

## A 欧 文

### A-a

1. Yoshimatsu H, Itateyama E, Kondou S, Tajima D, Himeno K, Hidaka S, Kurokawa M, Sakata T. Hypothalamic neuronal histamine as a target of leptin in feeding behavior. *Diabetes* 48, 2286-291 (1999) \*
2. Masaki T, Yoshimatsu H, Chiba S, Kurokawa M, Sakata T. Up-regulation of uterine UCP2 and UCP3 in pregnant rats. *Biochim Biophys Acta* 1444, 81-88 (1999) \*
3. Masaki T, Yoshimatsu H, Kakuma T, Chiba S, Hidaka S, Tajima D, Kurokawa M, Sakata T: Induction of rat uncoupling protein-2 gene treated with tumour necrosis factor alpha in vivo. *Eur J Clin Invest* 29, 76-82 (1999) \*
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5. Kang M, Yoshimatsu H, Kurokawa M, Ogawa R, Sakata T: Prostaglandin E2 mediates activation of hypothalamic histamine by interleukin-1beta in rats. *P SOC EXP BIOL MED* 220, 88-93 (1999) \*
6. H. Yoshimoto, H. Ishihara, A. Ohtsuru, K. Akino, R. Murakami, H. Kuroda, H. Namba, M. Ito, T. Fujii, S. Yamashita: Overexpression of insulin-like growth factor-1 (IGF-I) receptor and the invasiveness of cultured keloid fibroblasts. *Am J Pathol* 154, 883-889 (1999) \*
7. S. Belugin, K. Akino, N. Takamura, M. Mine, D. Romanovsky, V. Fedoseev, A. Kubarko, M. Kosaka, S. Yamashita: Developmental and hormonal regulation of thermosensitive neuron potential activity in rat brain. *Thyroid* 9, 837-843 (1999) \*
8. K. Okano, T. Usa, A. Ohtsuru, T. Tsukazaki, Y. Miyazaki, A. Yonekura, H. Namba, H. Shindo, S. Yamashita: Effect of 22-Oxa-1, 25-dihydroxyvitamin D3 on human thyroid cancer cell growth. *Endocrine J* 46, 243-252 (1999) \*
9. A. Yonekura, M. Osaki, Y. Hirota, T. Tsukazaki, Y. Miyazaki, T. Matsumoto, A. Ohtsuru, H. Namba, H. Shindo, S. Yamashita: Transforming growth factor-b stimulates articular chondrocyte cell growth through p44/42 MAP kinase (ERK) activation. *Endocrine J* 46, 545-553 (1999) \*
10. M. Osaki, T. Tsukazaki, N. Ono, A. Yonekura, Y. Hirota, Y. Miyazaki, H. Shindo, S. Sonta, S. Yamashita: cDNA cloning and chromosomal mapping of rat Smad2 and Smad4 and their expression in cultured rat articular chondrocytes. *Endocrine J* 46, 695-701 (1999) \*
11. P.A. Hoodless, T. Tsukazaki, S. Nishimatsu, L. Attisano, J.L. Wrana, G.H. Thomsen: Dominant-negative Smad2 mutants inhibit activin/Vg1 signaling and disrupt axis formation in *Xenopus*. *Dev Biol* 207, 364-379 (1999) \*
12. M. Osaki, T. Tsukazaki, A. Yonekura, Y. Miyazaki, K. Iwasaki, H. Shindo, S. Yamashita: Regulation of c-fos gene induction and mitogenic effect of transforming growth factor-beta 1 in rat articular chondrocyte. *Endocrine J* 46: 253-261 (1999) \*

### A-b

1. Sakata T, Yoshimatsu H, Kurokawa M. Molecular approaches to energy metabolism regulated by brain histamine. *Prog. Obes. Res.* 8: 299-303, 1999

### A-c

1. Sakata T, Yoshimatsu H, Kurokawa M. Histamine neuron-driven energy metabolism modulated by leptin. *Control Mechanisms of Stress and Emotion: Neuroendocrine-Based Studies*. Eds. by Yamashita H, Funder J W, Verbalis J G, Ueta Y, Endo Y. 1999 Elsevier, Amsterdam. pp165-172 (1999)

## B 邦 文

## B-b

1. 黒川 衛、坂田利家：食欲調節の分子機構、Molecular Medicine 36, 292-298, 1999
2. 須永健一郎、黒川 衛：肥満症と生活習慣、診断と治療、87：3、477-483、1999

## 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
1999	12	1	1	0	14	12	0	2	0	0	2	16

## 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		
1999	0	0	0	0	0	0	2	2	2

## 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)
1999	0.875	3.5	0.875	3.0

## Impact factor 値一覧

	Impact factor	1 教官当たり Impact factor	論文当たり Impact factor
1999	34.368	8.592	2.864