

Machino-Ohtsuka T, Tajiri K, Kimura T, Sakai S, Sato A, Yoshida T, Hiroe M, <u>Yasutomi Y</u> , Aonuma K, Imanaka-Yoshida K.	Tenascin-C aggravates autoimmune myocarditis via dendritic cell activation and Th17 cell differentiation.	J Am Heart Assoc	3	e001052	2014
Ohkura T, Momose F, Ichikawa R, Takeuchi K, <u>Morikawa Y</u> .	Influenza A virus hemagglutinin and neuraminidase mutually accelerate their apical targeting through clustering of lipid rafts.	J Virol	88	10039-10055	2014
Matsui Y, Shindo K, Nagata K, Io K, Tada K, Iwai F, Kobayashi M, Kadowaki N, Harris RS, <u>Takaori-Kondo A</u> .	Defining HIV-1 Vif residues that interact with CBF β by site-directed mutagenesis.	Virology	449	82-87	2014
Yoshioka S, Miura Y, Yao H, Satake S, Hayashi Y, Tamura A, Hishita T, Ichinohe T, Hirai H, <u>Takaori-Kondo A</u> , Maekawa T.	C/EBP β expressed by bone marrow mesenchymal stromal cells regulates early B-cell lymphopoiesis.	Stem Cells	32	730-740	2014
Arai Y, Nishinaka Y, Arai T, Morita M, Mizugishi K, Adachi S, <u>Takaori-Kondo A</u> , Watanabe T, Yamashita K.	Uric acid induces NADPH oxidase-independent neutrophil extracellular trap formation.	Biochem Biophys Res Commun	443	556-561	2014
Mori F, Ishida T, Ito A, Sato F, Masaki A, Narita T, Suzuki S, Yamada T, Takino H, Ri M, Kusumoto S, Komatsu H, Hishizawa M, Imada K, <u>Takaori-Kondo A</u> , Niimi A, Ueda R, Inagaki H, Iida S.	Antitumor effects of bevacizumab in a microenvironment-dependent human adult T-cell leukemia/lymphoma mouse model.	Eur J Haematol	92	219-228	2014

Imahashi M, Izumi T, Watanabe D, Imamura J, Matsuoka K, Ode H, Masaoka T, Sato K, Kaneko N, Ichikawa S, Koyanagi Y, <u>Takaori-Kondo A</u> , Utsumi M, Yokomaku Y, Shirasaka T, Sugiura W, Iwatani Y, Naoe T.	Lack of association between intact/deletion polymorphisms of the APOBEC3B gene and HIV-1 risk.	PLoS One	9	e92861	2014
Matsui M, Shindo K, Izumi T, Io K, Shinohara M, Komano J, Kobayashi M, Kadowaki N, Harris RS, <u>Takaori-Kondo A</u> .	Small molecules that inhibit Vif-induced degradation of APOBEC3G.	Virol J	11	122	2014
Sato K, Takeuchi JS, Misawa N, Izumi T, Kobayashi T, Kimura Y, Iwami S, <u>Takaori-Kondo A</u> , Hu WS, Aihara K, Ito M, An DS, Pathak VK, Koyanagi Y.	APOBEC3D and APOBEC3F potently promote HIV-1 diversification and evolution in humanized mouse model.	PLoS Pathog	10	e1004453	2014
Otsuki H, Yoneda M, Igarashi T, <u>Miura T</u> .	Generation of a monkey-tropic human immunodeficiency virus type 1 carrying <i>env</i> from a CCR5-tropic subtype C clinical isolate.	Virology	460-461	1-10	2014
Adach A, <u>Miura T</u> .	Animal model studies on viral infections.	Front Microbiol	5	672	2014
<u>Yoshimura K</u> , Harada S, Boonchawalit S, Kawanami Y, Matsushita S.	Impact of maraviroc-resistant and low-CCR5-adapted mutations induced by in vitro passage on sensitivity to anti-envelope neutralizing antibodies.	J Gen Virol	95	1816-1826	2014
Matsushita S, <u>Yoshimura K</u> , Ramirez K-P, Pisupati J, Jenkins J, Murakami T on behalf of the KD-1002 Study Group.	Passive transfer of neutralizing monoclonal antibody KD-247 reduces plasma viral load in patients chronically infected with HIV-1.	AIDS	29	453-462	2015

Ramirez KP, Kuwata T, Maruta Y, Tanaka K, Alam M, <u>Yoshimura K</u> , Matsushita S.	Complementary and synergistic activities of anti-V3, CD4bs and CD4i antibodies derived from a single individual can cover a wide range of HIV-1 strains.	Virology	475	187-203	2015
Kirby KA, Ong YT, Hachiya A, Laughlin TG, Chiang LA, Pan Y, Moran JL, Marchand B, Singh K, Gallazzi F, Quinn TP, <u>Yoshimura K</u> , Murakami T, Matsushita S, Sarafianos SG.	Structural basis of clade-specific HIV-1 neutralization by humanized anti-V3 monoclonal antibody KD-247.	FASEB J	25	70-80	2015
Fukuyama Y, Yuki Y, Katakai Y, Harada N, Takahashi H, Takeda S, Mjima M, Joo S, Kurokawa S, Sawada S, Shibata H, Park EJ, Fujihashi K, Briles DE, <u>Yasutomi Y</u> , Tsukada H, Akiyoshi K, Kiyono H.	Nanogel-based pneumococcal surface protein A nasal vaccine induces microRNA-associated Th17 cell responses with neutralizing antibodies against Streptococcus pneumoniae in macaques.	Mucosal Immunol		in press	
Okabayashi S, Shimozawa N, <u>Yasutomi Y</u> , Yanagisawa K, Kimura N.	Diabetes mellitus accelerates A β pathology in brain accompanied by enhanced G A β generation in nonhuman primates.	PLoS One		in press	
Onishi M, Ozasa K, Kobiyama K, Ohata K, Kitano M, Taniguchi K, Homma T, Kobayashi M, Sato A, Katakai Y, <u>Yasutomi Y</u> , Wijaya E, Igarashi Y, Nakatsu N, Ise W, Inoue T, Yamada H, Vandenbon A, Standley DM, Kurosaki T, Coban C, Aoshi T, Kuroda E, Ishii KJ.	Hydroxypropyl- β -cyclodextrin spikes local inflammation that induce Th2 and Tfh responses to the coadministered antigen.	J Immunol		in press	

Tachibana SI, Kawai S, Katakai Y, Takahashi H, Nakade T, <u>Yasutomi Y</u> , Horii T, Tanabe K.	Contrasting infection susceptibility of the Japanese macaques and cynomolgus macaques to closely related malaria parasites, <i>Plasmodium</i> <i>vivax</i> and <i>Plasmodium</i> <i>cynomolgi</i> .	Parasitol Int		in press	
--	---	---------------	--	----------	--

