

### A 欧 文

#### A-a

1. Osaka A, Hasegawa H, Yamada Y, Yanagihara K, Hayashi T, Mine M, Aoyama M, Sawada T, Kamihira S: A novel role of serum cytochrome c as a tumor marker in patients with operable cancer. *J Cancer Res Clin Oncol* 135(3):371-7, 2009(IF:2.261)\* ○
2. Kamihira S, Terada C, Sasaki D, Yanagihara K, Tsukasaki K, Hasegawa H, Yamada Y: Aberrant p53 protein expression and function in a panel of hematopoietic cell lines with different p53 mutations. *Eur J Haematol* 82(4):301-7, 2009(IF:2.345)\*
3. Iwanaga M, Tagawa M, Tsukasaki K, Matsuo T, Yokota K, Miyazaki Y, Fukushima T, Hata T, Imaizumi Y, Imanishi D, Taguchi J, Momita S, Kamihira S, Tomonaga M: Relationship between monoclonal gammopathy of undetermined significance and radiation exposure in Nagasaki atomic bomb survivors. *Blood* 113(8):1639-50, 2009(IF:10.555) \* ○
4. Nakamura S, Yanagihara K, Morinaga Y, Izumikawa K, Seki M, Kakeya H, Yamamoto Y, Kamihira S, Kohno S: Melting curve analysis for rapid detection of topoisomerase gene mutations in *Haemophilus influenzae*. *J Clin Microbiol* 47(3):781-4, 2009(IF:4.162)\*
5. Nakamura S, Yanagihara K, Morinaga Y, Izumikawa K, Seki M, Kakeya H, Yamamoto Y, Kamihira S, Kohno S: Comparative mutant prevention concentration and mutant selection window of sitafloxacin versus other quinolones using strains of *Haemophilus influenzae* with decreasing susceptibility to levofloxacin. *Int J Antimicrob Agents* 33(5):489-490, 2009(IF:3.032)\*
6. Osaka A, Yanagihara K, Yamada Y, Hasegawa H, Inokuchi N, Hayashi T, Komoda M, Nakamura S, Aoyama M, Sawada T, Kamihira S: Elevation of serum KL-6 glycoprotein or surfactant protein-D in adult T-cell leukemia with distinct pulmonary complications. *Tohoku J Exp Med* 218(2):99-105, 2009(IF:1.347)\*
7. Doi Y, Sasaki D, Terada C, Mori S, Tsuruda K, Matsuo E, Miyazaki Y, Nagai K, Hasegawa H, Yanagihara K, Yamada Y, Kamihira S: High-resolution melting analysis for a reliable and two-step scanning of mutations in the tyrosine kinase domain of the chimerical bcr-abl gene. *Int J Hematol* 90(1):37-43, 2009(IF:1.168)\*
8. Yamamoto K, Yanagihara K, Sugahara K, Imamura Y, Seki M, Izumikawa K, Kakeya H, Yamamoto Y, Hirakata Y, Kamihira S, Kohno S: In vitro activity of garenoxacin against *Streptococcus pneumoniae* mutants with characterized resistance mechanisms. *Antimicrob Agents Chemother* 53(8):3572-5, 2009(IF:4.802)\*
9. Nakamura S, Yanagihara K, Araki N, Morinaga Y, Izumikawa K, Seki M, Kakeya H, Yamamoto Y, Kamihira S, Kohno S: In vivo efficacy of sitafloxacin in a new murine model of non-typeable *Haemophilus influenzae* pneumonia by sterile intratracheal tube. *Int J Antimicrob Agents* 34(3):210-4, 2009 (IF:3.032)\*
10. Gonda Y, Ioku K, Shibata Y, Okuda T, Kawachi G, Kamitakahara M, Murayama H, Hidemitsu K, Kamihira S, Yonezawa I, Kurosawa H, Ikeda: Stimulatory effect of hydrothermally synthesized biodegradable hydroxyapatite granules on osteogenesis and direct association with osteoclasts. *Biomaterials* 30(26):4390-400, 2009(IF:7.365)\*
11. Nakamura H, Kamiya-Matsumoto K, Kawakami A, Ida H, Hayashi T, Sato S, Kamihira S, Eguchi K: A case of cold agglutinin disease in the course of treatment for polymyalgia rheumatica. *Mod Rheumatol*;19(4):427-30, 2009
12. Yanagihara K, Kihara R, Araki N, Morinaga Y, Seki M, Izumikawa K, Kakeya H, Yamamoto Y, Yamada Y, Kohno S, Tsukamoto K, Kamihira S: Efficacy of linezolid against Panton-Valentine leukocidin (PVL)-positive methicillin-resistant *Staphylococcus aureus* (MRSA) in a mouse model of haematogenous pulmonary infection. *Int J Antimicrob Agents* 34(5):477-81, 2009(IF:3.032)\*
13. Hasegawa H, Yamada Y, Iha H, Tsukasaki K, Nagai K, Atogami S, Sugahara K, Tsuruda K, Ishizaki A, Kamihira S: Activation of p53 by Nutlin-3a, an antagonist of MDM2, induces apoptosis and cellular senescence in adult T-cell leukemia cells. *Leukemia* 23(11):2090-101, 2009(IF:8.296)\*
14. Kajiyama S, Tsurumoto T, Osaki M, Yanagihara K, Shindo H: Quantitative analysis of *Staphylococcus epidermidis* biofilm on the surface of biomaterial. *J Orthop Sci* 14(6):769-75, 2009 (IF:1.027)\*
15. Morinaga Y, Yanagihara K, Miyashita N, Yamamoto K, Izumikawa K, Seki M, Kakeya H, Yamamoto Y, H. Mukae, Yamada Y, Kohno S, Kamihira S: Azithromycin, clarithromycin and telithromycin inhibit MUC5AC induction by *Chlamydophila pneumoniae* in airway epithelial cells Pulmonary. *Pharmacol Ther* 22(6):580-6, 2009(IF:2.024) \* ○
16. Saijo T, Miyazaki T, Izumikawa K, Mihara T, Takazono T, Kosai K, Imamura Y, Seki M, Kakeya H, Yamamoto Y, Yanagihara K, Kohno S: Skn7p Is Involved in Oxidative Stress Response and Virulence of *Candida glabrata*. *Mycopathologia*, 2009(IF:1.728)\*
17. Sato K, Shiota M, Fukuda S, Iwamoto E, Machida H, Inamine T, Kondo S, Yanagihara K, Isomoto H, Mizuta Y, Kohno S: Tsukamoto K. Strong Evidence of a Combination Polymorphism of the Tyrosine Kinase 2 Gene and the Signal Transducer and Activator of Transcription 3 Gene as a DNA-Based Biomarker for Susceptibility to Crohn's Disease in the Japanese Population. *J Clin Immunol* 29(6):815-25, 2009(IF:3.583)\*

