

別紙4

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
なし							

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
Nakamura, S., Takayama, N., Hirata, S., Seo, H., Endo, H., Ochi, K., Fujita, K.-I., Koike, T., Harimoto, K.-I., Dohda, T., Watanabe, A., Okita, K., Takahashi, N., Sawaguchi, A., Yamanaka, S., Nakauchi, H., Nishimura, S. , and Eto, K.	Expandable megakaryocyte cell lines enable clinically applicable generation of platelets from human induced pluripotent stem cells	Cell Stem Cell	vol. 14, no. 4	535–548	2014
Kunishima, S., Nishimura, S. , Suzuki, H., Imaizumi, M., and Saito, H.	TUBB1 mutation disrupting microtubule assembly impairs proplatelet formation and results in congenital macrothrombocytopenia	European Journal of Haematology	vol. 92, no. 4	276–282	2014
Abe, T., Hanazono, Y. , and Nagao, Y.	A long-term follow-up study on the engraftment of human hematopoietic stem cells in sheep	Experimental Animals	vol. 63, no. 4	475–481	2014

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Mizukami, Y., Abe, T., Shibata, H., Makimura, Y., Fujishiro, S.H., Yanase, K., Hishikawa, S., Kobayashi, E., and Hanazono, Y.	MHC-matched induced pluripotent stem cells can attenuate cellular and humoral immune responses but are still susceptible to innate immunity	PLoS One	vol. 9, no. 6	e98319	2014
Matsunari, H., Kobayashi, T., Watanabe, M., Umeyama, K., Nakano, K., Kanai, T., Matsuda, T., Nagaya, M., Hara, M., Nakauchi, H., and Nagashima, H.	Transgenic pigs with pancreas specific expression of green fluorescent protein	The Journal of Reproduction and Development	vol. 60, no. 3	230–237	2014
Hoang, D.-T., Matsunari, H., Nagaya, M., Nagashima, H. , Millis, J.M., Witkowski, P., Periwal, V., Hara, M., and Jo, J.	A conserved rule for pancreatic islet organization	PLoS One	vol. 9, no. 10	e110384	2014
Hara, S., Umeyama, K., Yokoo, T., Nagashima, H. , and Nagata, M.	Diffuse glomerular nodular lesions in diabetic pigs carrying a dominant-negative mutant hepatocyte nuclear factor 1-alpha, an inheritant diabetic gene in humans	PLoS One	vol. 9, no. 3	e92219	2014
Sekijima, M., Waki, S., Sahara, H., Tasaki, M., Wilkinson, R.A., Villani, V., Shimatsu, Y., Nakano, K., Matsunari, H., Nagashima, H. , Fishman, J.A., Shimizu, A., and Yamada, K.	Results of life-supporting galactosyltransferase knockout kidneys in cynomolgus monkeys using two different sources of galactosyltransferase knockout Swine	Transplantation	vol. 98	419–426	2014

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Miyagawa, S., Maeda, A., Kawamura, T., Ueno, T., Usui, N., Kondo, S., Matsumoto, S., Okitsu, T., Goto, M., and Nagashima, H.	A comparison of the main structures of N-glycans of porcine islets with those from humans	Glycobiology	vol. 24	25–38	2014
Nishimura, S. , Nagasaki, M., Okudaira, S., Aoki, J., Ohmori, T., Ohkawa, R., Nakamura, K., Igarashi, K., Yamashita, H., Eto, K., Uno, K., Hayashi, N., Kadokami, T., Komuro, I., Yatomi, Y., and Nagai, R.	ENPP2 contributes to adipose Tissue expansion and insulin resistance in diet-induced obesity	Diabetes	vol. 63, no. 12	4154– 4164	2014
Tanaka, M., Ikeda, K., Suganami, T., Komiya, C., Ochi, K., Shirakawa, I., Hamaguchi, M., Nishimura, S. , Manabe, I., Matsuda, T., Kimura, K., Inoue, H., Inagaki, Y., Aoe, S., Yamasaki, S., and Ogawa, Y.	Macrophage-inducible C-type lectin underlies obesity-induced adipose tissue fibrosis	Nature Communications	vol. 5	4982	2014