

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	発表氏名	巻号	ページ	出版年
<u>Sekido Y.</u>	Molecular pathogenesis of malignant mesothelioma.	Carcinogenesis	34	1413-9	2013
Satoh M, Takemura Y, Hamada H, <u>Sekido Y</u> , Kubota S.	EGCG induces human mesothelioma cell death by inducing reactive oxygen species and autophagy.	Cancer Cell Int	13	19	2013
Abe S, Morita Y, Kato-Kaneko M, Hanibuchi M, Tsujimoto Y, Goto H, Kakiuchi S, Aono Y, Huang J, Sato S, Kishuku M, Taniguchi Y, Azuma M, Kawazoe K, <u>Sekido Y</u> , Yano S, Akiyama S, Sone S, Minakuchi K, Kato Y, Nishioka Y.	A novel targeting therapy of malignant mesothelioma using anti-podoplanin antibody.	J Immunol	190	6239-40	2013
Chew S-H, Okazaki Y, Nagai H, Misawa N, Akatsuka S, Yamashita K, Jiang L, Yamashita Y, Noguchi M, Hosoda K, <u>Sekido Y</u> , Takahashi T, Toyokuni S.	Cancer-promoting role of adipocytes in asbestos-induced mesothelial carcinogenesis through dysregulated adipocytokine production.	Carcinogenesis	35	164-72	2014
Tanaka I, Osada H, Fujii M, Fukatsu A, Hida T, Horio Y, Kondo Y, Sato A, Hasegawa Y, Tsujimura T, <u>Sekido Y</u> .	LIM-domain protein AJUBA suppresses malignant mesothelioma cell proliferation via Hippo signaling cascade.	Oncogene	in press		

Yusa A, Toneri M, Masuda T, Okochi M, Iwata H, Honda H, Arai F, <u>Nakanishi H.</u>	Development of a New Rapid Isolation Device for Circulating Tumor Cells (CTCs) using 3D Palladium Filter and its Application for Genetic Analysis.	PLoS ONE	9	e8882	2014
Ito A, Ito Y, Matsushima S, Tsuchida D, Ogasawara M, Hasegawa J, Misawa K, Kondo E, Kaneda N, <u>Nakanishi H.</u>	New whole-body multimodality imaging of gastric cancer peritoneal metastasis combining fluorescence imaging with ICG-labeled antibody and MRI in mice.	Gastric Cancer	in press		
Oshima Y, Tanaka H, Murakami H, Ito Y, Furuya T, Kondo E, Kodera Y, <u>Nakanishi H.</u>	Lapatinib sensitivity of two novel trastuzumab-resistant HER2 gene-amplified gastric cancer cell lines.	Gastric cancer	in press		
Yokobori T, Inuma H, Shimamura T, Imoto S, Sugimachi K, Ishii H, Iwatsuki M, Ota D, Ohkuma M, Iwaya T, Nishida N, Kogo R, Sudo T, Tanaka F, Shibata K, Toh H, Sato T, Barnard GF, Fukagawa T, Yamamoto S, <u>Nakanishi H.</u> Sasaki S, Miyano S, Watanabe T, Kuwano H, Mimori K, Pantel K, Mori M.	Plastin 3 Is a Novel Marker for Circulating Tumor Cells Undergoing the Epithelial - Mesenchymal Transition and Is Associated with Colorectal Cancer Prognosis.	Cancer Res	73	2059-69	2013

