

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   |
|-------------|--|----------------------|----------------------------|-------|-----|-------------|-------|
|             |  | <b>泉 並木</b>          | 肝臓病診療ゴールデンハンドブック<br>改訂第2版. | 南江堂   | 東京  | 2012<br>Oct |       |
|             |  | <b>泉 並木</b> (監修).    | よくわかる最新医学 肝臓病の最新治療.        | 主婦の友社 | 東京  | 2012<br>Jul |       |
| <b>泉 並木</b> | 第2章 C型慢性肝炎「Q23. ペグインターフェロン・リバビリン併用治療効果を予測する方法はありますか?」、<br>「Q25.新しい抗C型肝炎治療薬はどのようなものがありますか?」 | <b>泉 並木</b> 、黒崎 雅之・編 | すべての内科医に役立つ 肝疾患なるほど Q&A.   | 羊土社   | 東京  | 2011<br>Jun | 83-87 |

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         |
|--|---|-----------|-------|------------|-------------|
| Khudayberganova D,<br>Sugiyama M, Masaki N,<br>Nishida N, Mukaide M,<br>Sekler D, Latipov R,<br>Nataliya K, Dildora S, | IL28B Polymorphisms and<br>Clinical Implications for<br>Hepatitis C Virus Infection in<br>Uzbekistan. | PLoS One. | 9 (3) | e9301<br>1 | 2014<br>Mar |

| 発表者氏名   | 論文タイトル名   | 発表誌名             | 巻号        | ページ     | 出版年      |
|---|---|------------------|-----------|---------|----------|
| Sharapov S, Usmanova G, Raxmanov M, Musabaev E, <b>Mizokami M.</b>  |   |                  |           |         |          |
| Toshima T, <b>Shirabe K</b> , Ikegami T, Yoshizumi T, <b>Kuno A, Togayachi A</b> , Gotoh M, <b>Narimatsu H, Korenaga M, Mizokami M</b> , Nishie A, Aishima S, Maehara Y.  | A novel serum marker, glycosylated Wisteria floribunda agglutinin-positive Mac-2 binding protein (WFA <sup>+</sup> -M2BP), for assessing liver fibrosis.                | J Gastroenterol. | In press. |         | 2014 Mar |
| Tada T, <b>Kumada T</b> , Toyoda H, Kiriyaama S, Tanikawa M, Hisanaga Y, Kanamori A, Kitabatake S, Niinomi T, Ito T, Hasegawa R, Ando Y, Yamamoto K, Tanaka T.  | Oral supplementation with branched-chain amino acid granules prevents hepatocarcinogenesis in patients with hepatitis C-related cirrhosis: A propensity score analysis. | Hepatol Res.     | 44 (3)    | 288-295 | 2014 Mar |
| <b>Kumada T</b> , Toyoda H, Tada T, Kiriyaama S, Tanikawa M, Hisanaga Y, Kanamori A, Tanaka J, Kagebayashi C, Satomura S.   | High-sensitivity Lens culinaris agglutinin-reactive alpha-fetoprotein assay predicts early detection of hepatocellular carcinoma.                                       | J Gastroenterol. | 49 (3)    | 555-563 | 2014 Mar |
| Chuma M, Sakamoto N, Nakai A, <b>Hige S</b> , Nakanishi M, Natsuizaka M, Suda G, Sho T, Hatanaka K, Matsuno Y, Yokoo H, Kamiyama T, <b>Taketomi A</b> , Fujii G, Tashiro K, Hikiba Y, Fujimoto M, Asaka M, Maeda S. | Heat shock factor 1 accelerates hepatocellular carcinoma development by activating nuclear factor B/mitogen-activated protein kinase.                                   | Carcinogenesis.  | 35 (2)    | 272-281 | 2014 Feb |

| 発表者氏名   | 論文タイトル名  | 発表誌名                  | 巻号     | ページ        | 出版年         |
|---|--|-----------------------|--------|------------|-------------|
| Nishida N, Sawai H, Kashiwase K, Minami M, Sugiyama M, Seto WK, Yuen MF, Posuwan N, Poovorawan Y, Ahn SH, Han KH, Matsuura K, <b>Tanaka Y</b> , Kurosaki M, Asahina Y, <b>Izumi N</b> , Kang JH, <b>Hige S</b> , Ide T, Yamamoto K, Sakaida I, Murawaki Y, Itoh Y, Tamori A, Orito E, Hiasa Y, Honda M, Kaneko S, Mita E, Suzuki K, <b>Hino K</b> , Tanaka E, Mochida S, Watanabe M, Eguchi Y, Masaki N, Murata K, <b>Korenaga M</b> , Mawatari Y, Ohashi J, Kawashima M, Tokunaga K, <b>Mizokami M</b> . | New Susceptibility and Resistance HLA-DP Alleles to HBV-Related Diseases Identified by a Trans-Ethnic Association Study in Asia. | PLoS One.             | 9 (2)  | e8644<br>9 | 2014<br>Feb |
| <b>Hino K</b> , Hara Y, Nishina S.  | Mitochondrial reactive oxygen species as a mystery voice in hepatitis C.   | Hepato Res.           | 44 (2) | 123-132    | 2014<br>Feb |
| Genda T, <b>Ichida T</b> , Sakisaka S, Sata M, Tanaka E, Inui A, Egawa H, Umeshita K, Furukawa H, Kawasaki S, Inomata Y.  | Waiting list mortality of patients with primary biliary cirrhosis in the Japanese transplant allocation system.                  | J Gastroenterol.      | 49 (2) | 324-331    | 2014<br>Feb |
| Toyoda H, <b>Kumada T</b> , Tada T, Murakami Y.   | Impact of hepatitis B virus integration into liver tissue on the efficacy of peginterferon and                                   | J Clin Gastroenterol. | 48 (1) | 73-79      | 2014<br>Jan |

