

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
Terahara, K., Ishige, M., Ikeno, S., Okada, S., Kobayashi-Ishihara, M., Ato, M., and <u>Tsunetsugu-Yokota, Y.</u>	Humanized mice dually challenged with R5 and X4 HIV-1 show preferential R5 viremia and restricted X4 infection of CCR5 <sup>+</sup> CD4 <sup>+</sup> T cells.	Microb. Infect.	in press		2015.
Terahara, K., Ishii, H., Nomura, T., Takahashi, N., Takeda, A., Shiino, T., <u>Tsunetsugu-Yokota, Y.</u> and Matano, T.	Vaccine-induced CD107a <sup>+</sup> CD4 <sup>+</sup> T cells are resistant to depletion following AIDS virus infection.	J. Virol.	88	14232-40	2014
Zhou, D., Wang, Y., <u>Tokunaga, K.</u> , Huang, F., Sun B., Yang, R.	The HIV-1 accessory protein Vpr induces the degradation of the anti-HIV-1 agent APOBEC3G through a VprBP-mediated proteasomal pathway.	Virus Res.	195	25-34	2015
Kikuchi, T., Iwabu, Y., Tada, T., <u>Kawana-Tachikawa, A.</u> , Koga, M., Hosoya, N., Nomura, S., Brumme, Z.L., Jessen, H., Pereyra, F., Piechocka-Trocha, A., Walker, B.D., Iwamoto, A., <u>Tokunaga, K</u> (co-corresponding author), Miura, T.	Anti-APOBEC3G activity of HIV-1 Vif protein is attenuated in elite controllers.	J. Virol.	89	in press	2015

Matsuda Y, Kobayashi-Ishihara M, Fujikawa D, Ishida T, <u>Watanabe</u> <u>T</u> , Yamagishi M.	Epigenetic Heterogeneity in HIV-1 Latency Establishment.	Sci. Rep	5:7701	11pp. (doi: 10.1038/srep07 701)	2015
Nakayama-Hosoya K, Ishida T, Youngblood B, Nakamura H, Hosoya N, Koga M, Koibuchi T, Iwamoto A, <u>Kawana-Tachikawa</u> <u>A</u> .	Epigenetic repression of interleukin-2 expression in senescent CD4+ T cells during chronic human immunodeficiency virus type-1 infection.	J Infect Dis.	211	28-39	2015
Han C, <u>Kawana-Tachikawa</u> <u>A</u> , Shimizu A, Zhu D, Nakamura H, Adachi E, Kikuchi T, Koga M, Koibuchi T, Gao GF, Sat Y, Yamagata A, Martin E, Fukai S, Brumme ZL, Iwamoto A.	Switching and emergence of CTL epitopes in HIV-1 infection.	Retrovirology.	11	38	2014
Sato K, Takeuchi JS, Misawa N, Izumi T, Kobayashi T, Kimura Y, Iwami S, Takaori-Kondo A, Hu W-S, Aihara K, Ito M, An DS, Pathak VK, <u>Koyanagi Y</u>	APOBEC3D and APOBEC3F potently promote HIV-1 diversification and evolution in humanized mouse model.	PLOS Pathogens	10	e1004453	2014
Ebina H, Kanemura Y, Misawa N, Sakuma T, Kobayashi T, Yamamoto T, <u>Koyanagi Y</u> .	A high excision potential of TALENs for integrated DNA of HIV-based lentiviral vector.	PLoS One	in press		2015
Nomura T, <u>Yamamoto H</u> , Takahashi N, Naruse TK, Kimura A, Matano T.	Identification of SIV Nef CD8(+) T cell epitopes restricted by a MHC class I haplotype associated with lower viral loads in a macaque AIDS model.	Biochem Biophys Res Commun	450	942-947	2014

Otsuki, H., Yoneda, M., <u>Igarashi, T.</u> , and <u>Miura, T.</u>	Generation of a monkey-tropic human immunodeficiency virus type 1 carrying env from a CCR5-tropic subtype C clinical isolate.	Virology	460-461	1-10	2014
Adachi, A. and <u>Miura, T.</u>	Animal model studies on viral infections.	Frontiers in Microbiology	5	Article 672	2014
C. Motozono, M. Yokoyama, H. Sato, <u>T. Ueno</u>	Cross-reactivity analysis of T cell receptors specific for overlapping HIV-1 Nef epitopes of different lengths.	Microbes Infect.	16	320-327	2014
X. Kuang, X. Li, G. Anmole, P. Mwimanzi, A. Shahid, A. Le, L. Chong, H. Qian, T. Miura, T. Markle, B. Baraki, E. Connick, E. Daar, H. Jessen, A. Kelleher, S. Little, M. Markowitz, F. Pereyra, E. Rosenberg, B. Walker, * <u>T. Ueno</u> , *Z. Brumme, *M. Brockman, *co-senior authors	Impaired Nef function is associated with early control of HIV-1 viremia.	J Virol	88	10200-10213	2014
C. Motozono, J. Bridgeman, D. Price, A. Sewell, <u>T. Ueno</u>	Clonotypically similar hybrid TCRs can exhibit markedly different surface expression, antigen specificity and cross-reactivity.	Clin Exp Immunol	in press		2015