18. Izumikawa K, Tomiyama Y, Ishimoto H, Sakamoto N, Imamura Y, Seki M, Sawai T, Kakeya H, Yamamoto Y, Yanagihara K, Mukae H, Yoshimura K, Kohno S: Unique Mutations of the Cystic Fibrosis Transmembrane Conductance Regulator Gene of Three Cases of Cystic Fibrosis in Nagasaki, Japan. *Intern Med* 48(15):1327-1331, 2009(IF:1.040)\*
19. Niki Y, Hanaki H, Matsumoto T, Yagisawa M, Kohno S, Aoki N, Watanabe A, Sato J, Hattori R, Terada M, Koashi N, Kozuki T, Maruo A, Morita K, Ogasawara K, Takahashi Y, Watanabe J, Takeuchi K, Fujimura S, Takeda H, Ikeda H, Sato N, Niitsuma K, Saito M, Koshiba S, Kaneko M, Miki M, Nakanowatari S, Honda Y, Chiba J, Takahashi H, Utagawa M, Kondo T, Kawana A, Konosaki H, Aoki Y, Ueda H, Sugiura H, Ichioka M, Goto H, Kurai D, Okazaki M, Yoshida K, Yoshida T, Tanabe Y, Kobayashi S, Okada M, Tsukada H, Imai Y, Honma Y, Nishikawa K, Yamamoto T, Kawai A, Kashiwabara T, Takesue Y, Wada Y, Nakajima K, Miyara T, Toda H, Mitsuno N, Sugimura H, Yoshioka S, Kurokawa M, Munekawa Y, Nakajima H, Kubo S, Ohta Y, Mikasa K, Maeda K, Kasahara K, Koizumi A, Sano R, Yagi S, Takaya M, Kurokawa Y, Kusano N, Miura E, Kuwabara M, Fujiue Y, Ishimaru T, Matsubara N, Kawasaki Y, Tokuyasu H, Masui K, Negayama K, Ueda N, Ishimaru M, Nakanishi Y, Fujita M, Honda J, Kadota J, Hiramatsu K, Aoki Y, Nagasawa Z, Suga M, Muranaka H, Yanagihara K, Fujita J, Tateyama M, Sunakawa K, Totsuka K: Nationwide surveillance of bacterial respiratory pathogens conducted by the Japanese Society of Chemotherapy in 2007: general view of the pathogens' antibacterial susceptibility. *J Infect Chemother* 15(3):156-67, 2009\*
20. Takazono T, Izumikawa K, Miura T, Kosai K, Saijo T, Imamura Y, Miyazaki T, Seki M, Kakeya H, Yamamoto Y, Yanagihara K, Kohno S: Efficacy of combination antifungal therapy of intraperitoneal miconazole with aerosolized liposomal amphotericin B in murine invasive pulmonary aspergillosis. *Antimicrob Agents Chemother* 53(8):3508-10, 2009(IF:4.802)\*
21. Nakamura S, Yanagihara K, Izumikawa K, Seki M, Kakeya H, Yamamoto Y, Senju H, Saito A, Kohno S: The Clinical Efficacy of Fluoroquinolone and Macrolide Combination Therapy Compared with Single Agent Therapy against Community-Acquired Pneumonia Caused by *Legionella pneumophila*. *Journal of Infection* 59(3):222-4, 2009(IF:3.060)\*
22. Jones RN, Kohno S, Ono Y, Ross JE, Yanagihara K: ZAAPS International Surveillance Program (2007) for linezolid resistance: results from 5591 Gram-positive clinical isolates in 23 countries. *Diagn Microbiol Infect Dis* 64(2):191-201, 2009(IF:2.451)\*
23. Izumikawa K, Akamatsu S, Kageyama A, Okada K, Kazuyama Y, Takayanagi N, Nakamura S, Inoue Y, Higashiyama Y, Fukushima K, Ishida T, Sawai T, Yoshimura K, Nakahama C, Ohmichi M, Kakugawa T, Nishioka Y, Aoki N, Seki M, Kakeya H, Yamamoto Y, Yanagihara K, Kohno S: Evaluation of a rapid immunochromatographic ODK0501 assay for detecting *Streptococcus pneumoniae* antigen in sputum from patients with lower respiratory tract infection. *Clin Vaccine Immunol* 16(5):672-8, 2009(IF:2.373)\*
