

感染分子解析学
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## A 欧 文

## A-a

1. Yamanaka H, Hoyt T, Bowen R, Yang X, Crist K, Golden S, Maddaloni M, Pascual DW. An IL-12 DNA vaccine co-expressing *Yersinia pestis* antigens protects against pneumonic plague. *Vaccine*. 2009 Jan 1;27(1):80-7.(IF: 3.616) \*
2. Shigematsu K, Yamaguchi N, Nakagaki T, Sakai H. A case of unilateral adrenal hyperplasia being difficult to distinguish from aldosterone-producing adenoma. *Exp Clin Endocrinol Diabetes*. 2009 Mar;117(3):124-8. (IF:1.685) \*
3. Shigematsu K, Nishida N, Sakai H, Igawa T, Suzuki S, Kawai K, Takahara O. Primary aldosteronism with aldosterone-producing adenoma consisting of pure zona glomerulosa-type cells in a pregnant woman. *Endocr Pathol* 2009 Spring;20(1):66-72.(IF:1.417) \*
4. Fujihara A, Atarashi R, Fuse T, Ubagai K, Nakagaki T, Yamaguchi N, Ishibashi D, Katamine S, Nishida N. Hyperefficient PrP<sup>Sc</sup> amplification of mouse-adapted BSE and scrapie strain by protein misfolding cyclic amplification technique. *FEBS J* 2009 May;276(10):2841-8.(IF:3.042) \*◎★
5. Ida H, Aramaki T, Nakamura H, Fujikawa K, Arima K, Tamai M, Kamachi M, Satoh K. Different expression levels of TNF receptors on the rheumatoid synovial macrophages derived from surgery and a synovectomy as detected by a new flow cytometric analysis. *Cytotechnology*. 2009 Jul;60(1-3):161-4.(IF:0.977) \*◎
6. Smirnovas V, Kim JI, Lu X, Atarashi R, Caughey B, Surewicz WK. Distinct structures of scrapie prion protein (PrP<sup>Sc</sup>)-seeded versus spontaneous recombinant prion protein fibrils revealed by hydrogen/deuterium exchange. *J Biol Chem* 2009 Sep 4;284(36):24233-41.(IF:5.328) \*
7. Shigematsu K, Nishida N, Sakai H, Igawa T, Toriyama K, Nakatani A, Takahara O, Kawai K. Synaptophysin immunoreactivity in adrenocortical adenomas: a correlation between synaptophysin and CYP17A1 expression. *Eur J Endocrinol*. 2009 Dec;161(6):939-45.(IF:3.539) \*
8. Mutsukura K, Satoh K, Shirabe S, Tomita I, Fukutome T, Morikawa M, Iseki M, Sasaki K, Shiaga Y, Kitamoto T, Eguchi K. Familial Creutzfeldt-Jakob disease with a V180I mutation: comparative analysis with pathological findings and diffusion-weighted images. *Dementia and Geriatric Cognitive Disorders*. 2009;28(6):550-7.(IF:2.578) \*◎◎
9. Mouillet-Richard S, Nishida N, Pradines E, Laude H, Schneider B, Féraudet C, Grassi J, Launay JM, Lehmann S, Kellermann O. Prions impair bioaminergic functions through serotonin- or catecholamine-derived neurotoxins in neuronal cells. *J Biol Chem*. 2008 Aug 29;283(35):23782-90.(IF:5.520) \* (2008年の記載漏れ。)
10. Yamanaka H, Hoyt T, Yang X, Golden S, Bosio CM, Crist K, Becker T, Maddaloni M, Pascual DW. A nasal interleukin-12 DNA vaccine coexpressing *Yersinia pestis* F1-V fusion protein confers protection against pneumonic plague. *Infect Immun*. 2008 Oct;76(10):4564-73. (IF:3.987) \* (2008年の記載漏れ。)

## A-b

1. Sakaguchi S, Ishibashi D, Matsuda H. Antibody-based immunotherapeutic attempts in experimental animal models of prion diseases. *Expert Opin Ther Pat*. 2009 Jul;19(7):907-17.(IF:1.280) \*
2. Atarashi R. Recent advances in cell-free PrP<sup>Sc</sup> amplification technique. *Protein Pept Lett*. 2009; 16(3): 256-9. (IF:1.755) \*

## B 邦 文

## B-d

山中仁木: プリオン病における免疫反応の解明とそれに基づく診断・治療法の開発、平成20年度厚生労働科学研究費補助金こころの健康科学研究推進事業研究報告集, p153-158, 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	10	2	0	0	12	12	0	0	0	1	1	13

### 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	1	0	1	0	4	19	23	24

### 原著論文総数に係る教員生産係数一覧

	$\frac{\text{欧文論文総数}}{\text{論文総数}}$	教員生産係数 (欧文論文)	$\frac{\text{SCI 掲載論文数}}{\text{欧文論文総数}}$	教員生産係数 (SCI 掲載論文)
2009	0.923	1.5	1	1.5

### Impact factor値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2009	34.724	4.341	2.894