

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
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
小池麻子、徳永勝士	ゲノムワイド関連解析データベースとデータ共有	有田正規	使えるデータベース・ウェブツール	羊土社	東京	2011	160-166
加藤直也、室山良介、松田浩一	HCV 感染の GWAS 解析	小俣政男	肝疾患 Review (2012-2013)	日本メディカルセンター	日本	2012	108-112
澤井裕美、徳永勝士	ゲノム多様性と感染症	木村彰方	細胞	ニュー・サイエンス社	東京	2013	243(6): 555-560
川嶋実苗、徳永勝士	よくわかるゲノムワイド関連解析 : GWAS を読む - 質の管理	岩井一宏	医学のあゆみ	医歯薬出版社	東京	2012	555-560
徳永勝士	よくわかるゲノムワイド関連解析 : GWAS の今後の課題	佐藤伸一	医学のあゆみ	医歯薬出版社	東京	2012	934-936
小池麻子、徳永勝士	ゲノムワイド関連解析データベースとデータ共有	有田正規	使えるデータベース・ウェブツール	羊土社	東京	2011	160-166

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
Y. Urabe, H. Ochi, N. Kato, V. Kumar, A. Takahashi, R. Muroyama, N. Hosono, M. Otsuka, R. Tateishi, P.H. Lo, C. Tanikawa, M. Omata, K. Koike, D. Miki, H. Abe, N. Kamatani, J. Toyota, H. Kumada, M. Kubo, K. Chayama, Y. Nakamura, K. Matsuda.	A genome-wide association study of HCV-induced liver cirrhosis in the Japanese population identifies novel susceptibility loci at the MHC region.	Journal of hepatology	58(5)	875-82.	2013
P.H. Lo, Y. Urabe, V. Kumar, C. Tanikawa, K. Koike, N. Kato, D. Miki, K. Chayama, M. Kubo, Y. Nakamura, K. Matsuda.	Identification of a functional variant in the MICA promoter which regulates MICA expression and increases HCV-related hepatocellular carcinoma risk.	Plos One	8	E61279	2013
A. Aarnink, H.J. Garchon, Y. Okada, A. Takahashi, K. Matsuda. , M. Kubo, Y. Nakamura, A. Blancher,	Comparative analysis in cynomolgus macaque identifies a novel human MHC locus controlling platelet blood counts independently of BAK1.	Journal of thrombosis and haemostasis	11	384-386	2013
J. Wang, L.G. Carvajal-Carmona, J.H. Chu, A.G. Zauber, A.T. Collaborators, M. Kubo, K. Matsuda. , M. Dunlop, R.S. Houlston, O.M. Sieber, L. Lipton, P. Gibbs, N.G. Martin, G.W. Montgomery, J.P. Young, P.N. Baird, M.J. Ratain, Y. Nakamura, S. Weiss, I. Tomlinson, M.M. Bertagnolli,	Germline Variants and Advanced Colorectal Adenomas: Adenoma Prevention with Celecoxib Trial Genomewide Association Study.	Clin Cancer Res	19(23): 6	430-437	2013

C. Tanikawa, K. Matsuo, M. Kubo, A. Takahashi, H. Ito, H. Tanaka, Y. Yatabe, K. Yamao, N. Kamatani, K. Tajima, Y. Nakamura, K. Matsuda,	Impact of PSCA variation on gastric ulcer susceptibility.	PloS one	;8(5):	e63698.	2013
C.M. O'Seaghdha, K. Matsuda , M. Bochud,et al.	Meta-analysis of genome-wide association studies identifies six new Loci for serum calcium concentrations.	PLoS Genet	9 96	e10037 96	2013
R. Takata, K. Matsuda , J. Sugimura, W. Obara, T. Fujioka, K. Okihara, N. Takaha, T. Miki, S. Ashida, K. Inoue, C. Tanikawa, T. Shuin, S. Sasaki, Y. Kojima, K. Kohri, M. Kubo, M. Yamaguchi, Y. Ohnishi, Y. Nakamura,	Impact of four loci on serum tamsulosin hydrochloride concentration.	Journal of human Genetics	58	21-26	2013
T. Yasui, A. Okada, Y. Urabe, M. Usami, K. Mizuno, Y. Kubota, K. Tozawa, S. Sasaki, Y. Higashi, Y. Sato, M. Kubo, Y. Nakamura, K. Matsuda ,, K. Kohri	A replication study for three nephrolithiasis loci at 5q35.3, 7p14.3 and 13q14.1 in the Japanese population.	J Hum Genet	58	588-593	2013
B. Zhang, W.H. Jia, K. Matsuo, A. Shin, Y.B. Xiang, K. Matsuda , S.H. Jee, D.H. Kim, P.Y. Cheah, Z. Ren, Q. Cai, J. Long, J. Shi, W. Wen, G. Yang, B.T. Ji, Z.Z. Pan, F. Matsuda, Y.T. Gao, J.H. Oh, Y.O. Ahn, M. Kubo, L.F. Thean, E.J. Park, H.L. Li, J.W. Park, J. Jo, J.Y. Jeong, S. Hosono, Y. Nakamura, X.O. Shu, Y.X. Zeng, W. Zheng,	Genome-wide association study identifies a new SMAD7 risk variant associated with colorectal cancer risk in East Asians.	International journal of cancer.	In press		2014

T. Kashiyma, K. Oda, Y. Ikeda, Y. Shiose, Y. Hirota, K. Inaba, C. Makii, R. Kurikawa, A. Miyasaka, T. Koso, T. Fukuda, M. Tanikawa, K. Shoji, K. Sone, T. Arimoto, O. Wada-Hiraike, K. Kawana, S. Nakagawa, K. Matsuda , F. McCormick, H. Aburatani, T. Yano, Y. Osuga, T. Fujii	Antitumor Activity and Induction of TP53-Dependent Apoptosis toward Ovarian Clear Cell Adenocarcinoma by the Dual PI3K/mTOR Inhibitor DS-7423.	Plos One	9	E87220	2014
J. Lin, Z. Deng, C. Tanikawa, T. Shuin, T. Miki, K. Matsuda , Y. Nakamura,	Downregulation of the tumor suppressor HSPB7, involved in the p53 pathway, in renal cell carcinoma by hypermethylation.	Int J Oncol	In press		2014
Fujitomo T, Daigo Y, Matsuda K , Ueda K, Nakamura Y.	Identification of a nuclear protein, LRRC42, involved in lung carcinogenesis.	Int J Oncol	In press		2014
Y. Urabe, H. Ochi, N. Kato, V. Kumar, A. Takahashi, R. Muroyama, N. Hosono, M. Otsuka, R. Tateishi, P.H. Lo, C. Tanikawa , M. Omata, K. Koike, D. Miki, H. Abe, N. Kamatani, J. Toyota, H. Kumada, M. Kubo, K. Chayama, Y. Nakamura, K. Matsuda,	A genome-wide association study of HCV-induced liver cirrhosis in the Japanese population identifies novel susceptibility loci at the MHC region.	Journal of hepatology	58(5)	875-82.	2013
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C. Tanikawa , K. Matsuo, M. Kubo, A. Takahashi, H. Ito, H. Tanaka, Y. Yatabe, K. Yamao, N. Kamatani, K. Tajima, Y. Nakamura, K. Matsuda, C.M. O'Seaghda, C. Tanikawa , M. Bochud,et al.	Impact of PSCA variation on gastric ulcer susceptibility. Meta-analysis of genome-wide association studies identifies six new Loci for serum calcium concentrations.	PloS one PLoS Genet	;8(5): 9 e1003796	e63698.	2013 2013
R. Takata, K. Matsuda, J. Sugimura, W. Obara, T. Fujioka, K. Okihara, N. Takaha, T. Miki, S. Ashida, K. Inoue, C. Tanikawa , T. Shuin, S. Sasaki, Y. Kojima, K. Kohri, M. Kubo, M. Yamaguchi, Y. Ohnishi, Y. Nakamura,	Impact of four loci on serum tamsulosin hydrochloride concentration.	Journal of human Genetics	58 21-26		2013
J. Lin, Z. Deng, C. Tanikawa , T. Shuin, T. Miki, K. Matsuda,, Y. Nakamura,	Downregulation of the tumor suppressor HSPB7, involved in the p53 pathway, in renal cell carcinoma by hypermethylation.	Int J Oncol	In press		2014
Lo PH, Urabe Y, Kumar V, Tanikawa C, Koike K, Kato N , Miki D, Chayama K, Kubo M, Nakamura Y, Matsuda K.	Identification of a functional variant in the MICA promoter which regulates MICA expression and increases HCV-related hepatocellular carcinoma risk.	PLoS One	8(4)	e61279	2013