| 発表者氏名   | 論文タイトル名   | 発表誌名             | 巻号        | ページ       | 出版年      |
|---|---|------------------|-----------|-----------|----------|
|   | ribavirin therapy in hepatitis b virus-negative chronic hepatitis C patients.   |                  |           |           |          |
| Fukuda K, <b>Imai Y</b> , Hiramatsu N, Irishio K, Igura T, Sawai Y, Kogita S, Makino Y, Mizumoto R, Matsumoto Y, Nakahara M, Zushi S, Kajiwara N, Oze T, Kawata S, Hayashi N, Takehara T. | Renal impairment during the treatment of telaprevir with peginterferon and ribavirin in patients with chronic hepatitis C.  | Hepatol Res.     | In press. |           | 2014 Jan |
| Ocho M, <b>Togayachi A</b> , Iio E, <b>Kaji H</b> , <b>Kuno A</b> , Sogabe M, <b>Korenaga M</b> , Gotoh M, <b>Tanaka Y</b> , Ikehara Y, <b>Mizokami M</b> , <b>Narimatsu H</b> .          | 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.  | 13 (3)    | 1428-1437 | 2014 Jan |
| Murata K, Sugiyama M, Kimura T, Yoshio S, Kanto T, Kirikae I, Saito H, Aoki Y, Hiramine S, Matsui T, <b>Ito K</b> , <b>Korenaga M</b> , Imamura M, Masaki N, <b>Mizokami M</b> .          | Ex vivo induction of IFN-lambda3 by a TLR7 agonist determines response to Peg-IFN/Ribavirin therapy in chronic hepatitis C patients.  | J Gastroenterol. | 49 (1)    | 126-137   | 2014 Jan |
| Tan B, Matsuda A, Zhang Y, <b>Kuno A</b> , <b>Narimatsu H</b> .   | Multilectin-assisted fractionation for improved single-dot tissue glycome profiling in clinical glycoproteomics.  | Mol Biosyst.     | 10 (2):   | 201-205   | 2013 Dec |
| Korenaga K, <b>Korenaga M</b> , Teramoto F, Suzuki  | Clinical usefulness of non-protein respiratory quotient   | Hepatol Res.     | 43 (12)   | 1284-1294 | 2013 Dec |

| 発表者氏名   | 論文タイトル名   | 発表誌名                     | 巻号       | ページ     | 出版年         |
|---|---|--------------------------|----------|---------|-------------|
| T, Nishina S, Sasaki K, Nakashima Y, Tomiyama Y, Yoshioka N, Hara Y, Moriya T, <b>Hino K.</b>   | measurement in non-alcoholic fatty liver disease.   |                          |          |         |             |
| <b>Ito K</b> , Yotsuyanagi H, <b>Yatsuhashi H</b> , Karino Y, Takikawa Y, Saito T, Arase Y, Imazeki F, Kurosaki M, Umemura T, <b>Ichida T</b> , Toyoda H, <b>Yoneda M</b> , Mita E, Yamamoto K, Michitaka K, Maeshiro T, Tanuma J, <b>Tanaka Y</b> , Sugiyama M, Murata K, Masaki N, <b>Mizokami M.</b> | Risk factors for long-term persistence of serum hepatitis B surface antigen following acute hepatitis B virus infection in Japanese adults.   | Hepatology.              | 59 (1)   | 89-97   | 2014<br>Jan |
| Narita Y, Genda T, Tsuzura H, Sato S, Kanemitsu Y, Ishikawa S, Kikuchi T, Hirano K, Iijima K, Wada R, <b>Ichida T.</b>  | Prediction of liver stiffness for hepatocellular carcinoma in chronic hepatitis C patients on interferon-based anti-viral therapy.  | J Gastroenterol Hepatol. | 29 (1)   | 137-143 | 2014<br>Jan |
| Inoue T, Hyodo T, Murakami T, Takayama Y, Nishie A, Higaki A, Korenaga K, Sakamoto A, Osaki Y, Aikata H, Chayama K, Suda T, Takano T, Miyoshi K, Koda M, Numata K, Tanaka H, Iijima H, Ochi H, Hirooka M, <b>Imai Y</b> , Kudo M.   | Hypovascular Hepatic Nodules Showing Hypointense on the Hepatobiliary-Phase Image of Gd-EOB-DTPA-Enhanced MRI to Develop a Hypervascular Hepatocellular Carcinoma: A Nationwide Retrospective Study on Their Natural Course and Risk Factors. | Dig Dis.                 | 31 (5-6) | 472-479 | 2013<br>Nov |

