病理学（病理学第一）

論文

A 欧文

A-a

1 Hayashi H, Ohtani H, Yamaguchi J, Shimokawa I: Malignant transformation of breast ductal adenoma: a diagnostic pitfall. Malays J Pathol. 2015 Dec;37(3):281-5

2 Moriuchi H, Yamaguchi J, Hayashi H, Ohtani H, Shimokawa I, Abiru H, Okada H, Eguchi S: Cancer Cell Interaction with Adipose Tissue: Correlation with the Finding of Spiculation at Mammography. Radiology. 2015 Oct 9:142191 (IF: 6.867) ＊

3 Nunan R, Campbell J, Mori R, Pitulescu ME, Jiang WG, Harding KG, Adams HG, Nobes CD, Martin P: Ephrin-Bs drive junctional downregulation and actin stress fiber disassembly to enable wound re-epithelialisation. Cell Reports, 13, 1380-1395, 2015 (IF: 8.358) ＊☆

4 Kim SE, Mori R, Komatsu T, Chiba T, Hayashi H, Park S, Sugawa MD, Dencher NA, Shimokawa I: Upregulation of cytochrome c oxidase subunit 6b1 (Cox6b1) and formation of mitochondrial supercomplexes: implication of Cox6b1 in the effect of calorie restriction. Age(Dordr), 37, 9787, 2015 (IF: 3.390) ＊○★◇

5 Shimokawa I, Komatsu T, Hayashi N, Kim SE, Kawata T, Park S, Hayashi H, Yamaza H, Chiba T, Mori R: The life-extending effect of dietary restriction requires Foxo3 in mice. Aging Cell, 14, 707-709, 2015 (IF: 6.340) ＊★◇

6 Kamohara R, Yamaza H, Tsuchiya T, Komatsu T, Park S, Hayashi H, Chiba T, Mori R, Otabe S, Yamada K, Nagayasu T, Shimokawa I: Overexpression of the adiponectin gene mimics the metabolic and stress resistance effects of calorie restriction, but not the anti-tumor effect. Experimental Gerontology, 64, 46-54, 2015 (IF: 3.485) ＊○★◇

7 Okita N, Tsuchiya T, Fukushima M, Itakura K, Yaguchi K, Narita T, Hashizume Y, Sudo Y, Chiba T, Shimokawa I, Higami Y: Chronological analysis of caloric restriction-induced alteration of fatty acid biosynthesis in white adipose tissue of rats. Exp Gerontol. 2015 Mar;63:59-66. dol: 10.1016/j.exger 2015.01.043. Epub 2015 Jan 20 (IF: 3.485) ＊★

A-c

1 S himokawa I: Hormonal Influence and Modulation in Aging. Nutrition Exercise and Epigenetics: Ageing Interventions, Healthy Ageing and Longevity Ed. BP. Yu, Springer 2, 69-83, 2015

2 Mori R, Park S, Shimokawa I: Aging Mechanisms: Longevity, Metabolism, and Brain Aging (Editors: Nozomu Mori, Inhee Mook-Jung), Role of the forkhead box O family and neuropeptide Y in calorie restriction, Springer

B 邦文

B-b

1 下川功：カロリー制限から見た老化のメカニズム．Medical Science Digest Vol.41, No.6: 8-11, 2015

2 下川功：痩せて長生き？：カロリー制限に適応する資質．Medical Practice Vol.32, No.9: 1546, 2015

3 下川功：カロリー制限（カロリー制限に関する研究の歴史とその寿命延長メカニズム）．アンチエイジング医学の基礎と臨床 第 3 版：48-49, 2015

4 下川功：ミトコンドリアと長寿．日本抗加齢医学会雑誌 11(3): 16-21, 2015

5 下川功：エイジング関連遺伝子の最新情報．Hormone Frontier in Gynecology 22(2): 11-16, 2015

B-c

1 下川功：抗加齢医学の現状．西彼杵医師会報 101: 43-49, 2015

研究業績集計表　　**教室等名：203 病理学第一**

論文数一覧

	A-a	A-b	A-c	A-d	A-e	合計	SCI	B-a	B-b	B-c	B-d	B-e	合計	総計
2015	7	0	2	0	0	9	6	0	5	1	0	0	6	15

学会発表数一覧

	A-a	A-b		合計		B-a	B-b		合計	総計
		ｼﾝﾎﾟｼﾞｳﾑ	学会				ｼﾝﾎﾟｼﾞｳﾑ	学会		
2015	9	7	2	18		8	2	6	16	34

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)
2015	0.6	2.25		0.667	1.5

Impact factor 値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2015	31.925	7.981	5.321