 3beta in the digestive tract with cancer development. *Oncol Rep* 22: 481-485, 2009 (IF: 1.588)\*
4. Mihara Y, Nakayama T, Nanashima A, Kuroki T, Onizuka S, Ito M, Naruke Y, Hayashi T, Sanefuji H, Sekine I: Expression and significance of angiotensin II type 1, 2 and tie-2 receptor in human extrahepatic bile duct carcinoma: correlation with clinicopathological factors. *Acta Med Nagasaki* 53: 89-95, 2009○
5. Taba M, Nakayama T, Naito S, Mihara Y, Miura S, Naruke Y, Sekine I: Differential expression of vascular endothelial growth factor (VEGF) and VEGF receptors in the sequence of hyperplastic polyp, serrated adenoma and adenocarcinoma of colorectum. *Acta Med Nagasaki* 53: 85-88, 2009○
6. Naruke Y, Nakashima M, Suzuki K, Kondo H, Hayashi T, Soda M, Sekine I: Genomic instability in the epidermis induced by atomic bomb (A-bomb) radiation: a long-lasting health effect in A-bomb survivors. *Cancer* 115: 3782-3790, 2009 (IF: 5.418)\*○
7. Yoshizaki A, Nakayama T, Naito S, Sekine I: Expression patterns of angiotensin II type 1, 2, and tie-2 receptor in ulcerative colitis support involvement of the angiotensin II/tie pathway in the progression of ulcerative colitis. *Dig Dis Sci* 54: 2094-2099, 2009 (IF: 1.838)\*
8. Saitoh O, Mitsutake N, Nakayama T, Nagayama Y: Fibroblast-mediated in vivo and in vitro growth promotion of tumorigenic rat thyroid carcinoma cells but not normal Fisher rat thyroid follicular cells. *Thyroid* 19: 735-742, 2009 (IF: 2.602)\*
9. Nanashima A, Shibata K, Nakayama T, Tobinaga S, Araki M, Kunizaki M, Takeshita H, Hidaka S, Sawai T, Nagayasu T, Yasutake T: Clinical significance of microvessel count in patients with metastatic liver cancer originating from colorectal carcinoma. *Ann Surg Oncol* 16: 2130-2137, 2009 (IF: 4.130)\*
10. Nanashima A, Shibata K, Nakayama T, Tobinaga S, Araki M, Kunizaki M, Takeshita H, Hidaka S, Sawai T, Nagayasu T, Tagawa T: Relationship between microvessel count and postoperative survival in patients with intrahepatic cholangiocarcinoma. *Ann Surg Oncol* 16: 2123-2129, 2009 (IF: 4.130)\*
11. Eguchi S, Takatsuki M, Nakashima M, Kanematsu T: Living-donor liver transplantation from second generation children for atomic bomb survivors. *Hepatol Res* 39: 1150-1152, 2009 (IF: 1.540)\*
12. Toyoda Y, Sakurai A, Mitani Y, Nakashima M, Yoshiura K, Nakagawa H, Sakai Y, Ota I, Lezhana A, Hayashizaki Y, Niikawa N, Ishikawa T: Earwax, osmidrosis, and breast cancer: why does one SNP (538G>A) in the human ABC transporter ABCC11 gene determine earwax type? *FASEB J* 23: 2001-2013, 2009 (IF: 6.401)\*
13. Matsubayashi S, Nakashima M, Kumagai K, Egashira M, Naruke Y, Kondo H, Hayashi T, Shindo H: Immunohistochemical analyses of beta-catenin and cyclin D1 expression in giant cell tumor of bone (GCTB): a possible role of Wnt pathway in GCTB tumorigenesis. *Pathol Res Pract* 205: 626-633, 2009 (IF: 1.219)\*
14. Yamada K, Terada R, Touyama H, Takahashi T, Miyashita K, Nakashima M, Nakayama T: Case report: perforated peptic ulcer of the jejunum with ectopic gastric mucosa. *Acta Med Nagasaki* 54: 45-48, 2009

##### A-b

1. Nakayama T, Hirakawa H, Shibata K, Sekine I: The protective effect of Angiotensin II type 1 on X-ray irradiation induced cell death in cultured intestinal epithelial cell. *Gut* 58(Suppl.2): A-114, 2009 (IF: 9.357)\*
2. Shichijo K, Ihara M, Miura S, Matsuo M, Nakashima M, Nakayama T, Sekine I: Interleukin 11 Ameliorates radiation colitis by enhanced bone marrow contribution to repair of colonic tissue in rats. *Gastroenterol* 136(Suppl.5): A-575, 2009 (IF: 12.899)\*
3. Shibata K, Nakayama T, Hirakawa H, Nagayasu T: The expression of angiotensin-like 4 (ANGPTL4) predicts the recurrence pattern in human oesophageal cancer. *Gut* 58(Suppl.2): A-434, 2009 (IF: 9.357)\*

## B 邦 文

## B-a

1. 関根一郎：第2部 社会問題となった疾患と病理学〈環境〉5. 原爆症. 病理と臨床【臨時増刊号】別冊27: 143-149, 2009
2. 中島正洋, Saenko Vladimir, 松山睦美, 成毛有紀, 鈴木啓司, 山下俊一, 関根一郎：甲状腺および副甲状腺腫 遺伝子・転写・細胞 成人甲状腺濾胞上皮における放射線感受性同定の試み. ホルモンと臨床 57(秋季増刊): 102-105, 2009
3. 成毛有紀, 中島正洋, Meirmanov Serik, 松山睦美, 鈴木啓司, 伊東正博, 山下俊一, 関根一郎：[内分泌病理学 最近の進歩] 甲状腺および副甲状腺腫 遺伝子・転写・細胞 甲状腺腫瘍での53BP1フォーカス形成の意義 甲状腺癌化過程と遺伝子不安定性（原著論文/特集）. ホルモンと臨床 57(秋季増刊): 88-91, 2009
4. 北本千雅, 磯本 一, 山口直之, 増田淳一, 大仁田賢, 水田陽平, 宿輪三郎, 山川正規, 山尾拓史, 西山高志, 井上健一郎, 中山敏幸, 河野茂：当科における食道アカラシアの内視鏡的診断と治療について. 消化器の臨床 12: 105-111, 2009

## 原著論文数一覧

	A-a	A-b	A-c	A-d	合計	SCI	B-a	B-b	B-c	B-d	合計	総計
2009	14	3	0	0	17	14	4	0	0	0	4	21

## 学会発表数一覧

	A-a	A-b		合計	B-a	B-b		合計	総計
		シンポジウム	学会			シンポジウム	学会		
2009	0	0	3	3	0	0	22	22	25

## 原著論文総数に係る教員生産係数一覧

	欧文論文総数 論文総数	教員生産係数 (欧文論文)	SCI 掲載論文数 欧文論文総数	教員生産係数 (SCI 掲載論文)
2009	0.81	4.25	0.824	3.5

## Impact factor値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2009	66.667	16.667	4.762