| 発表者氏名   | 論文タイトル名  | 発表誌名                     | 巻号           | ページ       | 出版年      |
|---|--|--------------------------|--------------|-----------|----------|
| Sasaki M, Kondo F, Sawai Y, <b>Imai Y</b> , Kadowaki S, Sano K, Fukusato T, Matsui O, Nakanuma Y.   | Serum amyloid A-positive hepatocellular neoplasms in the resected livers from 3 patients with alcoholic cirrhosis.   | Histol Histopathol.      | 28 (11)      | 1499-1505 | 2013 Nov |
| Makino Y, <b>Imai Y</b> , Igura T, Kogita S, Sawai Y, Fukuda K, Hori M, Kudo M, Murakami T.   | Usefulness of the Extracted-Overlay Function in CT/MR-Ultrasonography Fusion Imaging for Radiofrequency Ablation of Hepatocellular Carcinoma.  | Dig Dis.                 | 31 (5-6)     | 485-489   | 2013 Nov |
| Shimada N, Toyoda H, Tsubota A, Ide T, Takaguchi K, Kato K, Kondoh M, Matsuyama K, <b>Kumada T</b> , Sata M.                                | Baseline factors and very early viral response (week 1) for predicting sustained virological response in telaprevir-based triple combination therapy for Japanese genotype 1b chronic hepatitis C patients: a multicenter study. | J Gastroenterol.         | In press.    |           | 2013 Nov |
| <b>Hino K</b> , Nishina S, Hara Y.  | Iron metabolic disorder in chronic hepatitis C: mechanisms and relevance to hepatocarcinogenesis.  | J Gastroenterol Hepatol. | 28 (Suppl 4) | 93-98     | 2013 Nov |
| Matsushima-Nishiwaki R, <b>Kumada T</b> , Nagasawa T, Suzuki M, Yasuda E, Okuda S, Maeda A, Kaneoka Y, Toyoda H, Kozawa O.                  | Direct Association of Heat Shock Protein 20 (HSPB6) with Phosphoinositide 3-kinase (PI3K) in Human Hepatocellular Carcinoma: Regulation of the PI3K Activity.  | PLoS One.                | 8 (11)       | e78440    | 2013 Nov |
| <b>Kuno A</b> , <b>Sato T</b> , Shimazaki H, Unno S, Saitou K, Kiyohara K, Sogabe M, Tsuruno C, Takahama Y, Ikehara Y, <b>Narimatsu H</b> . | Reconstruction of a robust glycodiagnostic agent supported by multiple lectin-assisted glycan profiling.   | PROTEOMICS Clin Appl.    | 7 (9-10)     | 642-647   | 2013 Oct |

| 発表者氏名   | 論文タイトル名   | 発表誌名             | 巻号        | ページ      | 出版年      |
|---|---|------------------|-----------|----------|----------|
| Tomiyama Y, Nishina S, Hara Y, Kawase T, <b>Hino K.</b>   | Hepatic oxidative stress in ovariectomized transgenic mice expressing the hepatitis C virus polyprotein is augmented through suppression of AMPK/PGC-1alpha signaling.                          | Hepatol Res.     | In press. |          | 2013 Oct |
| Yotsuyanagi H, <b>Ito K</b> , Yamada N, Takahashi H, Okuse C, Yasuda K, Suzuki M, Moriya K, <b>Mizokami M</b> , Miyakawa Y, Koike K.  | High levels of hepatitis B virus after the onset of disease lead to chronic infection in patients with acute hepatitis B.   | Clin Infect Dis. | 57 (7)    | 935-942  | 2013 Oct |
| Akkarathamrongsin S, Hacharoen P, Tangkijvanich P, Theamboonlers A, <b>Tanaka Y, Mizokami M</b> , Poovorawan Y.   | Molecular epidemiology and genetic history of hepatitis C virus subtype 3a infection in Thailand.   | Intervirol.      | 56 (5)    | 284-294  | 2013 Sep |
| Makino Y, <b>Imai Y</b> , Igura T, Hori M, Fukuda K, Sawai Y, Kogita S, Ohama H, Matsumoto Y, Nakahara M, Zushi S, Kurokawa M, Isotani K, Takamura M, Fujita N, Murakami T. | Utility of computed tomography fusion imaging for the evaluation of the ablative margin of radiofrequency ablation for hepatocellular carcinoma and the correlation to local tumor progression. | Hepatol Res.     | 43 (9)    | 950-958  | 2013 Sep |
| Toyoda H, <b>Kumada T</b> , Kiriya S, Tanikawa M, Hisanaga Y, Kanamori A, Tada T, Kitabatake S, Murakami Y.   | Association between hepatic steatosis and hepatic expression of genes involved in innate immunity in patients with chronic hepatitis C.   | Cytokine.        | 63 (2)    | 145-150. | 2013 Aug |
| Toyoda H, <b>Kumada T.</b>  | Extended treatment duration overcomes the requirement for profound week-4 interferon  | J Clin Virol.    | 57 (4)    | 381      | 2013 Aug |

| 発表者氏名   | 論文タイトル名   | 発表誌名             | 巻号        | ページ     | 出版年      |
|---|---|------------------|-----------|---------|----------|
|   | responsiveness in order for hepatitis C genotype 1 patients with unfavorable IL-28B genotype to achieve sustained virologic response.     |                  |           |         |          |
| Morita S, <b>Matsumoto A</b> , Umemura T, Shibata S, Kamijo N, Ichikawa Y, Kimura T, Joshita S, Komatsu M, Yoshizawa K, Tanaka E.                                       | Characteristics and prediction of hepatitis B e-antigen negative hepatitis following seroconversion in patients with chronic hepatitis B. | Hepatology Res.  | In press. |         | 2013 Aug |
| Morita S, <b>Matsumoto A</b> , Umemura T, Shibata S, Kamijo N, Ichikawa Y, Kimura T, Joshita S, Komatsu M, Yoshizawa K, Tanaka E.                                       | Characteristics and prediction of hepatitis B e-antigen negative hepatitis following seroconversion in patients with chronic hepatitis B. | Hepatology Res.  | In press. |         | 2013 Aug |
| Nakamura M, Nakashima H, Tsutsumi K, Matsumoto H, Muta Y, Ueno D, Yoshida K, <b>Hino K</b> , Urakami A, Tanaka M.   | First jejunal vein oriented mesenteric excision for pancreatoduodenectomy.  | J Gastroenterol. | 48 (8)    | 989-995 | 2013 Aug |
| Ohama H, <b>Imai Y</b> , Nakashima O, Kogita S, Takamura M, Hori M, Seki Y, Sawai Y, Igura T, Fukuda K, Makino Y, Morimoto O, Ohsawa M, <b>Sakamoto M</b> , Murakami T. | Images of Sonazoid-enhanced ultrasonography in multistep hepatocarcinogenesis: comparison with Gd-EOB-DTPA-enhanced MRI.                  | J Gastroenterol. | In press. |         | 2013 Aug |
| Osaki Y, Ikeda K, <b>Izumi N</b> , Yamashita S, Kumada H, Hatta S, Okita K.   | Clinical effectiveness of bipolar radiofrequency ablation for small liver cancers.  | J Gastroenterol. | 48 (7)    | 874-883 | 2013 Jul |



