

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の 編集者名	書 籍 名	出版社名	出版地	出版年	ページ
無し							

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Yamashita, Y., Hoshino, Y., Oka, M., Matsumoto, S., Ariga, H., Nagai, H., Makino, M., Ariyoshi, K., <u>Tsunetsugu-Yokota, Y.</u>	Multicolor flow cytometric analyses of CD4 ⁺ T cell responses to Mycobacterium tuberculosis-related latent antigens.	Jpn.J.Infect.Dis.	3	207-215	2013
<u>Tsunetsugu-Yokota, Y</u> and Muhsen, M.	Development of human dendritic cells and their role in HIV infection: antiviral immunity versus HIV transmission.	Front. Microbiol.	4	1-10	2013
Ikeno, S., Suzuki, M., Muhsen, M., Ishige, M., Kobayashi-Ishihara, M., Ohno, S., Takeda, M., Nakayama, T., Morikawa, Y., Terahara, K., Okada, S., Takeyama, H., <u>Tsunetsugu-Yokota, Y.</u>	Sensitive detection of measles virus infection in the blood and tissues of humanized mouse by one-step quantitative RT-PCR.	Front. Microbiol.	4	1-8	2013
Nomaguchi, M., Miyake,A., Doi, N., Fujiwara, S., Miyazaki, Y., <u>Tsunetsugu-Yokota, Y.</u> , Yokoyama, M., Sato, H., Masuda, T., Adachi, A.	Natural single-nucleotide polymorphisms in the 3' region of HIV-1 pol gene modulate viral replication ability.	J.Virol.	in press		2014

Koyama, T., Sun, B., <u>Tokunaga, K.</u> , Tatsumi, M., and Ishizaka, Y.	DNA damage aids HIV-1 infection of macrophages by overcoming integrase inhibition.	Retrovirology	10	21	2013
Chutiwitoonchai, N., Hiyoshi, M., Hiyoshi-Yoshidomi, Y., Hashimoto, M., <u>Tokunaga, K.</u> , and Suzu, S.	Characteristics of IFITM, the newly identified IFN-inducible anti-HIV-1 family proteins.	Microbes Infect.	15	280-90	2013
Fujita, H., Iwabu, Y., <u>Tokunaga, K.</u> (co-corresponding author), and Tanaka, Y.	Membrane-associated RING-CH (MARCH) 8 mediates the ubiquitination and lysosomal degradation of the transferrin receptor.	J. Cell Sci.	126	2798-809	2013
Tada, T., Kadoki, M., Liu, Y., <u>Tokunaga, K.</u> (co-corresponding author), and Iwakura, Y.	Transgenic expression of the human LEDGF/p75 gene relieves the species barrier against HIV-1 infection in mouse cells.	Front Microbiol.	4	377	2013
Koyama, T., Arias, J.F., Iwabu, Y., Yokoyama, M., Fujita, H., Sato, H., and <u>Tokunaga, K</u> (corresponding author).	APOBEC3G oligomerization is associated with the inhibition of both Alu and LINE-1 retrotransposition.	PLOS ONE	8	e84228	2013
Kasahara D, Takara A, Takahashi Y, Kodama A, Tanaka R, Ansari AA, <u>Tanaka Y.</u>	Natural OX40L expressed on human T cell leukemia virus type-I-immortalized T cell lines interferes with infection of activated peripheral blood mononuclear cells by CCR5-utilizing human immunodeficiency virus.	Virol. J.	10	338	2013