Odaka C, Loranger A, Takizawa K, Ouellet M, Tremblay MJ, Murata S, Inoko A, <u>Inagaki M</u> , Marceau N.	Keratin 8 Is Required for the Maintenance of Architectural Structure in Thymus Epithelium.	PLoS ONE	8	e75101	2013
Neise D, Sohn D, Stefanski A, Goto H, <u>Inagaki M</u> , Wesselborg S, Budach W, Stühler K, Jänicke RU.	The p90 ribosomal S6 kinase (RSK) inhibitor BI-D1870 prevents gamma irradiation-induced apoptosis and mediates senescence via RSK- and p53-independent accumulation of p21WAF1/CIP1.	Cell Death and Dis	4	e859	2013
Matsuyama M, Tanaka H, Inoko A, Goto H, Yonemura S, Kobori K, Hayashi Y, Kondo E, Itohara S, Izawa I, <u>Inagaki M</u> .	Defect of mitotic vimentin phosphorylation causes microphthalmia and cataract via aneuploidy and senescence in lens epithelial cells.	J Biol Chem	288	35626-35	2013
Ikawa K, Satou A, Fukuhara M, Matsumura S, Sugiyama N, Goto H, Fukuda M, <u>Inagaki M</u> , Ishihama Y, Toyoshima F.	Inhibition of endocytic vesicle fusion by Plk1-mediated phosphorylation of vimentin during mitosis.	Cell Cycle	131	126-37	2014
Kakeno M, Matsuzawa K, Matsui T, Akita H, Sugiyama I, Ishidate F, Nakano A, Takashima S, Goto H, <u>Inagaki M</u> , Kaibuchi K, Watanabe T.	Plk1 phosphorylates CLIP-170 and regulates its binding to microtubules for chromosome alignment.	Cell Struc Func	39	45-59	2014

Goto H, <u>Inagaki M.</u>	New Insights into Roles of Intermediate Filament (IF) Phosphorylation and Progeria Pathogenesis.	IUBMB Life	in press		
Umino A, <u>Seto M.</u>	Array CGH Reveals Clonal Evolution of Adult T-Cell Leukemia/Lymphoma.	Methods Mol Biol	973	189-96	2013
Teshima K, Nara M, Watanabe A, Ito M, Ikeda S, Hatano Y, Oshima K, <u>Seto M.</u> , Sawada K, Tagawa H.	Dysregulation of BMI1 and microRNA-16 collaborate to enhance an anti-apoptotic potential in the side population of refractory mantle cell lymphoma.	Oncogene	33	2191-203	2014
Arita K, Maeda-Kasugai Y, Ohshima K, Tsuzuki S, Suguro-Katayama M, Karube K, Yoshida N, Sugiyama T, <u>Seto M.</u>	Generation of mouse models of lymphoid neoplasm using retroviral gene transduction of in vitro-induced germinal center B and T cells.	Exp Hematol	41	731-41,e9	2013
Yamamoto K, Tsuzuki S, Minami Y, Yamamoto Y, Abe A, Ohshima K, <u>Seto M.</u> , Naoe T.	Functionally Deregulated AML1/RUNX1 Cooperates with BCR-ABL to Induce a Blastic Phase-Like Phenotype of Chronic Myelogenous Leukemia in Mice.	Plos One	8	e74864	2013
Yoshida N, Oda M, Kuroda Y, Katayama Y, Okikawa Y, Masunari T, Fujiwara M, Nishisaka T, Sasaki N, Sadahira Y, Mihara K, Asaoku H, Matsui H, <u>Seto M.</u> , Kimura A, Arihiro K,	Clinical Significance of sIL-2R Levels in B-Cell Lymphomas.	PLoS One	8	e78730	2013

Sakai A.					
Kimura H, Karube K, Ito Y, Hirano K, Suzuki M, Iwata S, <u>Seto M.</u>	Rare occurrence of JAK3 mutations in natural killer cell neoplasms in Japan.	Leuk Lymphoma	55	962-3	2014
Guo Y, Takeuchi I, Karnan S, Miyata T, Ohshima K, <u>Seto M.</u>	Array CGH profiling of immunohistochemical subgroups of diffuse large B-cell lymphoma shows distinct genomic alteration.	Cancer Science	in press		
Kato H, Karube K, Yamamoto K, Takizawa J, Tsuzuki S, Yatabe Y, Kanda T, Katayama M, Ozawa Y, Ishitsuka K, Okamoto M, Kinoshita T, Ohshima K, Nakamura S, Morishima Y, <u>Seto M.</u>	Gene expression profiling of Epstein-Barr virus positive diffuse large B-cell lymphoma of the elderly reveals alterations of characteristic oncogenetic pathways.	Cancer Science	105	537-44	2014
Chihara D, Kagami Y, Kato H, Yoshida N, Kiyono T, Kinoshita T, <u>Seto M.</u>	IL2/IL-4, OX40L and FDC-like cell line support the in vitro tumor cell growth of Adult T-cell leukemia/lymphoma.	Leukemia Res	38	608-12	2014