

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
Higuchi M., Mizuguchi H.	Hepatic differentiation of human embryonic stem cells and induced pluripotent stem cells by two- and three-dimensional culture systems in vitro.	Akashi M., Akagi T., Matsusaki M.	Engineered Cell Manipulation for Biomedical Application	The Springer publishing	U.S.A.	2014	147-158

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
Nagamoto Y., Takayama K., Tashiro K., Tateno C., Sakurai F., Tachibana M., Kawabata K., Ikeda K., Tanaka Y., Mizuguchi H.	Efficient engraftment of human iPS cell-derived hepatocyte-like cells in uPA/SCID mice by overexpression of FNK, a Bcl-xL mutant gene.	Cell Transplantation	in press		
Takayama K., Morisaki Y., Kuno S., Nagamoto Y., Harada K., Furukawa N., Ohtaka M., Nishimura K., Imagawa K., Sakurai F., Tachibana M., Sumazaki R., Noguchi E., Nakanishi M., Hirata K., Kawabata K., Mizuguchi H.	Prediction of inter-individual differences in hepatic functions and drug sensitivity by using human iPS-derived hepatocytes.	Proc Natl Acad Sci U S A.	111	16772-7	2014
Kuno S., Sakurai F., Shimizu K., Matsumura N., Kim S., Watanabe H., Tashiro K., Tachibana M., Yokoi T., Mizuguchi H.	Development of mice exhibiting hepatic microsomal activity of human CYP3A4 comparable to that in human liver microsomes by intravenous administration of an adenovirus vector expressing human CYP3A4.	Drug Metab Pharmacokinet.	29	296-304	2014