24. Seki M, Kosai K, Hara A, Imamura Y, Nakamura S, Kurihara S, Izumikawa K, Kakeya H, Yamamoto Y, Yanagihara K, Miyazaki Y, Mukae H, Tashiro T, Kohno S: Expression and DNA microarray analysis of a platelet activating factor-related molecule in severe pneumonia in mice due to influenza virus and bacterial co-infection. *Jpn J Infect Dis* 62(1): 6-10, 2009(IF:1.222)\*
25. Narumi Y, Isomoto H, Shiota M, Sato K, Kondo S, Machida H, Yanagihara K, Mizuta Y, Kohno S: Tsukamoto K: Polymorphisms of PTPN11 Coding SHP-2 as Biomarkers for Ulcerative Colitis Susceptibility in the Japanese Population. *J Clin Immunol* 29(3):303-10, 2009(IF:3.583)\*
26. Nakamura S, Yanagihara K, Morinaga Y, Izumikawa K, Seki M, Kakeya H, Yamamoto Y, Kamihira S, Kohno S: Multiplex Real-time PCR for Rapid Detection of <math>\beta</math>-Lactamase-negative, Ampicillin-resistant *Haemophilus influenzae* (BLNAR). *Diagn Microbiol Infect Dis* 64:72-77, 2009(IF:2.451)\*
27. Yanagihara K, Izumikawa K, Higa F, Tateyama M, Tokimatsu I, Hiramatsu K, Fujita J, Kadota J, Kohno S: Efficacy of Azithromycin in the Treatment of Community-acquired Pneumonia, Including Patients with Macrolide-resistant *Streptococcus pneumoniae* Infection. *Intern Med* 48(7):527-35, 2009(IF:1.040)\*
28. Seki M, Higashiyama Y, Imamura Y, Nakamura S, Kurihara S, Izumikawa K, Kakeya H, Yamamoto Y, Yanagihara K, Tashiro T, Kohno S: A clinical comparative study of piperacillin and sulbactam/ampicillin in patients with community-acquired bacterial pneumonia. *Intern Med* 48(1):49-55, 2009(IF:1.040)\*
29. Osaka A, Hasegawa H, Tsuruda K, Inokuchi N, Yanagihara K, Yamada Y, Aoyama M, Sawada T, Kamihira S: Serum cytochrome c to indicate the extent of ongoing tumor cell death. *Int J Lab Hematol* 31(3):307-14, 2009(IF:1.304)\*
30. Ishimoto H, Mukae M, Sakamoto N, Amenomori M, Kitazaki T, Imamura Y, Fujita H, Ishii H, Nakayama S, Yanagihara K, Kohno S: Different effects of telithromycin on MUC5AC production induced by human neutrophil peptide-1 or LPS in NCI-H292 cells compared with azithromycin and clarithromycin. *J. Antimicrob. Chemother* 63(1):109-14, 2009(IF:4.352)\*
31. Jin Z, Nagakubo D, Shirakawa AK, Nakayama T, Shigeta A, Hieshima K, Yamada Y, Yoshie O: CXCR7 is inducible by HTLV-1 Tax and promotes growth and survival of HTLV-1-infected T cells. *Int J Cancer* 125(9):2229-2235, 2009 (IF: 4.722)\*
32. Yamada Y, Okada M, Kamitamari A, Moriuchi H, Yanai M, Hano O, Tsukasaki K, Tsuruda K, Hasegawa H, Yanagihara K, Kamihira S: Multiple immune abnormalities in a patient with idiopathic CD4+ T-lymphocytopenia. *Intern Med* 48(22):1967-1971, 2009 (IF:1.040)\*

