

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
尾野雅哉、 松原淳一、 山田哲司	血漿を用いた膵癌 早期マーカー探索	中村和行、 西尾和人、 西村俊秀	臨床プロテオ ミクス バイ オマーカー探 索から個別化 医療へ	金原出版	東京	2012	338-340
山田哲司、 尾野雅哉、 本田一文	がん（腫瘍）マ ーカー	渋谷正史、 湯浅保仁	がん生物学イ ラストレイテ ッド	羊土社	東京	2012	318-324
緒方広子、 土屋直人	血中エクソソーム 中のmicroRNAに よるがんの診断	落谷孝広	細胞工学	学研メデ ィカル秀 潤社	東京	2013	85-90

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
Sato Y, <u>Yoshida T</u> , et al.	Genome-wide association study on overall survival of advanced non-small cell lung cancer patients treated with carboplatin and paclitaxel	J Thorac Oncol.	6(1)	132-138	2011
Saeki N, <u>Yoshida T</u> , et al.	A functional SNP in MUC1, at chromosome 1q22, determines susceptibility to diffuse-type gastric cancer	Gastroenterology	140(3)	892-902	2011
Totoki Y, <u>Yoshida T</u> , et al.	High-resolution characterization of a hepatocellular carcinoma genome	Nat Genet.	43	464-469	2011
Shibata K, <u>Yoshida T</u> , et al.	Relationship of detection rate of PET cancer screening examinees and risk factors: analysis of background of examinees	Ann Nucl Med.	25(4)	261-267	2011
Aoyagi K, <u>Yoshida T</u> , et al.	Artificially induced epithelial-mesenchymal transition in surgical subjects: its implications in clinical and basic cancer research	PLoS ONE	6(4)	e18196	2011

Katori N, <u>Yoshida T</u> , et al.	Genetic variations of orosomucoid genes associated with serum alpha-1-acid glycoprotein level and the pharmacokinetics of paclitaxel in Japanese cancer patients	the Journal of Pharmaceutical Sciences	100(10)	4546-4559	2011
Ono H, <u>Yoshida T</u> , et al.	Prostate stem cell antigen, a presumable organ-dependent tumor suppressor gene, is down-regulated in gallbladder carcinogenesis	Genes, Chromosomes and Cancer	51(1)	30-41	2011
Narumi K, <u>Yoshida T</u> , et al.	In vivo delivery of interferon- α gene enhances tumor immunity and suppresses immunotolerance in reconstituted lymphopenic hosts	Gene Ther.	19	34-48	2012
Udagawa T, <u>Yoshida T</u> , et al.	Syngeneic hematopoietic stem cell transplantation enhances the antitumor immunity of intratumoral type I interferon gene transfer for sarcoma	Gene Ther.	23(2)	173-186	2012
Oue N, <u>Yoshida T</u> , et al.	Cytokeratin 7 is a Predictive Marker for Survival in Patients with Esophageal Squamous Cell Carcinoma	Ann Surg Oncol.	19(6)	1902-1910	2012
Kohno T, <u>Yoshida T</u> , et al.	KIF5B-RET fusions in lung adenocarcinoma	Nat Med.	18(3)	375-377	2012
Yamaji T, <u>Yoshida T</u> , et al.	Association between plasma 25-hydroxyvitamin D and colorectal adenoma according to dietary calcium intake and vitamin D receptor polymorphism	Am J Epidemiol.	175(3)	236-244	2012
Yunokawa M, <u>Yoshida T</u> , et al.	Efficacy of everolimus, a novel mTOR inhibitor, against basal-like triple-negative breast cancer cells	Cancer Sci.	103(9)	1665-1671	2012
Shiraishi K, <u>Yoshida T</u> , et al.	A genome-wide association study identifies two new susceptibility loci for lung adenocarcinoma in the Japanese population	Nat Genet.	44(8)	900-903	2012
Iwasaki M, <u>Yoshida T</u> , et al.	Association of postmenopausal endogenous sex hormones with global methylation level of leukocyte DNA among Japanese women	BMC Cancer.	12(1)	323	2012

