

## 感染防御因子解析学

### A 欧 文

#### A-a

1. Hayashi H, Kohno T, Yasui K, Murota H, Kimura T, Duncan GS, Nakashima T, Yamamoto K, Katayama I, Ma Y, Chua KJ, Suematsu T, Shimokawa I, Akira S, Kubo Y, Mak TW, Matsuyama T: Characterization of dsRNA-induced pancreatitis model reveals the regulatory role of IRF-2 in trypsinogen5 gene transcription. Proc Natl Acad Sci U S A., 108(46), 18766-18771, 2011 (IF:9.771) \*★◇
2. Kamiyama H, Kakoki K, Yoshii H, Iwao M, Igawa T, Sakai H, Hayashi H, Matsuyama T, Yamamoto N, Kubo Y: Infection of XC cells by MLVs and Ebola virus is endosome-dependent but acidification-independent. PLoS ONE, 6(10), e26180, 2011 (IF:4.411) \*
3. Shindo H, Yasui K, Yamamoto K, Honma K, Yui K, Kohno T, Ma Y, Chua KJ, Kubo Y, Aihara H, Ito T, Nagayasu T, Matsuyama T, Hayashi H: Interferon regulatory factor-4 activates IL-2 and IL-4 promoters in cooperation with c-Rel. Cytokine, 56(3), 564-572, 2011 (IF:3.537) \*○
4. Yoshii H, Kamiyama H, Goto K, Oishi K, Katunuma N, Tanaka Y, Hayashi H, Matsuyama T, Sato H, Yamamoto N, Kubo Y: CD4-Independent Human Immunodeficiency Virus Infection Involves Participation of Endocytosis and Cathepsin B. PLoS ONE. 6(4), e19352, 2011 (IF:4.411) \*
5. Tsujino A, Kaibara M, Hayashi H, Eguchi H, Nakayama S, Sato K, Fukuda T, Tateishi Y, Shirabe S, Taniyama K, Kawakami A: A CLCN1 mutation in dominant myotonia congenita impairs the increment of chloride conductance during repetitive depolarization. Neurosci Lett. 494(2), 155-160, 2011 (IF:2.055) \*◇
6. Yamamoto M, Kato T, Hotta C, Nishiyama A, Kurotaki D, Yoshinari M, Takami M, Ichino M, Nakazawa M, Matsuyama T, Kamijo R, Kitagawa S, Ozato K, Tamura T: Shared and distinct functions of the transcription factors IRF4 and IRF8 in myeloid cell development. PLoS One, 6(10), e25812, 2011 (IF:4.411) \*
7. Hisanaga T, Terai S, Iwamoto T, Takami T, Yamamoto N, Murata T, Matsuyama T, Nishina H, Sakaida I: TNFR1-mediated signaling is important to induce the improvement of liver fibrosis by bone marrow cell infusion. Cell Tissue Res. 346(1):79-88, 2011 (IF:2.804) \*
8. Ono S, Tanaka T, Ishida M, Kinoshita A, Fukuoka J, Takaki M, Sakamoto N, Ishimatsu Y, Kohno S, Hayashi T, Senba M, Yasunami M, Kubo Y, Yoshida LM, Kubo H, Ariyoshi K, Yoshiura K, Morimoto K: Surfactant protein C G100S mutation causes familial pulmonary fibrosis in Japanese kindred. Eur.Respir.J. 38 (4): 861-869, 2011 (IF:5.922) \*
9. Kamiyama H, Kubo Y, Sato H, Yamamoto N, Fukuda T, Ishibashi F, Iwao M: Synthesis, structure-activity relationships, and mechanism of action of anti-HIV-1 lamellarine a 20-sulfate analogues. Bioorg.Med.Chem. 19 (24): 7541-7550, 2011 (IF:2.978) \*○

#### A-c

1. Hayashi H, Ma Y, Kohno T, Igarashi M, Yasui K, Chua KJ, Kubo Y, Ishibashi M, Urae R, Irie S and Matsuyama T: Effective Transgene Constructs to Enhance Gene Therapy with Trichostatin A. (You Y Ed: Targets in Gene Therapy, InTechBook, pp47-64, Chapter3) 2011
2. Kubo Y: Retroviral membrane fusions: regulation by proteolytic processing and cellular factors. (Dr. Larsson LI eds: Cell fusions, Springer Press, pp. 41-62) 2011

**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
2011	9	0	2	0	11	9	0	0	0	0	0	11

**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		
2011	0	0	2	2	0	1	2	3	5

**原著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)
2011	1	2.75	0.818	2.25

**Impact factor値一覧**

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2011	40.3	10.075	4.478