

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
<u>Shimozawa Nobuhiro</u>	Cynomolgus monkey induced pluripotent stem cells generated by using allogeneic genes.	Andras Nagy	iPS cells: Generation characterization and differentiation –Methods and Protocols. Methods in Molecular Biology	Springer	Deutschland	2014	DOI 10.1007/7651_2014_137

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
Okabayashi S, <u>Shimozawa N</u> , Yasutomi Y, Yanagisawa K, Kimura N.	Diabetes mellitus accelerates A β pathology in brain accompanied by enhanced GA β generation in nonhuman primates.	PLoS ONE	10	e0117362	2015
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, Vandenberg 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			印刷中
Watanabe K., Matsubara A, Kawano M, Mizuno S, <u>Okamura T</u> , Tsujimura Y, Inada H, Noshita T, Matsuo K. and <u>Yasutomi Y</u> .	Recombinant Ag85B vaccine by taking advantage of characteristics of human parainfluenza type 2 virus vector showed Mycobacteria-specific immune responses by intranasal immunization.	Vaccine	32	1727-1735	2014
Kobiyama K., Aoshi T., Narita H., Kuroda E., Hayashi M., Tetsutani K., Koyama S., Mochizuki S., Sakurai K., Katakai Y., <u>Yasutomi Y.</u> , Saijo S., Iwakura Y., Akira S., Coban C. and Ishii KJ.	A non-agonistic Dectin-1 ligand transforms CpG into a multitask nanoparticulate TLR9 agonist.	Proc. Natl. Acad Sci.USA	111	3086-3091	2014

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Tsujimura Y, Inada H, Yoneda M, Fujita T, Matsuo K. and <u>Yasutomi Y.</u>	Effects of Mycobacteria major secretion protein, Ag85B, on allergic inflammation in the lung.	Plos One	E-pub		2014
Saito N, Chono H, Shibata H, <u>Ageyama N.</u> , <u>Yasutomi Y.</u> , Mineno J.	CD4(+) T Cells Modified by the Endoribonuclease MazF Are Safe and Can Persist in SHIV-infected Rhesus Macaques.	Mol Ther Nucleic Acids.	3	e168	2014
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.	E-pub		2014
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, Plasmodium vivax and Plasmodium cynomolgi.	Parasitol. Int.	E-pub		2014
Fukuyama Y., Yuki Y., Kataki 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. and 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 Immunology	E-pub		2015

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L. Yasmin, J. Takano, Y. Nagai, J. Otsuki, <u>T. Sankai</u>	Detecting and quantifying male-specific fetal DNA in the serum of pregnant cynomolgus monkeys (<i>Macaca fascicularis</i>)	Com. Med.	65	70-76	2015
K. Honsho, M. Hirose, M. Hatori, L. Yasmin, H. Izu, S. Matoba, S. Togayachi, H. Miyoshi, <u>T. Sankai</u> , A. Ogura, A. Honda	Naïve-like conversion enhances the difference in innate <i>in vitro</i> differentiation capacity between rabbit ES cells and iPS cells	J. Reprod. Dev.	61	13-19	2015
A. Honda, M. Hirose, <u>T. Sankai</u> , L. Yasmin, K. Yuzawa, K. Honsho, H. Izu, A. Iguchi, M. Ikawa, A. Ogura	Single-step generation of rabbits carrying a targeted allele of <i>Tyrosinase</i> gene using CRISPR/Cas9	Exp.Anim.	64	31-37	2015
M. Hatori, <u>N. Shimozawa</u> , L. Yasmin, H. Suemori, N. Nakatsuji, A. Ogura, K. Yagami, <u>T. Sankai</u>	Role of retinoic acid and fibroblast growth factor 2 in neural differentiation from cynomolgus monkey (<i>Macaca fascicularis</i>) embryonic stem cells	Comp. Med.	64	1-8	2014

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Kumagai, A., Fujita, A., Yokoyama, T., Nonobe, Y., Hasaba, Y., Sasaki, T., Itoh, Y., Koura, M., <u>Suzuki, O.</u> , Adachi, S., Ryo, H., Kohara, A., Tripathi, L., Sanosaka, M., Fukushima, T., Takahashi, H., Kitagawa, K., Nagaoka, Y., Kawahara, H., Mizuguchi, K., Nomura, T., <u>Matsuda, J.</u> , Tabata, T., and Takemori, H.	Altered Actions of Memantine and NMDA- Induced Currents in a New Grid2-Deleted Mouse Line.	Genes	5(4)	1095-1114	2014
鈴木治， 松田潤一郎	心筋症のマウスモデル： 拡張型心筋症マウスモデ ルの心機能解析と遺伝子 解析	医学のあゆみ	252 (10)	1027-1031	2015