Urabe Y, Ochi H, <u>Kato N</u> , Kumar V, Takahashi A, Muroyama R, Hosono N, Otsuka M, Tateishi R, Lo PH, Tanikawa C, Omata M, Koike K, Miki D, Abe H, Kamatani N, Toyota J, Kumada H, Kubo M, Chayama K, Nakamura Y, Matsuda K.	A genome-wide association study of HCV induced liver cirrhosis in the Japanese population identifies novel susceptibility loci at MHC region.	J Hepatol	58(5)	875-882	2013
Goto K, Lin W, Zhang L, Jilg N, Shao RX, Schaefer EA, Zhao H, Fusco DN, Peng LF, <u>Kato N</u> , Chung RT.	The AMPK-related kinase SNARK regulates hepatitis C virus replication and pathogenesis through enhancement of TGF- β Signaling.	J Hepatol	59(5)	942-948	2013
Sato M, <u>Kato N</u> , Tateishi R, Muroyama R, Kowatari N, Li W, Goto K, Otsuka M, Shiina S, Yoshida H, Omata M, Koike K.	IL28B minor allele is associated with a younger age of onset of hepatocellular carcinoma in patients with chronic hepatitis C virus infection.	J Gastroenterol	Epub ahead of print		2013
Sato M, <u>Kato N</u> , Tateishi R, Muroyama R, Kowatari N, Li W, Goto K, Otsuka M, Shiina S, Yoshida H, Omata M, Koike K.	The impact of PNPLA3 polymorphisms on the development of hepatocellular carcinoma in patients with chronic hepatitis C virus infection.	Hepatol Res	Epub ahead of print		2013
Sato M, Kondo M, Tateishi R, Fujiwara N, <u>Kato N</u> , Yoshida H, Taguri M, Koike K.	Impact of IL28B genetic variation on HCV-induced liver fibrosis, inflammation, and steatosis: a meta-analysis.	PLoS One	9(3)	e91822	2014

Uranbileg B, Enooku K, Soroida Y, Ohkawa R, Kudo Y, Nakagawa H, Tateishi R, Yoshida H, Shinzawa S, Moriya K, Ohtomo N, Nishikawa T, Inoue Y, Tomiya T, Kojima S, Matsuura T, Koike K, Yatomi Y, Ikeda H.	High Ubiquitous Mitochondrial Creatine Kinase Expression in Hepatocellular Carcinoma Denotes a Poor Prognosis with Highly Malignant Potential.	Int J Cancer	134(9)	2189-98	2014
Sato M, Tateishi R, Yasunaga H, Horiguchi H, Yoshida H, Matsuda S, Fushimi K, Koike K.	Acute Liver Disease in Japan: A Nationwide Analysis of the Japanese Diagnosis Procedure Combination Database.	J Gastroenterol	49(3)	547-54	2014
Sato M, Kondo M, Tateishi R, Fujiwara N, Kato N, Yoshida H, Taguri M, Koike K.	Impact of Il28b Genetic Variation on Hcv-Induced Liver Fibrosis, Inflammation, and Steatosis: A Meta-Analysis.	PLoS One	9(3)	e91822	2014
Kondo M, Ishizawa T, Enooku K, Tokuhara Y, Ohkawa R, Uranbileg B, Nakagawa H, Tateishi R, Yoshida H, Kokudo N, Koike K, Yatomi Y, Ikeda H.	Increased Serum Autotaxin Levels in Hepatocellular Carcinoma Patients Were Caused by Background Liver Fibrosis but Not by Carcinoma.	Clin Chim Acta	433C	128-34	2014
Enooku K, Nakagawa H, Soroida Y, Ohkawa R, Kageyama Y, Uranbileg B, Watanabe N, Tateishi R, Yoshida H, Koike K, Yatomi Y, Ikeda H.	Increased Serum Mitochondrial Creatine Kinase Activity as a Risk for Hepatocarcinogenesis in Chronic Hepatitis C Patients.	Int J Cancer	ePub ahead of print		
Tateishi R, Shiina S, Akahane M, Sato J, Kondo Y, Masuzaki R, Nakagawa H, Asaoka Y, Goto T, Otomo K, Omata M, Yoshida H, Koike K.	Frequency, Risk Factors and Survival Associated with an Intrasubsegmental Recurrence after Radiofrequency Ablation for Hepatocellular Carcinoma.	PLoS One	8(4)	e59040	2013

Sato M, Kato N, Tateishi R, Muroyama R, Kowatari N, Li W, Goto K, Otsuka M, Shiina S, Yoshida H, Omata M, Koike K.	IL28b Minor Allele Is Associated with a Younger Age of Onset of Hepatocellular Carcinoma in Patients with Chronic Hepatitis C Virus Infection.	J Gastroenterol	ePub ahead of print		2013
Sato M, Kato N, Tateishi R, Muroyama R, Kowatari N, Li W, Goto K, Otsuka M, Shiina S, Yoshida H, Omata M, Koike K.	Impact of Pnpla3 Polymorphisms on the Development of Hepatocellular Carcinoma in Patients with Chronic Hepatitis C Virus Infection.	Hepatol Res	ePub ahead of print		2013
Ohki T, Tateishi R, Akahane M, Mikami S, Sato M, Uchino K, Arano T, Enooku K, Kondo Y, Yamashiki N, Goto T, Shiina S, Yoshida H, Matsuyama Y, Omata M, Ohtomo K, Koike K.	Ct with Hepatic Arteriopgraphy as a Pretreatment Examination for Hepatocellular Carcinoma Patients: A Randomized Controlled Trial.	Am J Gastroenterol	ePub ahead of print		2013
Mikoshiba N, Miyashita M, Sakai T, Tateishi R, Koike K.	Depressive Symptoms after Treatment in Hepatocellular Carcinoma Survivors: Prevalence, Determinants, and Impact on Health-Related Quality of Life.	Psychoncology	ePub ahead of print		2013
He G, Dhar D, Nakagawa H, Font-Burgada J, Ogata H, Jiang Y, Shalapour S, Seki E, Yost SE, Jepsen K, Frazer KA, Harismendy O, Hatziapostolou M, Iliopoulos D, Suetsugu A, Hoffman RM, Tateishi R, Koike K, Karin M.	Identification of Liver Cancer Progenitors Whose Malignant Progression Depends on Autocrine IL-6 Signaling.	Cell	155(2)	384-96	2013