| 発表者氏名   | 論文タイトル名   | 発表誌名                        | 巻号        | ページ       | 出版年      |
|---|---|-----------------------------|-----------|-----------|----------|
| Takemura T, Yoshida Y, Kiso S, Kizu T, Furuta K, Ezaki H, Hamano M, Egawa M, Chatani N, Kamada Y, <b>Imai Y</b> , Higashiyama S, Iwamoto R, Mekada E, Takehara T.   | Conditional loss of heparin-binding EGF-like growth factor results in enhanced liver fibrosis after bile duct ligation in mice.                                   | Biochem Biophys Res Commun. | 437 (2)   | 185-191   | 2013 Jul |
| Komatsu M, Tanaka N, Shibata SI, Kimura T, Ichikawa Y, Morita S, Joshita S, Nagaya T, Umemura T, Ichijo T, <b>Matsumoto A</b> , Yoshizawa K, Tanaka E.  | Laparoscopic findings of congenital hepatic fibrosis: A case report and review of the published work.   | Hepato Res.                 | In press. |           | 2013 Jul |
| Tomiyama Y, Takenaka K, Kodama T, Kawanaka M, Sasaki K, Nishina S, Yoshioka N, Hara Y, <b>Hino K</b> .  | Risk factors for survival and the development of hepatocellular carcinoma in patients with primary biliary cirrhosis.   | Intern Med.                 | 52 (14)   | 1553-1559 | 2013 Jul |
| Sato A, Sata M, Ikeda K, <b>Kumada T</b> , <b>Izumi N</b> , Asahina Y, Osaki Y, Chayama K, Kaneko S, Sakai A, Onji M, Hiasa Y, Omura T, Ozeki I, Yokosuka O, Shiina S, Itsubo M, Nishiguchi S, Hirano K, Ide T, Sakisaka S, Yamasaki T, Hidaka I, Tanaka M, Kim SR, <b>Ichida T</b> . | Clinical characteristics of patients who developed hepatocellular carcinoma after hepatitis C virus eradication with interferon therapy: current status in Japan. | Intern Med.                 | 52 (24)   | 2701-2706 | 2013 Jul |
| Toyoda H, <b>Kumada T</b> , Tada T, Niinomi T, Ito T, Sone Y, Kaneoka Y,  | Non-hypervascular hypointense nodules detected by Gd-EOB-DTPA-enhanced MRI  | J Hepatol.                  | 58 (6)    | 1174-1180 | 2013 Jun |

| 発表者氏名  | 論文タイトル名  | 発表誌名            | 巻号     | ページ       | 出版年      |
|--|--|-----------------|--------|-----------|----------|
| Maeda A.   | are a risk factor for recurrence of HCC after hepatectomy.   |                 |        |           |          |
| Miyake T, <b>Abe M</b> , Tokumoto Y, Hirooka M, Furukawa S, Kumagi T, Hamada M, Kawasaki K, Tada F, Ueda T, Hiasa Y, Matsuura B, Onji M.               | B cell-activating factor is associated with the histological severity of nonalcoholic fatty liver disease.                         | Hepatol Int.    | 7 (2)  | 539-547   | 2013 Jun |
| Ikeda K, <b>Izumi N</b> , 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.    | 43 (6) | 596-604   | 2013 Jun |
| Mancinelli R, Franchitto A, Glaser S, Meng F, Onori P, Demorrow S, Francis H, Venter J, Carpino G, Baker K, Han Y, <b>Ueno Y</b> , Gaudio E, Alpini G. | GABA induces the differentiation of small into large cholangiocytes by activation of Ca (2+) /CaMK I-dependent adenylyl cyclase 8. | Hepatology.     | 58 (1) | 251-263   | 2013 Jul |
| Abe T, Hashiguchi A, Yamazaki K, Ebinuma H, Saito H, Kumada H, <b>Izumi N</b> , Masaki N, <b>Sakamoto M</b> .  | Quantification of collagen and elastic fibers using whole-slide images of liver biopsy specimens.                                  | Pathol Int.     | 63 (6) | 305-310   | 2013 Jun |
| Ninomiya M, Kondo Y, Funayama R, Nagashima T, Kogure T, Kakazu E, Kimura O, <b>Ueno Y</b> , Nakayama K, Shimosegawa T.                                 | Distinct microRNAs expression profile in primary biliary cirrhosis and evaluation of miR 505-3p and miR197-3p as novel biomarkers. | PloS one.       | 8 (6)  | e66086    | 2013 Jun |
| <b>Kaji H</b> , Ocho M, <b>Togayachi A</b> , <b>Kuno A</b> , Sogabe M, Ohkura T,   | Glycoproteomic Discovery of Serological Biomarker Candidates for HCV/HBV   | J Proteome Res. | 12 (6) | 2630-2640 | 2013 Jun |

