

III. 研究成果の刊行一覧

書籍

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
Yamazoe, T., <u>Shiraki, N.</u> and Kume, S.	Hepatic differentiation from murine and human iPS cells using nanofiber scaffolds	Methods Mol. Biol.	Nov. 20		2014
<u>Shiraki, N.</u> , Shiraki, Y., Tsuyama, T., Obata, F., Miura, M., Nagae, G., Aburatani, H., Kume, K., Endo, F. and Kume, S.	Methionine metabolism regulates maintenance and differentiation of human pluripotent stem cells.	Cell Metab.	19	780-794	2014
Mu, Y., Jin, S., Shen, J., Sugano, A., Takaoka, Y., Qiang, L., Imbimbo, B.P., <u>Yamamura, K.</u> and Li, Z.	CHF5074 (CSP-1103) stabilizes human transthyretin in mice humanized at the transthyretin and retinol-binding protein loci.	FEBS letters	589	849-856	2015
Nakagawa, Y., Yamamoto, T., Suzuki, K., <u>Araki, K.</u> , Takeda, N., Ohmuraya, M. and Sakuma, T.	Screening methods to identify TALEN-mediated knockout mice	Exp. Anim	63	79-84	2014
Fujie Y, Fusaki N, Katayama T, Hamasaki M, Soejima Y, Soga M, Ban H, Hasegawa M, Yamashita S, Kimura S, Suzuki S, Matsuzawa T, Akari H and <u>Era T.</u>	New type of Sendai virus vector provides transgene-free iPS cells derived from chimpanzee blood.	PLoS One	9	e113052	2014
Nagaoka, K., Hino, S., Sakamoto, A., Anan, K., Takase, R., Umehara, T., Yokoyama, S., <u>Sasaki, Y.</u> and Nakao, M.	Lysine-specific demethylase 2 suppresses lipid influx and metabolism in hepatic Cells.	Mol. Cell. Biol.	35	1068-1080	2015