Tada M, <u>Yoshida T</u> , et al.	Genetic polymorphisms of FCGR2A encoding Fcγ receptor 1a in a Japanese population and functional analysis of the L273P variant	Immunogenetics	64(12)	869-877	2012
Ono H, <u>Iwasaki M</u> , <u>Yoshida T</u> , et al.	Association of dietary and genetic factors related to one-carbon metabolism with global methylation level of leukocyte DNA	Cancer Sci.	103(12)	2159-2164	2012
Ono H, <u>Yoshida T</u> , et al.	Prostate stem cell antigen gene is expressed in islets of pancreas	Anat Cell Biol.	45(3)	149-154	2012
Saeki N, <u>Yoshida T</u> , et al.	Genetic factors related to gastric cancer susceptibility identified using a genome-wide association study	Cancer Sci.	104	1-8	2013
Fujita T, <u>Yoshida T</u> , et al.	Intraperitoneal delivery of a small interfering RNA targeting NEDD1 prolongs the survival of scirrhous gastric cancer model mice	Cancer Sci.	104(2)	214-222	2013
Takahashi H, <u>Yoshida T</u> , et al.	Identification of a candidate single-nucleotide polymorphism related to chemotherapeutic response through a combination of knowledge-based algorithm and hypothesis-free genomic data	J Biosci Bioeng.	116(6)	768-773	2013
Takahashi H, <u>Yoshida T</u> , et al.	Macrophage migration inhibitory factor and stearyl-CoA desaturase 1: Potential prognostic markers for soft tissue sarcomas based on bioinformatics analyses	PLoS ONE.	8(10)	e78250	2013
Udagawa T, <u>Yoshida T</u> , et al.	Vascular endothelial growth factor-D-mediated blockade of regulatory T cells within tumors is induced by hematopoietic stem cell transplantation	J Immunol	191(6)	3440-3452	2013
Lan Q, <u>Kohno T</u> , et al.	Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia	Nature Genetics	44	1330-1335	2012
Shiraishi K, <u>Kohno T</u> , et al.	A genome-wide association study identifies two new susceptibility loci for lung adenocarcinoma in the Japanese population	Nature Genetics	44	900-903	2012

<u>Oike T, Watanabe S, Kohno T, et al.</u>	A synthetic lethality-based strategy to treat cancers harboring a genetic deficiency in the chromatin remodeling factor BRG1	Cancer Res.	73	5508-5518	2013
<u>Kohno T, et al.</u>	RET fusion gene: translation to personalized lung cancer therapy	Cancer Sci.	104	1396-1400	2013
<u>Suzuki T, Kohno T, et al.</u>	Regulatory nexus of synthesis and degradation deciphers cellular Nrf2 expression levels	Mol Cell Biol.	33	2402-2412	2013
<u>Mizukami T, Kohno T, et al.</u>	Molecular mechanisms underlying oncogenic RET fusion in lung adenocarcinoma	J Thoracic Oncol.	9	622-630	2014
<u>Okamoto K, Tsuchiya N, et al.</u>	miR-493 induction during carcinogenesis blocks metastatic settlement of colon cancer cells in liver	EMBO J.	31	1752-1763	2012
<u>Ogata-Kawata H, Tsuchiya N, et al.</u>	Circulating exosomal miRNAs as biomarkers of colon cancer	Plos One	9(4)	e92921	2014
<u>Cai Q, Iwasaki M, et al.</u>	Genome-wide association study identifies breast cancer risk variant at 10q21.2: results from the Asia Breast Cancer Consortium	Hum Mol Genet.	20	4991-4999	2011
<u>Cai Q, Iwasaki M, et al.</u>	Replication and Functional Genomic Analyses of the Breast Cancer Susceptibility Locus at 6q25.1 Generalize Its Importance in Women of Chinese, Japanese, and European Ancestry	Cancer Res.	71	1344-1355	2011
<u>Inoue M, Iwasaki M, et al.</u>	Validity of self-reported cancer among a Japanese population: recent results from a population-based prospective study in Japan (JPHC Study)	Cancer epidemiology	35	250-253	2011
<u>Iwasaki M, et al.</u>	Comparison of postmenopausal endogenous sex hormones among Japanese, Japanese Brazilians, and non-Japanese Brazilians	BMC Med.	9	16	2011