| 発表者氏名   | 論文タイトル名   | 発表誌名             | 巻号     | ページ       | 出版年      |
|---|---|------------------|--------|-----------|----------|
| Nozaki H, Angata T, Chiba Y, Ozaki H, Hirabayashi J, <b>Tanaka Y, Mizokami M, Ikehara Y, Narimatsu H.</b>   | Infection-Associated Liver Fibrosis and Hepatocellular Carcinoma.   |                  |        |           |          |
| Higashitani K, Kanto T, Kuroda S, Yoshio S, Matsubara T, Kakita N, Oze T, Miyazaki M, Sakakibara M, Hiramatsu N, Mita E, <b>Imai Y</b> , Kasahara A, Okuno A, Takikawa O, Hayashi N, Takehara T.  | Association of enhanced activity of indoleamine 2,3-dioxygenase in dendritic cells with the induction of regulatory T cells in chronic hepatitis C infection. | J Gastroenterol. | 48 (5) | 660-670   | 2013 May |
| Hasegawa K, Kokudo N, Makuuchi M, <b>Izumi N, Ichida T</b> , Kudo M, Ku Y, <b>Sakamoto M</b> , Nakashima O, Matsui O, Matsuyama Y.  | Comparison of resection and ablation for hepatocellular carcinoma: A cohort study based on a Japanese nationwide survey.                                      | J Hepatol.       | 58 (4) | 724-729   | 2013 Apr |
| Arao T, Ueshima K, Matsumoto K, Nagai T, Kimura H, Hagiwara S, Sakurai T, Haji S, Kanazawa A, Hidaka H, Iso Y, Kubota K, Shimada M, Utsunomiya T, Hirooka M, Hiasa Y, Toyoki Y, Hakamada K, Yasui K, <b>Kumada T</b> , Toyoda H, Sato S, Hisai H, Kuzuya T, Tsuchiya K, <b>Izumi N</b> , Arii S, Nishio | FGF3/FGF4 amplification and multiple lung metastases in responders to sorafenib in hepatocellular carcinoma.  | Hepatology.      | 57 (4) | 1407-1415 | 2013 Apr |

| 発表者氏名  | 論文タイトル名   | 発表誌名             | 巻号     | ページ       | 出版年      |
|--|---|------------------|--------|-----------|----------|
| K, Kudo M.   |   |                  |        |           |          |
| Harada N, Hiramatsu N, Oze T, Yamada R, Kurokawa M, Miyazaki M, Yakushijin T, Miyagi T, Tatsumi T, Kiso S, Kanto T, Kasahara A, Oshita M, Mita E, Hagiwara H, Inui Y, Katayama K, Tamura S, Yoshihara H, <b>Imai Y</b> , Inoue A, Hayashi N, Takehara T. | Incidence of hepatocellular carcinoma in HCV-infected patients with normal alanine aminotransferase levels categorized by Japanese treatment guidelines.                              | J Gastroenterol. | 48 (4) | 535-543   | 2013 Apr |
| Toyoda H, <b>Kumada T</b> , Tada T.  | Lower incidence of hepatocellular carcinoma in patients with transient virologic response to peginterferon and ribavirin combination therapy: Is it really the effect of the therapy? | J Hepatol.       | 58 (4) | 838-839   | 2013 Apr |
| 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, <b>Mizokami M</b> , Takehara T.   | Human blood dendritic cell antigen 3 (BDCA3) (+dendritic cells are a potent producer of interferon-lambda in response to hepatitis C virus.   | Hepatology.      | 57 (5) | 1705-1715 | 2013 May |
| Harada K, Hirohara J, <b>Ueno Y</b> , Nakano T, Kakuda Y, Tsubouchi H, <b>Ichida T</b> , Nakanuma Y.   | Incidence of and risk factors for hepatocellular carcinoma in primary biliary cirrhosis: National data from Japan.  | Hepatology.      | 57 (5) | 1942-1949 | 2013 May |

| 発表者氏名  | 論文タイトル名  | 発表誌名                     | 巻号     | ページ     | 出版年         |
|--|--|--------------------------|--------|---------|-------------|
| <b>Kumada T</b> , Toyoda H, Tada T, Kiriyaama S, Tanikawa M, Hisanaga Y, Kanamori A, Niinomi T, Yasuda S, Andou Y, Yamamoto K, Tanaka J.   | Effect of nucleos (t) ide analogue therapy on hepatocarcinogenesis in chronic hepatitis B patients: A propensity score analysis.   | J Hepatol.               | 58 (3) | 427-433 | 2013<br>Mar |
| Kurosaki M, <b>Tanaka Y</b> , Nishida N, Sakamoto N, Enomoto N, Matsuura K, Asahina Y, Nakagawa M, Watanabe M, <b>Sakamoto M</b> , Maekawa S, Tokunaga K, <b>Mizokami M</b> , <b>Izumi N</b> . | 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. | J Med Virol.             | 85 (3) | 449-458 | 2013<br>Mar |
| Kikuchi T, Hirano K, Genda T, Tsuzura H, Sato S, Kanemitsu Y, Iijima K, <b>Ichida T</b> .  | A study of the effects of the saliva stimulation by nizatidine on dry mouth symptoms of primary biliary cirrhosis.   | World J Hepatol.         | 5 (3)  | 90-96   | 2013<br>Mar |
| Takeji S, Hirooka M, Koizumi Y, Tokumoto Y, <b>Abe M</b> , Ikeda Y, Nadano S, Hiasa Y, Onji M.   | Des-gamma-carboxy prothrombin identified by P-11 and P-16 antibodies reflects prognosis for patients with hepatocellular carcinoma.  | J Gastroenterol Hepatol. | 28 (4) | 671-677 | 2013<br>Apr |
| Murakami Y, Tamori A, Itami S, Tanahashi T, Toyoda H, Tanaka M, Wu W, Brojigin N, Kaneoka Y, Maeda A, <b>Kumada T</b> , Kawada N, Kubo S, Kuroda M.  | The expression level of miR-18b in hepatocellular carcinoma is associated with the grade of malignancy and prognosis.  | BMC Cancer.              | 13     | 99      | 2013<br>Mar |
| Kawanaka M, Nishino K, Nakamura J, Suehiro M, Goto D, Urata N, Oka T,  | Treatment of nonalcoholic steatohepatitis with vitamins E and C: a pilot study.  | Hepatic Med Evi Res.     | 5      | 11-16   | 2013<br>Mar |

