

## 腫瘍医学講座

### A 欧 文

#### A-a

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2. J. Yamaguchi, T. Kanematsu, H. Shiku, E. Nakayama: Long-Term survival of orthotopic lewis liver grafts in Wistar Furth rats, *Transplantation*, 5, 412-418 (1994) \*
3. A. Yamaguchi, T. Urano, T. Goi, K. Takeuchi, S. Niimoto, G. Nakagawara, K. Furukawa, H. Shiku: Expression of human *nm23*-H1 and *nm23*-H2 proteins in hepatocellular carcinoma, *Cancer*, 73, 2280-2284 (1994) \*
4. S. Yamashiro, T. Urano, H. Shiku, K. Furukawa: Alteration of *nm23* gene expression during the induced differentiation of human leukemia cell lines, *Oncogene*, 9, 2461-2468 (1994) \*
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8. A. Yoshimura, K. Takamiya, I. Kato, E. Nakayama, H. Shiku, K. Furukawa: GD2 ganglioside-specific monoclonal antibody reacts with murine cytotoxic T lymphocytes reactive with FBL-3N erythroleukaemia, *Scand J Immunol*, 40, 557-563 (1994) \*
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10. M. Fujita, K. Murata, H. Shiku: Selective inhibition of human T-lymphotropic virus type I-transformed human T-cell growth by a tax-targeted conditionally cytotoxic recombinant retrovirus, *Blood*, 84, 2591-2596 (1994) \*
11. M. Haraguchi, S. Yamashiro, A. Yamamoto, K. Furukawa, K. Takamiya, K. O.Lloyd, H. Shiku, K. Furukawa: Isolation of GD3 synthase gene by expression cloning of GM3  $\alpha$ -2, 8-sialyltransferase cDNA using anti-GD2 monoclonal antibody, *Proc Natl Acad Sci USA*, 91, 10455-10459 (1994) \*
12. K.I.-P. J.Hidari, S. Ichikawa, K. Furukawa, M. Yamasaki, Y. Hirabayashi:  $\beta$ 1-4-N-acetylgalactosaminyltransferase can synthesize both asialoglyco-sphingolipid GM2 and glycosphingolipid  $\beta$ 1-4-N-acetylgalactosaminyl-transferase cDNA clone from rat ascites hepatoma cell line AH7974F. *Biochem J*, 303, 957-965 (1994) \*
13. K. Furukawa, M. Mori, N. Ohta, H. Ikeda, H. Shida, K. Furukawa, H. Shiku: Clonal expansion of CD8+ cytotoxic T lymphocytes against human T cell lymphotropic virus type I (HTLV-I) genome products in HTLV-I associated myelopathy/tropical spastic paraparesis patients, *J Clin Invest*, 94, 1830-1839 (1994)
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### B 邦 文

#### B-b

1. 珠玖洋: HTLV-I 感染に対する生体防御機構の分子医学、特集、HTLV-I 関連疾患の分子医学、中山書店、*Molecular Medicine*, 31, 8, 890-897 (1994)
2. 古川綱一: ヒト型モノクローナル抗体の現状と展望、先端医学社、2(4)、400-406 (1994)

B-c

1. 古川鋼一：複合糖鎖、最新医学からのアプローチ (9)、複合糖質の合成とその制御機構 (1)、メジカルビュー社、192-207、(1994)
2. 古川圭子：複合糖鎖、最新医学からのアプローチ (9)、免疫と複合糖質 (2)、メジカルビュー社、86-99 (1994)
3. 古川鋼一：糖鎖、I糖鎖と生命、東京化学同人、157-165 (1994)

B-d

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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
1994	14	0	0	0	14	14	0	2	3	1	6	20

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		
1994	0	0	0	0	0	0	15	15	15

原著論文総数に係る教官生産係数一覧

	欧文論文総数 (論文総数)	教官生産係数 (欧文論文)	SCI掲載論文 欧文論文総数	教官生産係数 (SCI掲載論文)
1994	0.700	4.667	1.000	4.667

Impact factor一覧

	Impact factor	1教官当りImpact factor	論文当りImpact factor
1994	65.503	21.834	4.679