## B 邦 文

### B-a

- 鶴田一人、宮崎泰司、波多智子、濱崎典子、松野貴子、本村裕実子、山本梨恵、上原弘文、舟森 文、佐々木大介、森沙耶香、寺田千春、土井裕子、野上小民、山田恭暉、朝長万左男、上平 憲：4. 不応性貧血（骨髄異形性症候群：MDS）の形態学的異形性に基づく診断確度区分一分類の変遷と検査室の対応—MDS の診断当院の対応。日本検査血液学会雑誌 10(1):83-96, 2009
- 赤松紀彦、柳原克紀、松田淳一、木谷貴嘉、菅原和行、元島舞子、中村麻衣子、海野 壮、山田恭暉、上平 憲：結核菌群遺伝子增幅検査におけるコバースTaqManMTB の有用性。日本臨床微生物学会 19(2):84-89, 2009
- 河野 茂、渡辺 彰、青木信樹、二木芳人、門田淳一、藤田次郎、柳原克紀、賀来満夫、堀 誠治：呼吸器感染症に対するlevofloxacin 500 mg 1 日 1 回投与の臨床効果。日本化学療法学会誌 57 (S-2) 20-33, 2009
- 中川博雄、松田淳一、柳原克紀、北原隆志、佐々木均：0.5w/v%グルコン酸クロルヘキシジンおよび0.2w/v%塩化ベンザルコニウム含有エタノール製剤の手指消毒効果に対する比較検討。環境感染誌 24(3):167-169, 2009
- 泉川公一、橋口浩二、澤井豊光、井上祐一、今村圭文、関 雅文、掛屋 弘、山本善裕、柳原克紀、河野 茂：成人市中肺炎に対するセフェム系抗菌薬cefetazidime の1日4回投与による血中濃度および臨床効果の検討。The Japanese Journal of Antibiotics 62 (1) 9-16, 2009
- 中村茂樹、柳原克紀、森永芳智、木谷貴嘉、松田淳一、泉川公一、関 雅文、掛屋 弘、山本善裕、迎 寛、田代隆良、上平 憲、河野 茂：下気道由来呼吸器検体から分離された  $\beta$ -lactamase negative ampicillin resistant *Haemophilus influenzae* (BLNAR) の検出動向と薬剤感受性試験の検討。日本化学療法学会誌 57 (1) 32-36, 2009
- 森内拓治、舟森 文、白井哲也、秀島克巳、柳 哲雄、山田恭暉、上平 憲：採尿後に混入が疑われた織毛虫の1症例。日本臨床化学会九州支部会誌 18:17-18, 2009