Fujiwara N, Tateishi R, Akahane M, Taguri M, Minami T, Mikami S, Sato M, Uchino K, Enooku K, Kondo Y, Asaoka Y, Yamashiki N, Goto T, Shiina S, Yoshida H, Ohtomo K, Koike K.	Changes in Risk of Immediate Adverse Reactions to Iodinated Contrast Media by Repeated Administrations in Patients with Hepatocellular Carcinoma.	PLoS One	8(10)	e76018	2013
Ocho M, Togayachi A, Iio E, Kaji H, Kuno A, Sogabe M, Korenaga M, Gotoh M, Tanaka Y, Ikebara Y, Mizokami M , Narimatsu H.	Application of a Glycoproteomics-Based Biomarker Development Method: Alteration in Glycan Structure on Colony Stimulating Factor 1 Receptor as a Possible Glycobiomarker Candidate for Evaluation of Liver Cirrhosis.	J Proteome Res.			2014
Nagata N, Niikura R, Shimbo T, Kishida Y, Sekine K, Tanaka S, Aoki T, Watanabe K, Akiyama J, Yanase M, Itoh T, Mizokami M , Uemura N.	Alcohol and smoking affect risk of uncomplicated colonic diverticulosis in Japan.	PLoS One	8 (12)	e81137	2013
Murata K, Sugiyama M, Kimura T, Yoshio S, Kanto T, Kirikae I, Saito H, Aoki Y, Hiramine S, Matsui T, Ito K, Korenaga M, Imamura M, Masaki N, Mizokami M .	Ex vivo induction of IFN-λ3 by a TLR7 agonist determines response to Peg-IFN/ribavirin therapy in chronic hepatitis C patients.	J Gastroenterol.	49 (1)	126-37	2014
Kaji H, Ocho M, Togayachi A, Kuno A, Sogabe M, Ohkura T, Nozaki H, Angata T, Chiba Y, Ozaki H, Hirabayashi J, Tanaka Y, Mizokami M , Ikebara Y, Narimatsu H.	Glycoproteomic discovery of serological biomarker candidates for HCV/HBV infection-associated liver fibrosis and hepatocellular carcinoma.	J Proteome Res.	12 (6)	2630-40	2013

Yoshio S, Kanto T, Kuroda S, Matsubara T, Higashitani K, Kakita N, Ishida H, Hiramatsu N, Nagano H, Sugiyama M, Murata K, Fukuhara T, Matsuura Y, Hayashi N, Mizokami M , Takehara T.	Human blood dendritic cell antigen 3 (BDCA3)(+) dendritic cells are a potent producer of interferon-λ in response to hepatitis C virus.	Hepatology	57 (5)	1705-15	2013
Watanabe T, Sugauchi F, Tanaka Y, Matsuura K, Yatsuhashi H, Murakami S, Iijima S, Iio E, Sugiyama M, Shimada T, Kakuni M, Kohara M, Mizokami M .	Hepatitis C virus kinetics by administration of pegylated interferon-α in human and chimeric mice carrying human hepatocytes with variants of the IL28B gene.	Gut	62 (9)	1340-6	2013
Nao Nishida, Katsushi Tokunaga , Masashi Mizokami	Genome-Wide Association Study Reveals Host Genetic Factors for Liver Diseases	Journal of Clinical and Translational Hepatology	1	45-50	2013
西田奈央、 徳永勝士 、溝上雅史	高密度マイクロアレイによるゲノムワイド関連解析（GWAS）の実際	肝胆膵	67(1)	7-14	2013
Kumar V, Yi Lo PH, Sawai H, Kato N, Takahashi A, Deng Z, Urabe Y, Mbarek H, Tokunaga K, Tanaka Y, Sugiyama M, Mizokami M, Muroyama R, Tateishi R, Omata M, Koike K, Tanikawa C, Kamatani N, Kubo M, Nakamura Y, Matsuda K.	Soluble MICA and a MICA variation as possible prognostic biomarkers for HBV-induced hepatocellular carcinoma.	Plos One	7(9)	E44743	2012

Urabe Y, Ochi H, Kato N, Kumar V, Takahashi A, Muroyama R, Hosono N, Otsuka M, Tateishi R, Lo PH, Tanikawa C, Omata M, Koike K, Miki D, Abe H, Kamatani N, Toyota J, Kumada H, Kubo M, Chayama K, Nakamura Y, Matsuda K.	A genome-wide association study of HCV induced liver cirrhosis in the Japanese population identifies novel susceptibility loci at MHC region.	Journal of Hepatology.	S0168-8278(13)	00011-1	2013
P.H. Yi Lo, Y. Urabe, V. Kumar, C. Tanikawa, K. Koike, N. Kato, D. Miki, K. Chayama, M. Kubo, Y. Nakamura, K. Matsuda,	Identification of a functional variant in the MICA promoter which regulates MICA expression and increases HCV-related hepatocellular carcinoma risk.	Plos One	8	E61279	2013
S. W. Yee, J. A. Mefford, N. Singh, M. E. Percival, A. Stecula, K. Yang, J. S. Witte, A. Takahashi, M. Kubo, K. Matsuda, K. M. Giacomini, C. Andreadis	Impact of polymorphisms in drug pathway genes on disease-free survival in adults with acute myeloid leukemia	Journal of human Genetics	In press		
C. Tanikawa, K. Matsuo, M. Kubo, A. Takahashi, H. Ito, H. Tanaka, Y. Yatabe, K. Yamao, N. Kamatani, K. Tajima, Y. Nakamura, K. Matsuda,	Impact of PSCA variation on gastric ulcer susceptibility.	PloS one	In press		
D. Kang, H.S. Cho, G. Toyokawa, M. Kogure, Y. Yamane, Y. Iwai, S. Hayami, T. Tsunoda, H.I. Field, K. Matsuda, D.E. Neal, B.A. Ponder, Y. Maehara, Y. Nakamura, R. Hamamoto,	The histone methyltransferase Wolf-Hirschhorn syndrome candidate 1-like 1 (WHSC1L1) is involved in human carcinogenesis.	Genes Chr. and Cancer	52 (2013) 126-139.	52	2012 126-139

A. Aarnink, H.J. Garchon, Y. Okada, A. Takahashi, K. Matsuda, M. Kubo, Y. Nakamura, A. Blancher,	Comparative analysis in cynomolgus macaque identifies a novel human MHC locus controlling platelet blood counts independently of BAK1	Journal of thrombosis and haemostasis	11	2013	384-386
R. Takata, K. Matsuda, J. Sugimura, W. Obara, T. Fujioka, K. Okihara, N. Takaha, T. Miki, S. Ashida, K. Inoue, C. Tanikawa, T. Shuin, S. Sasaki, Y. Kojima, K. Kohri, M. Kubo, M. Yamaguchi, Y. Ohnishi, Y. Nakamura,	Impact of four loci on serum tamsulosin hydrochloride concentration.	Journal of human Genetics	58	2013	21-26
C. Tanikawa, H. Nakagawa, Y. Furukawa, Y. Nakamura, K. Matsuda,	CLCA2 as a p53-inducible senescence mediator.	Neoplasia	14	2012	141-149
T. Fujitomo, Y. Daigo, K. Matsuda, K. Ueda, Y. Nakamura,	Critical function for nuclear envelope protein TMEM209 in human pulmonary carcinogenesis.	Cancer Research	72	2012	4110-4118
W. Osman, Y. Okada, Y. Kamatani, M. Kubo, K. Matsuda, Y. Nakamura,	Association of common variants in TNFRSF13B, TNFSF13, and ANXA3 with serum levels of non-albumin protein and immunoglobulin isotypes in Japanese.	PloS one	7	2012	E32683
C. Tanikawa, M. Espinosa, A. Suzuki, K. Masuda, K. Yamamoto, E. Tsuchiya, K. Ueda, Y. Daigo, Y. Nakamura, K. Matsuda,	Regulation of histone modification and chromatin structure by the p53-PADI4 pathway.	Nature communication s	3	2012	676

