

病理学第一

A 欧 文

A-a

1. Chiba T, Fujita S, Kubota H, Inoue D, Mizuno A, Komatsu T, Yamaza H, Higami Y, Shimokawa I: Identification of fasting-induced genes in the rat hypothalamus. Relationship with Neuroprotection. *Ann NY Acad Sci* 1119: 216-226, 2007 (IF: 1.731) *★◇
2. Liu E, Lee AY, Chiba T, Olson E, Sun P, Wu X: The ATR-mediated S phase checkpoint prevents rereplication in mammalian cells when licensing control is disrupted. *J Cell Biol* 179(4): 643-657, 2007 (IF: 9.598) *
3. Zhan M, Yamaza H, Sun Y, Sinclair J, Li H, Zou S: Temporal and spatial transcriptional profiles of aging in *Drosophila melanogaster*. *Genome Res* 17(8): 1236-1243, 2007 (IF: 11.224) *
4. Xie M, Kobayashi I, Kiyoshima T, Yamaza H, Honda JY, Takahashi K, Enoki N, Akamine A, Sakai H: Functional implication of nucleolin in the mouse first molar development. *J Biol Chem* 282(32): 23275-23283, 2007 (IF: 5.581) *☆
5. To K, Yamaza H, Komatsu T, Hayashida T, Hayashi H, Toyama H, Chiba T, Higami Y, Shimokawa I: Down-regulation of AMP-activated protein kinase by calorie restriction in rat liver. *Exp Gerontol* 42(11): 1063-1071, 2007 (IF: 2.879) *○★◇
6. Chiba T, Yao J, Higami Y, Shimokawa I, Hosokawa M, Higuchi K: Identification of differentially expressed genes in senescence-accelerated mouse testes by suppression subtractive hybridization analysis. *Mamm Genome* 18(2): 105-112, 2007 (IF: 2.289) *☆
7. Yamaza H, Komatsu T, To K, Toyama H, Chiba T, Higami Y, Shimokawa I: Involvement of insulin-like growth factor-I in the effect of caloric restriction: regulation of plasma adiponectin and leptin. *J Gerontol A Biol Sci Med Sci* 62(1): 27-33, 2007 (IF: 2.932) *★◇
8. Sato O, Ashizawa N, Ohtsuru A, Imanishi R, Kawano H, Seto S, Yamashita S, Shimokawa I, Yano K: Fibrotic response to angiotensin II is blunted in the kidney, but not in the heart, in insulin-sensitive long-lived transgenic dwarf rats. *Int J Mol Med* 19(1): 23-27, 2007 (IF: 1.847) *☆

A-b

1. Chiba T, Yamaza H, Shimokawa I: Role of insulin and growth hormone/insulin-like growth factor-I signaling in lifespan extension: Rodent longevity models for studying aging and calorie restriction. *Curr Genomics* 8: 423-428, 2007 (IF: 0.573) *

B 邦 文

B-a

1. 林 洋子, 深江学芸, 足立康久, 小山寿文, 田口正剛, 田崎雄一, 堂福翔吾, 真島宏聡, 光本憲祐, 柳泉亮太, 山内祐樹, 米井美樹, 下川 功: Clinico-Pathological Conference 拡張相肥大型心筋症: 繰り返す心房細動の経過中に急激な血圧低下を来した症例. *長崎医学会雑誌* 82: 115-120, 2007

B-b

1. 下川 功: 第36回 American Aging Association 学術集会参加記. *基礎老化研究* 31: 33-34, 2007

B-c

1. 下川 功: ルービン病理学 第4版 第8章 環境と栄養の病理学(訳). 西村書店, pp. 277-295, 2007

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
2007	8	1	0	0	9	8	1	1	1	0	3	12

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		
2007	1	2	2	5	2	0	12	14	19

原著論文総数に係る教員生産係数一覧

	欧文論文総数	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)
	論文総数		欧文論文総数	
2007	0.75	2.25	0.889	2

Impact factor 値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2007	38.081	9.52	4.76