### B-b

- 上平 憲：臨床検査カレッジ：遺伝子 臨床検査技師のためのreal-timeRT-PCR 遺伝子定量法の実践的理解—Data Normalizationを中心にして。機器・試薬 32(1):41-9, 2009.
- 上平 憲、清水和宏：【V部 原疾患に関連する皮膚症状12 悪性新生物】特集：一目で診断できる透析患者の皮膚症状。臨床透析 25(7):1076-1083, 2009
- 上平 憲：【医療機器・体外診断薬リレー連載】体外診断薬の臨床性能評価の実施ポイント。Pharm Stage 9(4):79-83, 2009
- 柳原克紀、掛屋 弘、河野 茂：経肺デリバリーのニーズと臨床応用 Drug Delivery System 24-5, 507-513, 2009
- 柳原克紀：AZM-SR の使い方。呼吸器科 16 : 45-52, 2009
- 山田康一、柳原克紀 河野 茂：肺炎におけるTAZ/PIPC の臨床的効果 今、再びペニシリソ系抗菌薬を見直す—TAZ/PIPC をめぐって—臨床と微生物。Vol. 36, No. 6, 687-692, 2009.
- 柳原克紀：市中感染症における耐性菌 薬剤耐性菌—現状把握と診断・治療—。最新医学 64巻 3月号 336—340, 2009
- 山田康一、柳原克紀：症例で学ぶ院内肺炎抗菌薬選択の実際 重症例 院内肺炎—臨床でガイドラインを実践するポイント。感染と抗菌薬 Vol. 12, No. 1, 64-68, 2009.
- 中村茂樹、柳原克紀：注射用抗菌薬。医薬ジャーナル社 新薬展望 45, S-1, 101 -106, 2009

### B-c

- 中村茂樹、柳原克紀：耐性菌が関与する場合の抗菌薬の使い方は？（編集）渡辺 彰 抗菌薬のかしこい使い方南江堂（東京） 68-78 2009
- 中村茂樹、柳原克紀 市中肺炎：何を選んでどう使うか？（編集）渡辺彰最新抗菌薬療法マニュアル 新興医学出版社（東京） 43-48 2009
- 山田恭暉：成人T細胞白血病・リンパ腫（横田千津子、池田宇一、大越教夫（編）：病気と薬パーセク BOOK 2009、南山堂、東京、pp.1486-1489 所収） 2009
- 山田恭暉：成人T細胞白血病・リンパ腫(ATLL)（阿部達生（編）：造血器腫瘍アトラス、形態、免疫、染色体と遺伝子、第4版、日本医事新報社、東京、pp.388-394 所収） 2009
- 上平 憲：これだけは必要な検査のすすめかた・データのよみかた。（Medical Practice 編集委員会編：臨床検査ガイド2009-2010. 文光社、東京, pp.169-171 所収） 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	32	0	0	0	32	30	7	9	5	0	21	53

**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	6	6	1	9	46	56	62

**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	教員生産係数 (SCI 掲載論文)
			欧文論文総数 論文総数	
2009	0.604	8	0.938	7.5

**Impact factor値一覧**

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2009	94.239	23.56	3.141