C. Tanikawa, Y. Urabe, K. Matsuo, M. Kubo, A. Takahashi, H. Ito, K. Tajima, N. Kamatani, Y. Nakamura, K. Matsuda,	A genome-wide association study identifies two susceptibility loci for duodenal ulcer in the Japanese population.	Nature Genetics	44	2012	430-434, ,
Kumar V, Yi Lo PH, Sawai H, Kato N, Takahashi A, Deng Z, Urabe Y, Mbarek H, Tokunaga K, Tanaka Y, Sugiyama M, Mizokami M, Muroyama R, Tateishi R, Omata M, Koike K, Tanikawa C, Kamatani N, Kubo M, Nakamura Y, Matsuda K.	Soluble MICA and a MICA variation as possible prognostic biomarkers for HBV-induced hepatocellular carcinoma.	PLoS One	7(9)	e44743	2012
Lo PHY, Urabe Y, Kumar V, Tanikawa C, Koike K, Kato N, Miki D, Chayama K, Kubo M, Nakamura Y, Matsuda K	Identification of a functional variant in the MICA promoter which regulates MICA expression and increases HCV-related hepatocellular carcinoma risk.	PLoS One	8(4)	e61279	2013
Liu Y, Higashitsuji H, Higashitsuji H, Itoh K, Sakurai T, Koike K, Hirota K, Fukumoto M, Fujita J.	Overexpression of gankyrin in mouse hepatocytes induces hemangioma by suppressing factor inhibiting hypoxia-inducible factor-1 (FIH-1) and activating hypoxia-inducible factor-1.	Biochem Biophys Commun Res			[Epub ahead of print] PubMed PMID: 23376718
Hikita H, Enooku K, Satoh Y, Yoshida H, Nakagawa H, Masuzaki R, Tateishi R, Soraida Y, Sato M, Suzuki A, Gotoh H, Iwai T, Yokota H, Koike K, Yatomi Y, Ikeda H.	Perihepatic lymph node enlargement is a negative predictor for sustained responses to pegylated interferon- α and ribavirin therapy for Japanese patients infected with hepatitis C virus genotype 1	Hepatol Res			[Epub ahead of print] PubMed PMID: 23356977

Urabe Y, Ochi H, Kato N, Kumar V, Takahashi A, Muroyama R, Hosono N, Otsuka M, Tateishi R, Lo PH, Tanikawa C, Omata M, Koike K, Miki D, Abe H, Kamatani N, Toyota J, Kumada H, Kubo M, Chayama K, Nakamura Y, Matsuda K	A genome-wide association study of HCV induced liver cirrhosis in the Japanese population identifies novel susceptibility loci at MHC region	J Hepatol		[Epub ahead of print] PubMed PMID: 23321320
Gotoh H, Enooku K, Sorioida Y, Sato M, Hikita H, Suzuki A, Iwai T, Yokota H, Yamazaki T, Koike K, Yatomi Y, Ikeda H	Perihepatic lymph node enlargement observed at a general health examination: A cross-sectional study	Hepatol Res		[Epub ahead of print] PubMed PMID: 23279215
Ikeda K, Izumi N, Tanaka E, Yotsuyanagi H, Takahashi Y, Fukushima J, Kondo F, Fukusato T, Koike K, Hayashi N, Kumada H	Fibrosis score consisting of four serum markers successfully predicts pathological fibrotic stages of chronic hepatitis B	Hepatol Res		[Epub ahead of print] PubMed PMID: 23131000
Ohki T, Isogawa A, Iwamoto M, Ohsugi M, Yoshida H, Toda N, Tagawa K, Omata M, Koike K	The effectiveness of liraglutide in nonalcoholic Fatty liver disease patients with type 2 diabetes mellitus compared to sitagliptin and pioglitazone	ScientificWorld Journal		[Epub ahead of print] PubMed PMID: 2927782
Kurano M, Hara M, Tsuneyama K, Okamoto K, Iso-O N, Matsushima T, Koike K, Tsukamoto K	Modulation of lipid metabolism with the over-expression of NPC1L1 in mice liver	J Lipid Res		[Epub ahead of print] PubMed PMID: 22891292

Takata A, Otsuka M, Yoshikawa T, Kishikawa T, Hikiba Y, Obi S, Goto T, Kang YJ, Maeda S, Yoshida H, Omata M, Asahara H, Koike K	MiRNA-140 acts as a liver tumor suppressor by controlling NF-κB activity via directly targeting Dnmt1 expression	Hepatology	57	162-170	2013
Hikita H, Nakagawa H, Tateishi R, Masuzaki R, Enooku K, Yoshida H, Omata M, Soroida Y, Sato M, Gotoh H, Suzuki A, Iwai T, Yokota H, Koike K, Yatomi Y, Ikeda H	Perihepatic lymph node enlargement is a negative predictor of liver cancer development in chronic hepatitis C patients	J Gastroenterol			[Epub ahead of print] PubMed PMID: 22790352
Minami T, Kishikawa T, Sato M, Tateishi R, Yoshida H, Koike K	Meta-analysis: mortality and serious adverse events of peginterferon plus ribavirin therapy for chronic hepatitis C	J Gastroenterol			[Epub ahead of print] PubMed PMID: 22790350
Okushin K, Asaoka Y, Fukuda I, Fujiwara N, Minami T, Sato M, Mikami S, Uchino K, Enooku K, Kondo Y, Tateishi R, Goto T, Shiina S, Yoshida H, Koike K	IGF-II producing hepatocellular carcinoma treated with sorafenib: metabolic complications and a foresight to molecular targeting therapy to the IGF signal	Case Rep Gastroenterol	6(3)	784-789	2012
Yanagimoto S, Yotsuyanagi H, Kikuchi Y, Tsukada K, Kato M, Takamatsu J, Hige S, Chayama K, Moriya K, Koike K	Chronic hepatitis B in patients coinfected with human immunodeficiency virus in Japan: a retrospective multicenter analysis	J Infect Chemother	18(6)	883-890	2012
Ikeda H, Enooku K, Ohkawa R, Koike K, Yatomi Y	Plasma lysophosphatidic acid levels and hepatocellular carcinoma	Hepatology	57	417-418	2013

