

研究成果の刊行に関する一覧表

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
Suzuki M, Yamagata K, Shino M, Aikawa Y, Akashi K, Watanabe T, Kitabayashi I.	The nuclear export signal (NES) within CALM is necessary for CALM-AF10-induced leukemia.	Cancer Sci.	105	315-323	2014
Shima H, Yamagata K, Aikawa Y, Shino M, Koseki H, Shimada H, Kitabayashi I.	Bromodomain-PHD finger protein 1 is critical for leukemogenesis associated with MOZ-TIF2 fusion.	Int. J. Hematology	9	21-31	2014
Iwanami A, Gini B, Zanca C, Matsutani T, Assuncao A, Nael A, Dang J, Yang H, Zhu S, Kohyama J, Kitabayashi I, Cavenee WK, Cloughesy TF, Furnari FB, Nakamura M, Toyama Y, Okano H, Mischel PS.	PML mediates glioblastoma resistance to mammalian target of rapamycin (mTOR)-targeted therapies.	Proc Natl Acad Sci U S A.	110	4339-4344	2013
Rokudai S, Laptenko O, Arnal SM, Taya Y, Kitabayashi I, Prives C.	MOZ increases p53 acetylation and premature senescence through its complex formation with PML.	Proc Natl Acad Sci U S A.	110	3895-3900	2013
Haga A, Ogawara Y, Kubota D, Kitabayashi I, Murakami Y, Kondo T.	Interactomic approach for evaluating nucleophosmin-binding proteins as biomarkers for Ewing's sarcoma.	Electrophoresis	34	1670-1678	2013
Shima Y, Honma Y, Kitabayashi I.	Mechanism of PML nuclear body disruption in APL: PML-RARa inhibits PML oligomerization and its phosphorylation restores PML NBs.	Cancer Res.	73	4278-4288	2013
Shimizu K, Yamagata K, Kurokawa M, Mizutani S, Tsunematsu Y, Kitabayashi I.	Roles of AML1/RUNX1 in T-cell malignancy induced by loss of p53.	Cancer Sci.	103	1033-1038	2013
Yokoyama A, Ficara F, Murphy MJ, Meisel C, Hatanaka C, Kitabayashi I, Cleary ML.	MLL Becomes Functional through Intra-Molecular Interaction Not by Proteolytic Processing.	PLoS One.	8	e73649	2013
Shima T, Miyamoto T, Kikushige Y, Mori Y, Kamezaki K, Takase K, Henzan H, Numata A, Ito Y, Takenaka K, Iwasaki H, Kamimura T, Eto T, Nagafuji K, Teshima T, Kato K, Akashi K	Quantitation of hematogones at the time of engraftment is a useful prognostic indicator in allogeneic hematopoietic stem cell transplantation.	Blood	121	840-848	2013
Kamimura T, Miyamoto T, Yokota N, Takashima S, Chong Y, Ito Y, Akashi K.	Higher incidence of injection site reactions after subcutaneous bortezomib administration on the thigh compared with the abdomen.	Eur J Haematol	90	157-161	2013

Yamauchi T, Takenaka K, Urata S, Shima T, Kikushige Y, Tokuyama T, Iwamoto C, Nishihara M, Iwasaki H, Miyamoto T, Honma N, Nakao M, Matozaki T, Akashi K.	Polymorphic Sirpa is the genetic determinant for NOD-based mouse lines to achieve efficient human cell engraftment.	Blood	121	1316-1325	2013
Fukata M, Ishikawa F, Najima Y, Yamauchi T, Saito Y, Takenaka K, Miyawaki K, Shimazu H, Shimoda K, Kanemaru T, Nakamura K, Odashiro K, Nagafuji K, Harada M, Akashi K.	Contribution of bone marrow-derived hematopoietic stem/progenitor cells to the generation of donor-marker(+) cardiomyocytes in vivo.	PLos One	8	e62506	2013
Iwamoto C, Takenaka K, Urata S, Yamauchi T, Shima T, Kuriyama T, Daitoku S, Saito Y, Miyamoto T, Iwasaki H, Kitabayashi I, Itoh K, Kishimoto J, Kohda D, Matozaki T, Akashi K.	The BALB/c-specific polymorphic SIRPA enhances its affinity for human CD47, inhibiting phagocytosis against human cells to promote xenogeneic engraftment.	Exp Hematol	42	163-171	2014
Niimi K, Kiyoi H, Ishikawa Y, Hayakawa F, Kurahashi S, Kihara R, Tomita A, Naoe T.	GATA2 zinc finger 2 mutation found in acute myeloid leukemia impairs myeloid differentiation.	Leukemia Research Reports	2	21-25	2013
Hayakawa F, Sugimoto K, Harada Y, Hashimoto N, Ohi N, Kurahashi S, Naoe T.	A novel STAT inhibitor, OPB-31121, has a significant antitumor effect on leukemia with STAT-addictive oncokinases.	Blood Cancer J	3	e166	2013
Yamaguchi H, Takanashi M, Yoshida N, Ito Y, Kamata R, Fukami K, Yanagihara K, Sakai R.	Saracatinib impairs the peritoneal dissemination of diffuse-type gastric carcinoma cells resistant to Met and fibroblast growth factor receptor inhibitors.	Cancer Sci.	105	528-536	2014
Yamaguchi H, Yoshida N, Takanashi M, Ito Y, Fukami K, Yanagihara K, Yashiro M, Sakai R.	Stromal fibroblasts mediate extracellular matrix remodeling and invasion of scirrhous gastric carcinoma cells.	PLoS One	9	e85485	2014
Miyazawa Y, Uekita T, Ito Y, Seiki M, Yamaguchi H, Sakai R.	CDCP1 regulates the function of MT1-MMP and invadopodia-mediated invasion of cancer cells.	Mol Cancer Res.	11	628-637	2013
Shirakihara T, Kawasaki T, Fukagawa A, Semba K, Sakai R, Miyazono K, Miyazawa K, Saitoh M.	Identification of integrin $\alpha 3$ as a molecular marker of cells undergoing epithelial-mesenchymal transition and of cancer cells with aggressive phenotypes.	Cancer Sci.	104	1189-1197	2013
Kasuga M, Ueki K, Tajima N, Noda M, Ohashi K, Noto H, Goto A, Ogawa W, Sakai R, Tsugane S, Hamajima N, Nakagama H, Tajima K, Miyazono K, Imai K.	Report of the Japan Diabetes Society/Japanese Cancer Association Joint Committee on Diabetes and Cancer.	Cancer Sci.	104	965-976	2013

Uekita T, Fujii S, Miyazawa Y, Hashiguchi A, Abe H, Sakamoto M, Sakai R.	Suppression of autophagy by CUB domain-containing protein 1 signaling is essential for anchorage-independent survival of lung cancer cells.	Cancer Sci.	104	865-870	2013
Zen K, Guo Y, Bian Z, Lv Z, Zhu D, Matozaki T, Liu Y.	Inflammation-induced proteolytic processing of the SIRP α cytoplasmic ITIM in neutrophils propagates a proinflammatory state.	Nat Commun	4	2436	2013
Yamashita H, Kotani T, Park J, Murata Y, Okazawa H, Ohnishi H, Ku Y, Matozaki T.	Role of the protein tyrosine phosphatase Shp2 in homeostasis of the intestinal epithelium.	PloS One	9	e92904	2014