Sato, K., Misawa, N., Iwami, S., Satou, Y., Matsuoka, M., Ishizaka, Y., Ito, M., Aihara, K., An, D.S., and <u>Koyanagi, Y.</u>	HIV-1 Vpr accelerates viral replication during acute infection by exploitation of proliferating CD4 ⁺ T cells in vivo.	PLOS Pathogens	9	e1003812	2013
Ogawa, Y., Kawamura, T., Matsuzawa, T., Aoki, R., Gee, P., Yamashita, A., Moriishi, K., Yamasaki, K., <u>Koyanagi, Y.</u> , Blauvelt, A., and Shimada, S.	Antimicrobial peptide LL-37 produced by HSV-2-infected keratinocytes enhances HIV infection of Langerhans cells.	Cell Host Microbe.	13	77-86	2013
Hollenbaugh, J.A., Gee, P., Baker, J., Daly, M.B., Amie, S., Kasai, N., Kanemura, Y., Ward, B.M., <u>Koyanagi, Y.</u> , and Kim, B.	Host factor SAMHD1 restricts DNA viruses in non-dividing myeloid cells.	PLOS Pathogens	9	e1003481	2013
Ebina, H., Misawa, N., Kanemura, Y., and <u>Koyanagi, Y.</u>	Harnessing the CRISPR/Cas9 system to disrupt latent HIV-1 provirus.	Scientific Reports	3	2510	2013
Shi S, Seki S, Matano T, <u>Yamamoto H.</u>	IL-21-producer CD4 ⁺ T cell kinetics during primary simian immunodeficiency virus infection	Microbes Infect.	15	697-707	2013
Nakane T, Nomura T, Shi S, Nakamura M, Naruse TK, Kimura A, Matano T, <u>Yamamoto H.</u>	Limited impact of passive non-neutralizing antibody immunization in acute SIV infection on viremia control in rhesus macaques	PLOS ONE	8	e73453	2013
Iwamoto N, Takahashi N, Seki Sm Nomura T, <u>Yamamoto H.</u> , Inoue M, Shu T, Naruse TK, Kimura A, Matano T.	Control of simian immunodeficiency virus replication by vaccine-induced Gag- and Vif-specific CD8 ⁺ T cells.	J. Virol.	88	425-433	2014

Oue, M., Sakabe, S., Horiike, M., Yasui, M., Miura, T., and <u>Igarashi, T.</u>	No viral evolution in the lymph nodes of SIV-infected rhesus macaques during combined antiretroviral therapy.	J. Virol.	87	4789-4793	2013
Nomaguchi, M., Yokoyama, M., Kono, K., Nakayama, E.E., Shioda, T., Doi, N., Fujiwara, S., Saito, A., Akari, H., Miyakawa, K., Ryo, A., Ode, H., Iwatani, Y., Miura, T., <u>Igarashi, T.</u> , Sato, H., and Adachi, A.	Generation of rhesus macaque-tropic HIV-1 clones that are resistant to major anti-HIV-1 restriction factors.	J. Virol.	87	11447-11461	2013
Otsuki, H., Hishiki, T., Miura, T., Hashimoto, C., Narumi, T., Tamamura, H., Yoshimura, K., Matsushita, S., and <u>Igarashi, T.</u>	Generation of a replication-competent simian-human immunodeficiency virus, the neutralisation sensitivity of which can be enhanced in the presence of a small molecule CD4 mimic.	J. Gen. Virol.	94	2710-2716	2013
Hashimoto, C., Narumi, T., Otsuki, H., Hirota, Y., Arai, H., Yoshimura, K., Harada, S., Ohashi, N., Nomura, W., Miura, T., <u>Igarashi, T.</u> , Matsushita, S., and Tamamura, H.	A CD4 mimic as an HIV entry inhibitor: Pharmacokinetics.	Bioorg. Med. Chem.	21	7884-7889	2013
Mwimanzi P, Markle TJ, Ogata Y, Martin E, Tokunaga M, Mahiti M, Kuang XT, Walker BD, Brockman MA, Brumme ZL, <u>Ueno T.</u>	Dynamic range of Nef functions in chronic HIV-1 infection.	Virology	439	74-80	2013

Motozono C, Miles JJ, Hasan Z, Gatanaga H, Meribe SC, Price DA, Oka S, Sewell AK, <u>Ueno T.</u>	CD8+ T cell cross-reactivity profiles and HIV-1 immune escape towards an HLA-B35-restricted immunodominant Nef epitope.	PLOS ONE	8	e66152	2013
Motozono C, Yokoyama M, Sato H, <u>Ueno T.</u>	Cross-reactivity analysis of T cell receptors specific for overlapping HIV-1 Nef epitopes of different lengths	Microbes Infect.	in press		2014