Shiina S, Tateishi R, Imamura M, Teratani T, Koike Y, Sato S, Obi S, Kanai F, Kato N, Yoshida H, Omata M, Koike K	Percutaneous ethanol injection for hepatocellular carcinoma: 20-year outcome and prognostic factors	Liver Int	32(9)	1434-1442	2012
Uchino K, Obi S, Tateishi R, Sato S, Kanda M, Sato T, Arano T, Enooku K, Goto E, Masuzaki R, Nakagawa H, Asaoka Y, Kondo Y, Yamashiki N, Goto T, Shiina S, Omata M, Yoshida H, Koike K	Systemic combination therapy of intravenous continuous 5-fluorouracil and subcutaneous pegylated interferon alfa-2a for advanced hepatocellular carcinoma	J Gastroenterol	47(10)	1152-1159	2012
Sato M, Tateishi R, Yasunaga H, Horiguchi H, Yoshida H, Matsuda S, Koike K	Mortality and morbidity of hepatectomy, radiofrequency ablation, and embolization for hepatocellular carcinoma: a national survey of 54,145 patients	J Gastroenterol	47(10)	1125-1133	2012
Yoshikawa T, Takata A, Otsuka M, Kishikawa T, Kojima K, Yoshida H, Koike K	Silencing of microRNA-122 enhances interferon- α signaling in the liver through regulating SOCS3 promoter methylation	Sci Rep	2	637	2012
Nakagawa H, Isogawa A, Tateishi R, Tani M, Yoshida H, Yamakado M, Koike K	Serum gamma-glutamyltransferase level is associated with serum superoxide dismutase activity and metabolic syndrome in a Japanese population	J Gastroenterol	47(2)	187-194	2012
Soridea Y, Ohkawa R, Nakagawa H, Satoh Y, Yoshida H, Kinoshita H, Tateishi R, Masuzaki R, Enooku K, Shiina S, Sato T, Obi S, Hoshino T, Nagatomo R, Okubo S, Yokota H, Koike K, Yatomi Y, Ikeda H	Increased activity of serum mitochondrial isoenzyme of creatine kinase in hepatocellular carcinoma patients predominantly with recurrence	J Hepatol	27(2)	330-336	2012

Takata A, Otsuka M, Yoshikawa T, Kishikawa T, Kudo Y, Goto T, Yoshida H, Koike K	A miRNA machinery component DDX20 controls NF-κB via microRNA-140 function	Biochem Biophys Commun	Res	420(3)	564-569	2012
Masuzaki R, Tateishi R, Yoshida H, Arano T, Uchino K, Enooku K, Goto E, Nakagawa H, Asaoka Y, Kondo Y, Goto T, Ikeda H, Shiina S, Omata M, Koike K	Assessment of disease progression in patients with transfusion-associated chronic hepatitis C using transient elastography	World J Gastroenterol		18(12)	1385-1390	2012
Kudo Y, Tateishi K, Yamamoto K, Yamamoto S, Asaoka Y, Ijichi H, Nagae G, Yoshida H, Aburatani H, Koike K	Loss of 5-hydroxymethylcytosine is accompanied with malignant cellular transformation	Cancer Sci		103(4)	670-676	2012
Goto E, Masuzaki R, Tateishi R, Kondo Y, Imamura J, Goto T, Ikeda H, Akahane M, Shiina S, Omata M, Yoshida H, Koike K	Value of post-vascular phase (Kupffer imaging) by contrast-enhanced ultrasonography using Sonazoid in the detection of hepatocellular carcinoma	J Gastroenterol		47(4)	47(4)	2012
Shiina S, Tateishi R, Arano T, Uchino K, Enooku K, Nakagawa H, Asaoka Y, Sato T, Masuzaki R, Kondo Y, Goto T, Yoshida H, Omata M, Koike K	Radiofrequency ablation for hepatocellular carcinoma: 10-year outcome and prognostic factors	Am J Gastroenterol		107(4)	569-577	2012
Enooku K, Tateishi R, Kanai F, Kondo Y, Masuzaki R, Goto T, Shiina S, Yoshida H, Omata M, Koike K	Evaluation of molecular targeted cancer drug by changes in tumor marker doubling times	J Gastroenterol		47(1)	71-78	2012

Sawai H, Nishida N, Mbarek H, Matsuda K, Mawatari Y, Yamaoka M, Hige S, Kang JH, Abe K, Mochida S, Watanabe M, Kuroasaki M, Asahina Y, Izumi N, Honda M, Kaneko S, Tanaka E, Matsuura K, Itoh Y, Mita E, Korenaga M, Hino K, Murawaki Y, Hiasa Y, Ide T, Ito K, Sugiyama M, Ahn SH, Han KH, Park JY, Yuen MF, Nakamura Y, Tanaka Y, Mizokami M, Tokunaga K.	No association for Chinese HBV-related hepatocellular carcinoma susceptibility SNP in other East Asian populations.	BMC Genet.	Med	13(1)	47	2012
Nishida N, Sawai H, Matsuura K, Sugiyama M, Ahn SH, Park JY, Hige S, Kang JH, Suzuki K, Kuroasaki M, Asahina Y, Mochida S, Watanabe M, Tanaka E, Honda M, Kaneko S, Orito E, Itoh Y, Mita E, Tamori A, Murawaki Y, Hiasa Y, Sakaida I, Korenaga M, Hino K, Ide T, Kawashima M, Mawatari Y, Sageshima M, Ogasawara Y, Koike A, Izumi N, Han KH, Tanaka Y, Tokunaga K, Mizokami M.	Genome-wide association study confirming association of HLA-DP with protection against chronic hepatitis B and viral clearance in Japanese and Korean.	PLoS One		7(6)	e39175	2012
Watanabe T, Sugauchi F, Tanaka Y, Matsuura K, Yatsuhashi H, Murakami S, Iijima S, Iio E, Sugiyama M, Shimada T, Kakuni M, Kohara M, Mizokami M.	Hepatitis C virus kinetics by administration of pegylated interferon- α in human and chimeric mice carrying human hepatocytes with variants of the IL28B gene.	Gut	In press			2012
Sawada N, Inoue M, Iwasaki M, Sasazuki S, Shimazu T, Yamaji T, Takachi R, Tanaka Y, Mizokami M, Tsugane S; Japan Public Health Center-Based Prospective Study Group.	Consumption of n-3 fatty acids and fish reduces risk of hepatocellular carcinoma.	Gastroenterology		142(7)	1468-75	2012

Nishida N, Mawatari Y, Sageshima M, Tokunaga K.	Highly parallel and short-acting amplification with locus-specific primers to detect single nucleotide polymorphisms by the DigiTag2 assay.	PLoS One.	7(1)	e29967	2012	
Sawai H, Nishida N, Mbarek H, Matsuda K, Mawatari Y, Yamaoka M, Hige S, Kang JH, Abe K, Mochida S, Watanabe M, Kurosaki M, Asahina Y, Izumi N, Honda M, Kaneko S, Tanaka E, Matsuura K, Itoh Y, Mita E, Korenaga M, Hino K, Murawaki Y, Hiasa Y, Ide T, Ito K, Sugiyama M, Ahn SH, Han KH, Park JY, Yuen MF, Nakamura Y, Tanaka Y, Mizokami M, Tokunaga K.	No association for Chinese HBV-related hepatocellular carcinoma susceptibility SNP in other East Asian populations.	BMC Genet	Med	13	47	2012
Nishida N, Sawai H, Matsuura K, Sugiyama M, Ahn SH, Park JY, Hige S, Kang JH, Suzuki K, Kurosaki M, Asahina Y, Mochida S, Watanabe M, Tanaka E, Honda M, Kaneko S, Orito E, Itoh Y, Mita E, Tamori A, Murawaki Y, Hiasa Y, Sakaida I, Korenaga M, Hino K, Ide T, Kawashima M, Mawatari Y, Sageshima M, Ogasawara Y, Koike A, Izumi N, Han KH, Tanaka Y, Tokunaga K, Mizokami M.	Genome-wide association study confirming association of HLA-DP with protection against chronic hepatitis B and viral clearance in Japanese and Korean.	PLoS One	7(6)	e39175	2012	

Kumar V, Yi Lo PH, Sawai H, Kato N, Takahashi A, Deng Z, Urabe Y, Mbarek H, Tokunaga K, Tanaka Y, Sugiyama M, Mizokami M, Muroyama R, Tateishi R, Omata M, Koike K, Tanikawa C, Kamatani N, Kubo M, Nakamura Y, Matsuda K.	Soluble MICA and a MICA variation as possible prognostic biomarkers for HBV-induced hepatocellular carcinoma.	Plos One	7(9)	E44743	2012
Kawashima M, Ohashi J, Nishida N, Tokunaga K	Evolutionary analysis of classical HLA class I and II genes suggests that recent positive selection acted on DPB1*04:01 in Japanese population.	PLoS One	7(10)	e46806	2012