| 発表者氏名  | 論文タイトル名  | 発表誌名  | 巻号     | ページ     | 出版年      |
|--|--|---|--------|---------|----------|
| Kawamoto H,<br>Nakamura H, Yodoi J,<br><b>Hino K</b> , Yamada G.   |  |   |        |         |          |
| Tada F, <b>Abe M</b> ,<br>Kawasaki K, Miyake T,<br>Chen S, Hiasa Y,<br>Matsuura B, Onji M.   | B cell activating factor in obesity is regulated by oxidative stress in adipocytes.  | Journal of Clinical Biochemistry and Nutrition. | 52 (2) | 120-127 | 2013 Mar |
| Miyake T, Kumagi T,<br>Hirooka M, Furukawa S, Koizumi M,<br>Tokumoto Y, Ueda T,<br>Yamamoto S, <b>Abe M</b> ,<br>Kitai K, Hiasa Y,<br>Matsuura B, Onji M.  | Body mass index is the most useful predictive factor for the onset of nonalcoholic fatty liver disease: a community-based retrospective longitudinal cohort study. | J Gastroenterol.                                | 48 (3) | 413-422 | 2013 Mar |
| <b>Izumi N</b> , Asahina Y,<br>Kurosaki M, Yamada G,<br>Kawai T, Kajiwara E,<br>Okamura Y, Takeuchi T, Yokosuka O,<br>Kariyama K, Toyoda J,<br>Inao M, Tanaka E,<br>Moriwaki H, Adachi H,<br>Katsushima S, Kudo M,<br>Takaguchi K, Hiasa Y,<br>Chayama K,<br><b>Yatsushashi H</b> , Oketani M, Kumada H. | Inhibition of hepatocellular carcinoma by PegIFN-2a in patients with chronic hepatitis C: a nationwide multicenter cooperative study.                              | J Gastroenterol.                                | 48 (3) | 382-390 | 2013 Mar |
| <b>Kumada T</b> , Toyoda H,<br>Kiriyaama S, Tanikawa M, Hisanaga Y,<br>Kanamori A, Tada T,<br>Tanaka J.  | Characteristics of elderly hepatitis C virus-associated hepatocellular carcinoma patients.   | J Gastroenterol Hepatol.                        | 28 (2) | 357-364 | 2013 Feb |
| Honda T, Katano Y,<br>Kuzuya T, Hayashi K,<br>Ishigami M, Itoh A,  | Comparison of the efficacy of ribavirin plus peginterferon alfa-2b for chronic hepatitis C   | J Med Virol.                                    | 85 (2) | 228-234 | 2013 Feb |

| 発表者氏名   | 論文タイトル名  | 発表誌名        | 巻号              | ページ         | 出版年         |
|---|--|-------------|-----------------|-------------|-------------|
| Hirooka Y, Nakano I, Ishikawa T, Toyoda H, <b>Kumada T</b> , Yamamoto K, Matsushita T, Kojima T, Takamatsu J, Goto H.                           | infection in patients with and without coagulation disorders.  |             |                 |             |             |
| Hyodo T, Murakami T, <b>Imai Y</b> , Okada M, Hori M, Kagawa Y, Kogita S, Kumano S, Kudo M, Mochizuki T.  | Hypovascular Nodules in Patients with Chronic Liver Disease: Risk Factors for Development of Hypervascular Hepatocellular Carcinoma.   | Radiology.  | 266<br>(2)      | 480-49<br>0 | 2013<br>Feb |
| Kudo M, Matsui O, <b>Sakamoto M</b> , Kitao A, Kim T, Ariizumi S, Ichikawa T, Kobayashi S, <b>Imai Y</b> , <b>Izumi N</b> , Fujinaga Y, Arie S. | Role of Gadolinium-Ethoxybenzyl-Diethylenetriamine Pentaacetic Acid-Enhanced Magnetic Resonance Imaging in the Management of Hepatocellular Carcinoma: Consensus at the Symposium of the 48th Annual Meeting of the Liver Cancer Study Group of Japan. | Oncology.   | 84<br>(Suppl 1) | 21-27       | 2013<br>Feb |
| Makino Y, <b>Imai Y</b> , Ohama H, Igura T, Kogita S, Sawai Y, Fukuda K, Takamura M, Ohashi H, Murakami T.                                      | Ultrasonography Fusion Imaging System Increases the Chance of Radiofrequency Ablation for Hepatocellular Carcinoma with Poor Conspicuity on Conventional Ultrasonography.  | Oncology.   | 84<br>(suppl 1) | 44-50       | 2013<br>Feb |
| Toyoda H, <b>Kumada T</b> , Kiriya S, Tanikawa M, Hisanaga Y, Kanamori A, Tada T, Murakami Y.   | Higher hepatic gene expression and serum levels of matrix metalloproteinase-2 are associated with steatohepatitis in non-alcoholic fatty liver diseases.   | Biomarkers. | 18 (1)          | 82-87       | 2013<br>Feb |
| Toyoda H, <b>Kumada T</b> , Kiriya S, Tanikawa  | Higher hepatic gene expression and serum levels of matrix  | Biomarkers. | 18 (1)          | 82-87       | 2013<br>Feb |