<u>Iwasaki M, et al.</u>	Fragment c gamma receptor gene polymorphisms and breast cancer risk in case-control studies in Japanese, Japanese Brazilians, and non-Japanese Brazilians	Breast Cancer Res Treat.	126	497-505	2011
<u>Iwasaki M, et al.</u>	Risk factors for breast cancer: epidemiological evidence from Japanese studies	Cancer Sci.	102	1607-1614	2011
<u>Shimazu T, Iwasaki M, et al.</u>	Plasma Isoflavones and the Risk of Lung Cancer in Women: A Nested Case-Control Study in Japan	Cancer Epidemiol Biomarkers Prev.	20	419-427	2011
<u>Takachi R, Iwasaki M, et al.</u>	Validity of a self-administered food frequency questionnaire for middle-aged urban cancer screenees: comparison with 4-day weighed dietary records	Journal of epidemiology	21	447-458	2011
<u>Yamaji T, Iwasaki M, et al.</u>	Gender difference in the association of insulin and the insulin-like growth factor axis with colorectal neoplasia	Int J Obes (Lond).	36	440-447	2012
<u>Cai Q, Iwasaki M, et al.</u>	Genome-wide association study in East Asians identifies novel susceptibility Loci for breast cancer	PLoS Genet.	8	e1002532	2012
<u>Sawada N, Iwasaki M, et al.</u>	Consumption of n-3 Fatty Acids and Fish Reduces Risk of Hepatocellular Carcinoma	Gastroenterology	142	1468-1475	2012
<u>Yamaji T, Iwasaki M, et al.</u>	Association between plasma 25-hydroxyvitamin D and colorectal adenoma according to dietary calcium intake and vitamin D receptor polymorphism	Am J Epidemiol	175	236-244	2012
<u>Ma X, Iwasaki M, et al.</u>	Pathway analyses identify TGFBR2 as potential breast cancer susceptibility gene: results from a consortium study among Asians	Cancer Epidemiol Biomarkers Prev.	21	1176-1184.	2012
<u>Pandey JP, Iwasaki M, et al.</u>	Genetic markers of immunoglobulin G and susceptibility to breast cancer	Hum Immunol	73	1155-1158.	2012

<u>Pandey JP, Iwasaki M, et al.</u>	Racially restricted contribution of immunoglobulin Fcγ3 and Fcγ3 receptor genotypes to humoral immunity to human epidermal growth factor receptor 2 in breast cancer	Clin Exp Immunol	171	273-277	2012
<u>Zheng W, Iwasaki M, et al.</u>	Common genetic determinants of breast-cancer risk in East Asian women: a collaborative study of 23 637 breast cancer cases and 25 579 controls	Hum Mol Genet.	22	2539-2550	2013
<u>Shi J, Iwasaki M, et al.</u>	New breast cancer risk variant discovered at 10q25 in East Asian women	Cancer Epidemiol Biomarkers Prev.	22	1297-1303	2013
<u>Pandey JP, Iwasaki M, et al.</u>	IGKC and Fcγ3R genotypes and humoral immunity to HER2 in breast cancer	Immunobiology	219	113-117	2014
<u>Kuchiba A, Iwasaki M, Yoshida T, et al.</u>	Global methylation levels in peripheral blood leukocyte DNA by LUMA and breast cancer: a case-control study in Japanese women	Br J Cancer			(in press)
<u>Ennishi D, Ito H, et al.</u>	Association between insulin-like growth factor-1 polymorphisms and stomach cancer risk in a Japanese population	Cancer Sci.	102(12)	2231-2235	2011
<u>Shitara K, Ito H, et al.</u>	Genetic polymorphism of IGF-1 predicts recurrence in patients with gastric cancer who have undergone curative gastrectomy	Ann Oncol.	23(3)	659-664	2012
<u>Sueta A, Ito H, et al.</u>	A genetic risk predictor for breast cancer using a combination of low-penetrance polymorphisms in a Japanese population	Breast Cancer Research and Treatment	132	711-721	2012
<u>Ito H, et al.</u>	Time to first cigarette and lung cancer risk in Japan	Ann Oncol.	24(11)	2870-2875	2013