Nakamura M, Nishida N, Kawashima M, Aiba Y, Tanaka A, Yasunami M, Nakamura H, Komori A, Nakamura M, Zeniya M, Hashimoto E, Ohira H, Yamamoto K, Onji M, Kaneko S, Honda M, Yamagiwa S, Nakao K, Ichida T, Takikawa H, Seike M, Umemura T, Ueno Y, Sakisaka S, Kikuchi K, Ebinuma H, Yamashiki N, Tamura S, Sugawara Y, Mori A, Yagi S, Shirabe K, Taketomi A, Arai K, Monoe K, Ichikawa T, Taniai M, Miyake Y, Kumagi T, Abe M, Yoshizawa K, Joshita S, Shimoda S, Honda K, Takahashi H, Hirano K, Takeyama Y, Harada K, Migita K, Ito M, Yatsuhashi H, Fukushima N, Ota H, Komatsu T, Saoshiro T, Ishida J, Kouno H, Kouno H, Yagura M, Kobayashi M, Muro T, Masaki N, Hirata K, Watanabe Y, Nakamura Y, Shimada M, Hirashima N, Komeda T, Sugi K, Koga M, Ario K, Takesaki E, Maehara Y, Uemoto S, Kokudo N, Tsubouchi H, Mizokami M, Nakanuma Y, Tokunaga K, Ishibashi H.	Genome-wide Association Study Identifies TNFSF15 and POU2AF1 as Susceptibility Loci for Primary Biliary Cirrhosis in the Japanese Population.	Am J Hum Genet.	91(4)	721-728	2012
Kurosaki M, Tanaka Y, Nishida N, Sakamoto N, Enomoto N, Matsuura K, Asahina Y, Nakagawa M, Watanabe M, Sakamoto M, Maekawa S, Tokunaga K, Mizokami M, and Izumi N	<u>Model incorporating the ITPA genotype identifies patients at high risk of anemia and treatment failure with pegylated-interferon plus ribavirin therapy for chronic hepatitis C.</u>	J. Med. Viro	85(3)	449-458	2013

H. Mbarek, H. Ochi, Y. Urabe, V. Kumar, M.Kubo,N. Hosono, A. Takahashi,Y. Kamatani, D. Miki, H. Abe, T. Tsunoda, N. Kamatani, K. Chayama, Y. Nakamura, K. Matsuda	A genome-wide association study of chronic hepatitis B identified novel risk locus in a Japanese population.	Human molecular genetics.	20(19)	3884-38 92	2011
J. Li, D. Yang, Y. He, M. Wang, Z. Wen, L. Liu, J. Yao, K. Matsuda, Y. Nakamura, J. Yu, X. Jiang, S. Sun, Q. Liu, Q. Song, M. Chen, H. Yang, F. Tang, X. Hu, J. Wang, Y. Chang, X. He, Y. Chen, J. Lin	Associations of HLA-DP variants with hepatitis B virus infection in southern and northern Han Chinese populations: a multicenter case-control study.	PloS one	6(8)	e24221	2011
V.Kumar, N.Kato, Y.Urabe, A.akahashi, R.Muroyama, N.Hosono, .Otsuka, R.Tateishi, M.Omata, H.Nakagawa,K.Koike, N.Kamatani, M.Kubo, Y.Nakamura, K.Matsuda,	Genome-wide association study identifies a susceptibility locus for HCV-induced hepatocellular carcinoma.	Nature genetics	43(5)	455-458	2011
J.C. Chambers, K. Matsuda, et al.	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma.	Nature genetics	43	1131-11 38.	2011
Y.J. Kim, M.J. Go, C. Hu, C.B. Hong, Y.K. Kim, J.Y. Lee, J.Y. Hwang, J.H. Oh, D.J. Kim, N.H. Kim, S. Kim, E.J. Hong, J.H. Kim, H. Min, Y. Kim, R. Zhang, W. Jia, Y. Okada, A. Takahashi, M. Kubo, T. Tanaka, N. Kamatani, K. Matsuda, T. Park, B. Oh, K. Kimm, D. Kang, C. Shin, N.H. Cho, H.L. Kim, B.G. Han, Y.S. Cho,	Large-scale genome-wide association studies in east Asians identify new genetic loci influencing metabolic traits.	Nature genetics	43	990-995	2011

Yoshimi A, Yamamoto G, Goto T, Koike K, Kurokawa M	Hepatocellular carcinoma in cirrhotic liver with graft-versus-host disease	Ann Hematol		2012 Feb 9.[Epub ahead of print]	
Goto E, Masuzaki R, Tateishi R, Kondo Y, Imamura J, Goto T, Ikeda H, Akahane M, Shiina S, Omata M, Yoshida H, Koike K	Value of post-vascular phase (Kupffer imaging) by contrast-enhanced ultrasonography using Sonazoid in the detection of hepatocellular carcinoma	J Gastroenterol		2011 Dec 27. [Epub ahead of print]	
Shiina S, Tateishi R, Arano T, Uchino K, Enooku K, Nakagawa H, Asaoka Y, Sato T, Masuzaki R, Kondo Y, Goto T, Yoshida H, Omata M, Koike K	Radiofrequency ablation for hepatocellular carcinoma: 10-year outcome and prognostic factors	Am J Gastroenterol		2011 Dec 13. doi: 10.1038/ajg.2011.425. [Epub ahead of print]	
Ohki T, Tateishi R, Akahane M, Shiina S, Yamashiki N, Mikami S, Enooku K, Goto E, Masuzaki R, Kondo Y, Goto T, Inoo S, Ohtomo K, Omata M, Yoshida H, Koike K	Characteristics of hepatocellular carcinoma nodules newly detected by computed tomography during arteriography and arterial portography: preliminary report of a randomized controlled trial	Hepatol Int		2011 Aug 31. [Epub ahead of print]	
Enooku K, Tateishi R, Kanai F, Kondo Y, Masuzaki R, Goto T, Shiina S, Yoshida H, Omata M, Koike K	Evaluation of molecular targeted cancer drug by changes in tumor marker doubling times	J Gastroenterol		2011 Sep 21. [Epub ahead of print]	
Takata A, Otsuka M, Kogiso T, Kojima K, Yoshikawa T, Tateishi R, Kato N, Shiina S, Yoshida H, Omata M, Koike K	Direct differentiation of hepatic cells from human induced pluripotent stem cells using a limited number of cytokines.	Hepatol Int		2011 Feb 6. [Epub ahead of print]	