| 発表者氏名   | 論文タイトル名   | 発表誌名              | 巻号         | ページ           | 出版年         |
|---|---|-------------------|------------|---------------|-------------|
| M, Hisanaga Y,<br>Kanamori A, Tada T,<br>Murakami Y.  | metalloproteinase-2 are associated with steatohepatitis in non-alcoholic fatty liver diseases.  |                   |            |               |             |
| Renzi A, DeMorrow S,<br>Onori P, Carpino G,<br>Mancinelli R, Meng F,<br>Venter J, White M,<br>Franchitto A, Francis<br>H, Han Y, <b>Ueno Y</b> ,<br>Dusio G, Jensen KJ,<br>Greene JJ, Jr., Glaser<br>S, Gaudio E, Alpini G. | Modulation of the biliary expression of arylalkylamine N-acetyltransferase alters the autocrine proliferative responses of cholangiocytes in rats.  | Hepatology.       | 57 (3)     | 1130-1<br>141 | 2013<br>Mar |
| Fukuma M, Tanese K,<br>Effendi K, Yamazaki K,<br>Masugi Y, Suda M,<br><b>Sakamoto M.</b>  | Leucine-rich repeat-containing G protein-coupled receptor 5 regulates epithelial cell phenotype and survival of hepatocellular carcinoma cells.   | Exp Cell<br>Res.  | 319<br>(3) | 113-12<br>1   | 2013<br>Feb |
| Oze T, Hiramatsu N,<br>Mita E, Akuta N,<br>Sakamoto N, Nagano<br>H, Itoh Y, Kaneko S,<br><b>Izumi N</b> , Nomura H,<br>Hayashi N, Takehara<br>T.  | A multicenter survey of re-treatment with pegylated interferon plus ribavirin combination therapy for patients with chronic hepatitis C in Japan.   | Hepatol<br>Res.   | 43 (1)     | 35-43         | 2013<br>Jan |
| Toyoda H, <b>Kumada T</b> ,<br>Shimada N, Takaguchi<br>K, Ide T, Sata M, Ginba<br>H, Matsuyama K, <b>Izumi<br/>N.</b>   | Baseline factors and early viral response (week 4) to antiviral therapy with peginterferon and ribavirin for predicting sustained virologic response in patients infected with hepatitis C virus genotype 1: A multicenter study. | J Med Virol.      | 85 (1)     | 65-70         | 2013<br>Jan |
| Tamaki N, Kurosaki M,<br>Tanaka K, Suzuki Y,<br>Hoshioka Y, Kato T,<br>Yasui Y, Hosokawa T,   | Noninvasive estimation of fibrosis progression overtime using the FIB-4 index in chronic hepatitis C.   | J Viral<br>Hepat. | 20 (1)     | 72-76         | 2013<br>Jan |



| 発表者氏名  | 論文タイトル名   | 発表誌名                             | 巻号         | ページ                                 | 出版年         |
|--|---|----------------------------------|------------|-------------------------------------|-------------|
| Ueda K, Tsuchiya K,<br>Nakanishi H, Itakura J,<br>Asahina Y, <b>Izumi N.</b>   |   |                                  |            |                                     |             |
| Hayashi K, Katano Y,<br>Masuda H, Ishizu Y,<br>Kuzuya T, Honda T,<br>Ishigami M, Itoh A,<br>Hirooka Y, Nakano I,<br>Ishikawa T, Urano F,<br>Yoshioka K, Toyoda H,<br><b>Kumada T</b> , Goto H. | Pegylated interferon<br>monotherapy in patients with<br>chronic hepatitis C with low<br>viremia and its relationship to<br>mutations in the NS5A region<br>and the single nucleotide<br>polymorphism of<br>interleukin-28B. | Hepatol<br>Res.                  | 43 (6)     | 580-58<br>8                         | 2013<br>Jan |
| <b>Kuno A</b> , Ikehara Y,<br><b>Tanaka Y</b> , <b>Ito K</b> ,<br>Matsuda A, Sekiya S,<br><b>Hige S</b> , <b>Sakamoto M</b> ,<br>Kage M, <b>Mizokami M</b> ,<br><b>Narimatsu H.</b>            | A serum “sweet-doughnut”<br>protein facilitates fibrosis<br>evaluation and therapy<br>assessment in patients with viral<br>hepatitis.   | Sci Rep.                         | 3          | 1065<br>(Articl<br>e<br>numbe<br>r) | 2013<br>Jan |
| Kasawaki K, <b>Abe M</b> ,<br>Tada F, Tokumoto Y,<br>Chen S, Miyake T,<br>Furukawa S, Matsuura<br>B, Hiasa Y, Onji M.  | Blockade of B-cell-activating<br>factor signaling enhances<br>hepatic steatosis induced by a<br>high-fat diet and improves<br>insulin sensitivity.  | Laboratory<br>Investigatio<br>n. | 93         | 311-32<br>1                         | 2013<br>Mar |
| Effendi K, Yamazaki K,<br>Mori T, Masugi Y,<br>Makino S, <b>Sakamoto M.</b>  | Involvement of hepatocellular<br>carcinoma biomarker,<br>cyclase-associated protein 2 in<br>zebrafish body development and<br>cancer progression.   | Exp Cell<br>Res.                 | 319<br>(1) | 35-44                               | 2013<br>Jan |
| Toyoda H, <b>Kumada T</b> ,<br>Tada T, Kaneoka Y,<br>Maeda A.  | Placement of a Sodium<br>Hyaluronate Solution onto the<br>Liver Surface as a Supportive<br>Procedure for Radiofrequency<br>Ablation of Hepatocellular<br>Carcinomas Located on the Liver<br>Surface: A Preliminary Report.  | J Vasc<br>Interv<br>Radiol.      | 23<br>(12) | 1639-1<br>645                       | 2012<br>Dec |
| Toyoda H, <b>Kumada T</b> ,<br>Tada T, Niinomi T, Ito  | Prognostic significance of a<br>combination of pre- and   | J Hepatol.                       | 57 (6)     | 1251-1<br>257                       | 2012<br>Dec |