Matsuo K, <u>Ito H</u> , et al.	The aldehyde dehydrogenase 2 (ALDH2) Glu504Lys polymorphism interacts with alcohol drinking in the risk of stomach cancer	Carcinogenesis	34(7)	1510-1515	2013
Pelucchi C, <u>Ito H</u> , et al.	The stomach cancer pooling (StoP) project: study design and presentation	Eur J Cancer Prev.			2014
Ito H, <u>Ono M</u> , et al.	Combined functional genome survey of therapeutic targets for clear cell carcinoma of the kidney	Jpn J Clin Oncol.	41	847-853	2011
Matsubara J, <u>Ono M</u> , et al.	Identification of adipophilin as a potential plasma biomarker for colorectal cancer using label-free quantitative mass spectrometry and protein microarray	Cancer Epidemiol Biomarkers Prev.	20	2195-2203	2012
Takakura M, <u>Ono M</u> , et al.	Carbonic anhydrase I as a new plasma biomarker for prostate cancer	ISRN Oncol.		ID 768190	2012
Fukawa T, <u>Ono M</u> , et al.	DDX31 regulates the p53-HDM2 pathway and rRNA gene transcription through its interaction with NPM1 in renal cell carcinomas	Cancer Res.	72	5867-5877	2012
<u>Ono M</u> , et al.	Biomarker Discovery of Pancreatic and Gastrointestinal Cancer by 2DICAL: 2-Dimensional Image-Converted Analysis of Liquid Chromatography and Mass Spectrometry	Int J Proteomics		ID 897412	2012
Miyamoto T, <u>Ono M</u> , et al.	Identification of 14-3-3gamma as a MIEAP-interacting protein and its role in mitochondrial quality control	Sci Rep.	2	379	2012
Yokomizo A, <u>Ono M</u> , et al.	Use of quantitative shotgun proteomics to identify fibronectin 1 as a potential plasma biomarker for clear cell carcinoma of the kidney	Cancer Biomark	10	175-183	2012

Honda K, <u>Ono M</u> , et al.	Proteomic Approaches to the Discovery of Cancer Biomarkers for Early Detection and Personalized Medicine	Jpn J Clin Oncol.	43	103-109	2013
Nakano T, <u>Ono M</u> , et al.	ADP-ribosylation of guanosine by SCO5461 protein secreted from <i>Streptomyces coelicolor</i>	Toxicon	63	55-63	2013
Makuuchi Y, Honda K, <u>Ono M</u> , et al.	Soluble interleukin-6 receptor is a serum biomarker for the response of esophageal carcinoma to neoadjuvant chemoradiotherapy	Cancer Sci.	104	1045-1051	2013
Singh S, <u>Ono M</u> , et al.	GANP regulates recruitment of AID to immunoglobulin variable regions by modulating transcription and nucleosome occupancy	Nat Commun.	4	1830	2013
Takahashi R, <u>Ono M</u> , et al.	Ribophorin II regulates breast tumor initiation and metastasis through the functional suppression of GSK3beta	Scientific reports	3	2474	2013
Yoneyama T, <u>Ono M</u> , <u>Tachikawa M</u> , et al.	Quantitative targeted absolute proteomics-based large-scale quantification of proline-hydroxylated alpha-fibrinogen in plasma for pancreatic cancer diagnosis	J Proteome Res	12	753-762	2013
Masuda M, <u>Ono M</u> , et al.	Alternative mTOR signal activation in sorafenib-resistant hepatocellular carcinoma cells revealed by array-based pathway profiling	Mol Cell Proteomics		Epub ahead of print	2014
Kobayashi E, <u>Ono M</u> , et al.	MicroRNA expression and functional profiles of osteosarcoma	Oncology	86	94-103	2014
Matsukawa S, <u>Ono M</u> , et al.	Galectin-7 as a potential predictive marker of chemo- and/or radio-therapy resistance in oral squamous cell carcinoma	Cancer Med	3	349-361	2014

Taira N, <u>Ono M</u> , et al.	Induction of amphiregulin by p53 promotes apoptosis via control of microRNA biogenesis in response to DNA damage	Proc Natl Acad Sci U S A	111	717-722	2014
<u>Honda K</u> , et al.	Altered Plasma Apolipoprotein Modifications in Patients with Pancreatic Cancer: Protein Characterization and Multi-Institutional Validation	PLoS One.	7(10)	e46908	2012
Miyanaga A, <u>Honda K</u> , et al.	Diagnostic and prognostic significance of the alternatively spliced ACTN4 variant in high-grade neuroendocrine pulmonary tumours	Ann Oncol.	24(1)	84-90	2013
Noro R, <u>Honda K</u> , et al.	Distinct outcome of stage I lung adenocarcinoma with ACTN4 cell motility gene amplification	Ann Oncol.	24(10)	2594-2600	2013
Watabe Y, <u>Honda K</u> , et al.	Copy number increase of ACTN4 is a prognostic indicator in salivary gland carcinoma	Cancer Med.		10.1002/cam4.214.	
<u>Asamura H</u> , et al.	Radiographically determined noninvasive adenocarcinoma of the lung: Survival outcomes of Japan Clinical Oncology Group 0201	J Thorac Cardiovasc Surg.	146(1)	24-30	2013
Kobayashi T, <u>Yoshida M</u> , et al.	A novel serum metabolomics-based diagnostic approach to pancreatic cancer	Cancer Epidemiology, Biomarkers & Prevention	22(4)	571-579	2013