Inoue H, Yamazaki S, Shimizu M, Uozaki H, Goto T, Ohnishi S, Koike K	Liver injury induced by the Japanese herbal drug kamishoyosan	Gastroenterol Hepatol (NY)	7(10)	692-695	2011
Arano T, Nakagawa H, Tateishi R, Ikeda H, Uchino K, Enooku K, Goto E, Masuzaki R, Asaoka Y, Kondo Y, Goto T, Shiina S, Omata M, Yoshida H, Koike K	Serum level of adiponectin and the risk of liver cancer development in chronic hepatitis C patients	Int J Cancer	129	2226-2235	2011
Goto T, Yoshida H, Tateishi R, Enooku K, Goto E, Sato T, Ohki T, Masuzaki R, Imamura J, Shiina S, Koike K, Omata M	Influence of serum HBV DNA load on recurrence of hepatocellular carcinoma after treatment with percutaneous radiofrequency ablation	Hepatol Int	5(3)	767-773	2011
Taguwa S, Kambara H, Fujita N, Noda T, Yoshimori T, Koike K, Moriishi K, Matsuura Y	Dysfunction of autophagy participates in vacuole formation and cell death in cells replicating hepatitis C virus	J Virol	85	13185-13194	2011
Kudo Y, Tanaka Y, Tateishi K, Yamamoto K, Yamamoto S, Mohri D,	Altered composition of fatty acids exacerbates hepatotumorigenesis	J Hepatol	55(6)	1400-1408	2011
Isomura Y, Seto M, Nakagawa H, Asaoka Y, Tada M, Ohta M, Ijichi H, Hirata Y, Otsuka M, Ikenoue T, Maeda S, Shiina S, Yoshida H, Nakajima O, Kanai F, Omata M, Koike K	during activation of the phosphatidylinositol 3-kinase pathway				

Ishizaka N, Hongo M, Sakamoto A, Saito K, Furuta K, Koike K	Liver lipid content is reduced in rat given 7-day administration of angiotensin II	J Angiotensin Aldosterone Syst	Renin	12(4)	462-468	2011
Bertot LC, Sato M, Tateishi R, Yoshida H, Koike K	Mortality and complication rates of percutaneous ablative techniques for the treatment of liver tumors: a systematic review	Eur Radiol		21(12)	462-468	2011
Yamashiki N, Sugawara Y, Tamura S, Kaneko J, Yoshida H, Aoki T, Hasegawa K, Akahane M, Ohtomo K, Fukayama M, Koike K, Kokudo N	Diagnostic accuracy of α -fetoprotein and des- γ -carboxy prothrombin in screening for hepatocellular carcinoma in liver transplant candidates	Hepatol Res		41(12)	1199-1207	2011
Fujinaga H, Tsutsumi T, Yotsuyanagi H, Moriya K, Koike K	Hepatocarcinogenesis in hepatitis C: HCV shrewdly exacerbates oxidative stress by modulating both production and scavenging of reactive oxygen species	Oncology	Suppl 1		11-17	2011
Ikeda H, Tateishi R, Enooku K, Yoshida H, Nakagawa H, Masuzaki R, Kondo Y, Goto T, Shiina S, Kume Y, Tomiya T, Inoue Y, Nishikawa T, Ohtomo N, Tanoue Y, Ono T, Koike K, Yatomi Y	Prediction of hepatocellular carcinoma development by plasma ADAMTS13 in chronic hepatitis B and C	Cancer Epidemiol Biomarkers Prev		20(10)	2204-2211	2011
Watanabe S, Enomoto N, Koike K, Izumi N, Takikawa H, Hashimoto E, Moriyasu F, Kumada H, Imawari M ; PERFECT Study Group.	Cancer preventive effect of pegylated interferon α -2b plus ribavirin in a real-life clinical setting in Japan: PERFECT interim analysis.	Hepatol Res		41(10)	955-964	2011

Otsuka M, Takata A, Yoshikawa T, Kojima K, Kishikawa T, Shibata C, Takekawa M, Yoshida H, Omata M, Koike K	Receptor for Activated Protein Kinase C: Requirement for Efficient MicroRNA Function and Reduced Expression in Hepatocellular Carcinoma. PLoS One	PLoS One	6(9)	e24359.	2011
Uchino K, Tateishi R, Shiina S, Kanda M, Masuzaki R, Kondo Y, Goto T, Omata M, Yoshida H, Koike K	Hepatocellular carcinoma with extrahepatic metastasis: Clinical features and prognostic factors.	Cancer	117(19)	4475-44 83	2011
Takata A, Otsuka M, Kojima K, Yoshikawa T, Kishikawa T, Yoshida H, Koike K	MicroRNA-22 and microRNA-140 suppress NF-κB activity by regulating the expression of NF-κB coactivators	Biochem Biophys Commun	411(4)	826-831	2011
Wakita T, Suzuki T, Evans MJ, Shimotohno K, Chayama K, Matsuura Y, Hijikata M, Moriishi K, Seya T, Enomoto N, Koike K, Kato N, Kanto T, Hotta H	Will There Be an HCV Meeting in 2020? Summary of the 17th International Meeting on Hepatitis C Virus and Related Viruses.	Gastroenterology	141(1)	e1-5	2011
Nakagawa H, Hirata Y, Takeda K, Hayakawa Y, Sato T, Kinoshita H, Sakamoto K, Nakata W, Hikiba Y, Omata M, Yoshida H, Koike K, Ichijo H, Maeda S	Apoptosis signal-regulating kinase 1 inhibits hepatocarcinogenesis by controlling the tumor-suppressing function of stress-activated MAPK	Hepatology	54(1)	185-195	2011
Kojima K, Takata A, Vadnais C, Otsuka M, Yoshikawa T, Akanuma M, Kondo Y, Kang YJ, Kishikawa T, Kato N, Xie Z, Zhang WJ, Yoshida H, Omata M, Nepveu A, Koike K	MicroRNA122 is a key regulator of α -fetoprotein expression and biologically aggressive behavior of hepatocellular carcinoma	Nat Commun	2	338	2011

Tsukada K, Sugawara Y, Kaneko J, Tamura S, Tachikawa N, Morisawa Y, Okugawa S, Kikuchi Y, Oka S, Kimura S, Yatomi Y, Makuuchi M, Kokudo N, Koike K	Living donor liver transplantsations in HIV- and hepatitis C virus-coinfected hemophiliacs: Experience in a Single Center	Transplantation	91(11)	1261-12 64	2011
Koshiyama A, Ichibangase T, Moriya K, Koike K, Yazawa I, Imai K	Liquid chromatographic separation of proteins derivatized with a fluorogenic reagent at cysteinyl residues on a non-porous column for differential proteomics analysis	J Chromatogr A	1218(2 2)	3447-34 52	2011
Kumar V, Kato N, Urabe Y, Takahashi A, Muroyama R, Hosono N, Otuska M, Tateishi R, Omata M, Nakagawa H, Koike K, Kamatani N, Kubo M, Nakamura Y, Matsuda K	Genome-wide association study identifies a susceptibility locus for HCV-induced hepatocellular carcinoma	Nat Genet	43(5)	455-458	2011
Nakagawa H, Ikeda H, Nakamura K, Ohkawa R, Masuzaki R, Tateishi R, Yoshida H, Watanabe N, Tejima K, Kume Y, Iwai T, Suzuki A, Tomiya T, Inoue Y, Nishikawa T, Ohtomo N, Tanoue Y, Omata M, Igarashi K, Aoki J, Koike K, Yatomi Y	Autotaxin as a novel serum marker of liver fibrosis	Clin Chim Acta	412(13 -14)	1201-12 06	2011
Kershenobich K, Razavi HA, Cooper CL, Alberti A, Dusheiko GM, Pol S, Zuckerman E, Koike K, Han K-H, Wallace CM, Zeuzem S, Negro F	The global health burden of hepatitis C virus infection	Liver Int	31(S2)	4-17	2011

Sievert W, Altraif I, Razavi HA, Abdo A, Ahmed EA, AlOmair A, Amarapurkar D, Chen C-H, Dou X, El Khayat H, elShazly M, Esmat G, Guan R, Han K-H, Koike K, Largen A, McCaughan G, Mogawer S, Monis A, Nawaz A, Piratvisuth T, Sanai FM, Sharara AI, Sibbel S, Sood A, Suh DJ, Wallace C, Young K, Negro F	A systematic review of hepatitis C virus epidemiology in Asia, Australia and Egypt.	Liver Int	31(S2)	61-80	2011
Yasui K, Hashimoto E, Komorizono Y, Koike K, Arii S, Imai Y, Shima T, Kanbara Y, Saibara T, Mori T, Kawata S, Uto H, Takami S, Sumida Y, Takamura T, Kawanaka M, Okanoue T; The Japan NASH Study Group ,The Ministry of Health, Labour and Welfare of Japan.	Characteristics of patients with nonalcoholic steatohepatitis who develop hepatocellular carcinoma	Clin Gastroenterol Hepatol	9(5)	428-433	2011
Koike K, Miyoshi H, Yotsuyanagi H, Moriya K.	Effect of treatment with polynsaturated fatty acids on HCV-or diet-induced fatty liver	J Hepatol	54	1325-1326	2011
Masuzaki R, Shiina S, Tateishi R, Yoshida H, Goto E, Sugioka Y, Kondo Y, Goto T, Ikeda H, Omata M, Koike K	Utility of contrast enhanced ultrasonography with sonazoid in radiofrequency ablation for hepatocellular carcinoma	J Gastroenterol Hepatol	26(4)	759-764	2011
Miyoshi H, Moriya K, Tsutsumi T, Shinzawa S, Fujie H, Shintani Y, Fujinaga H, Goto K, Todoroki T, Suzuki T, Miyamura T, Matsuura Y, Yotsuyanagi H, Koike K.	Pathogenesis of lipid metabolism disorder in hepatitis C: polyunsaturated fatty acids counteract lipid alterations induced by the core protein.	J Hepatol.	54(3)	432-8.	2011

Kondo Y, Shiina S, Tateishi R, Arano T, Uchino K, Enooku K, Goto E, Nakagawa H, Masuzaki R, Asaoka Y, Fujie H, Goto T, Omata M, Yoshida H, Koike K	Intrahepatic bile duct dilatation after percutaneous radiofrequency ablation for hepatocellular carcinoma: impact on patient's prognosis	Liver Int	31	197-205	2011
Mizokami Masashi	Discovery of critical host factor, IL-28B, associated with response to hepatitis C virus treatment.	J Gastroenterol Hepatol.	27(3)	425-9	2012
Sugiyama M, Tanaka Y, Wakita T, Nakanishi M, Mizokami M.	Genetic variation of the IL-28B promoter affecting gene expression.	PLoS One	6(10)	e26620	2011
Kurosaki M, Tanaka Y, Tanaka K, Suzuki Y, Hoshioka Y, Tamaki N, Kato T, Yasui Y, Hosokawa T, Ueda K, Tsuchiya K, Kuzuya T, Nakanishi H, Itakura J, Takahashi Y, Asahina Y, Matsuura K, Sugauchi F, Enomoto N, Nishida N, Tokunaga K, Mizokami M, Izumi N.	Relationship between polymorphisms of the inosine triphosphatase gene and anaemia or outcome after treatment with pegylated interferon and ribavirin.	Antivir Ther	16(5)	685-694	2011
Tanaka Y, Kurosaki M, Nishida N, Sugiyama M, Matsuura K, Sakamoto N, Enomoto N, Yatsuhashi H, Nishiguchi S, Hino K, Hige S, Itoh Y, Tanaka E, Mochida S, Honda M, Hiasa Y, Koike A, Sugauchi F, Kaneko S, Izumi N, Tokunaga K, Mizokami M.	Genome-wide association study identified ITPA/DDRGK1 variants reflecting thrombocytopenia in pegylated interferon and ribavirin therapy for chronic hepatitis C.	Hum Mol Genet	20(17)	3507-3516	2011

Ito K, Higami K, Masaki N, Sugiyama M, Mukaide M, Saito H, Aoki Y, Sato Y, Imamura M, Murata K, Nomura H, Hige S, Adachi H, Hino K, Yatsuhashi H, Orito E, Kani S, Tanaka Y, Mizokami M.	The rs8099917 polymorphism, when determined by a suitable genotyping method, is a better predictor for response to pegylated alpha interferon/ribavirin therapy in Japanese patients than other single nucleotide polymorphisms associated with interleukin-28B.	J Microbiol. Clin	49(5)	1853-60	2011
Sakamoto N, Nakagawa M, Tanaka Y, Sekine-Osajima Y, Ueyama M, Kurosaki M, Nishida N, Tamori A, Yuki NS, Itsui Y, Azuma S, Kakinuma S, Hige S, Itoh Y, Tanaka E, Hiasa Y, Izumi N, Tokunaga K, Mizokami M, Watanabe M; the Ochanomizu-Liver Conference Study Group.	Association of IL28B variants with response to pegylated-interferon alpha plus ribavirin combination therapy reveals intersubgenotypic differences between genotypes 2a and 2b.	J Med Virol.	83(5):	871-878	2011
Sugiyama M, Tanaka Y, Nakanishi M, Mizokami M.	Novel findings for the development of drug therapy for various liver diseases: Genetic variation in IL-28B is associated with response to the therapy for chronic hepatitis C.	J Pharmacol Sci.	115(3)	263-9	2011
Sakamoto N, Nakagawa M, Tanaka Y, Sekine-Osajima Y, Ueyama M, Kurosaki M, Nishida N, Tamori A, Yuki NS, Itsui Y, Azuma S, Kakinuma S, Hige S, Itoh Y, Tanaka E, Hiasa Y, Izumi N, Tokunaga K, Mizokami M, Watanabe M; Ochanomizu-Liver Conference Study Group.	Association of IL28B variants with response to pegylated-interferon alpha plus ribavirin combination therapy reveals intersubgenotypic differences between genotypes 2a and 2b.	J Med Virol.	83(5)	871-8	2011
Tanaka Y, Kurosaki M, Nishida N, Sugiyama M, Matsuura K, Sakamoto N, Enomoto N, Yatsuhashi H, Nishiguchi S, Hino K, Hige S, Itoh Y, Tanaka E, Mochida S, Honda M, Hiasa Y, Koike A, Sugauchi F, Kaneko S, Izumi N, Tokunaga K, Mizokami M.	Genome-wide association study identified ITPA/DDRGK1 variants reflecting thrombocytopenia in pegylated interferon and ribavirin therapy for chronic hepatitis C.	Hum Mol Genet.	20(17)	3507-16	2011

Kurosaki M, Tanaka Y, Tanaka K, Suzuki Y, Hoshioka Y, Tamaki N, Kato T, Yasui Y, Hosokawa T, Ueda K, Tsuchiya K, Kuzuya T, Nakanishi H, Itakura J, Takahashi Y, Asahina Y, Matsuura K, Sugauchi F, Enomoto N, Nishida N, Tokunaga K, Mizokami M, Izumi N	Relationship between polymorphisms of the inosine triphosphatase gene and anaemia or outcome after treatment with pegylated interferon and ribavirin.	Antivir Ther	16(5)	685-94	2011
Ogoshi K, Hashimoto SI, Nakatani Y, Qu W, Oshima K, Tokunaga K, Sugano S, Hattori M, Morishita S, Matsushima K	Genome-wide profiling of DNA methylation in human cancer cells.	Genomics	98(4)	280-287	2011
Nishida N, Mawatari Y, Sageshima M, Tokunaga K.	Highly Parallel and Short-Acting Amplification with Locus-Specific Primers to Detect Single Nucleotide Polymorphisms by the DigiTag2 Assay.	PLoS One.	7(1)	e29967	2012