| 発表者氏名  | 論文タイトル名  | 発表誌名            | 巻号          | ページ       | 出版年      |
|--|--|-----------------|-------------|-----------|----------|
| T, Kaneoka Y, Maeda A.   | post-treatment tumor markers for hepatocellular carcinoma curatively treated with hepatectomy.   |                 |             |           |          |
| Ueda T, Tsuchiya K, Hashimoto S, Inoue T, Enomoto N, Inao M, Tanaka A, Kaito M, Imazeki F, Nishiguchi S, Mochida S, Yokosuka O, <b>Yatsuhashi H, Izumi N</b> , Kudo M. | Retreatment with Peginterferon -2a + Ribavirin in Patients Who Failed Previous Peginterferon -2b + Ribavirin Combination Therapy.  | Dig Dis.        | 30 (6)      | 554-560   | 2012 Dec |
| Makino Y, <b>Imai Y</b> , Igura T, Ohama H, Kogita S, Sawai Y, Fukuda K, Ohashi H, Murakami T.   | Usefulness of the Multimodality Fusion Imaging for the Diagnosis and Treatment of Hepatocellular Carcinoma.  | Dig Dis.        | 30 (6)      | 580-587   | 2012 Dec |
| Toyoda H, <b>Kumada T</b> , Shimada N, Takaguchi K, Ide T, Sata M, Ginba H, Matsuyama K, <b>Izumi N</b> .  | Significance of a reduction in HCV RNA levels at 4 and 12 weeks in patients infected with HCV genotype 1b for the prediction of the outcome of combination therapy with peginterferon and ribavirin. | BMC Infect Dis. | 12 (1)      | 324       | 2012 Nov |
| Du D, Zhu X, <b>Kuno A</b> , Matsuda A, Tsuruno C, Yu D, Zhang Y, Ikehara Y, <b>Tanaka Y</b> , Zhang X, <b>Narimatsu H</b> .   | Comparison of LecT-Hepa and FibroScan for assessment of liver fibrosis in hepatitis B virus infected patients with different ALT levels.   | Clin Chim Acta. | 413 (21-22) | 1796-1799 | 2012 Nov |
| Watanabe T, Sugauchi F, <b>Tanaka Y</b> , Matsuura K, <b>Yatsuhashi H</b> , Murakami S, Iijima S, Iio E, Sugiyama M, Shimada T, Kakuni M, Kohara M, <b>Mizokami</b>    | Hepatitis C virus kinetics by administration of pegylated interferon-alpha in human and chimeric mice carrying human hepatocytes with variants of the IL28B gene.                                    | Gut.            | 62 (9)      | 1340-1346 | 2012 Nov |

| 発表者氏名   | 論文タイトル名  | 発表誌名                     | 巻号      | ページ                        | 出版年      |
|---|--|--------------------------|---------|----------------------------|----------|
| <b>M.</b>   |  |                          |         |                            |          |
| Taura N, Ichikawa T, Miyaaki , Kadokawa Y, Tsutsumi T, Tsuruta S, Kato Y, Inoue O, Kinoshita N, Ohba K, Kato H, Ohata K, Masuda J, Hamasaki K, <b>Yatsuhashi H</b> , Nakao K.   | Baseline Serum Cholesterol Is Associated with a Response to Pegylated Interferon Alfa-2b and Ribavirin Therapy for Chronic Hepatitis C Genotype 2.                                     | Gastroenterol Res Pract. | 2012    | Article ID:317580, 7 pages | 2012 Nov |
| Kobayashi T, <b>Hige S</b> , Terashita K, Nakai M, Horimoto H, Sho T, Nakanishi M, Ogawa K, Chuma M, Sakamoto N, Asaka M.   | Anemia and thrombocytosis induced by ribavirin monotherapy in patients with chronic hepatitis C.   | J Gastroenterol.         | 47 (11) | 1228-1237                  | 2012 Nov |
| Saito H, <b>Ito K</b> , Sugiyama M, Matsui T, Aoki Y, Imamura M, Murata K, Masaki N, Nomura H, Adachi H, <b>Hige S</b> , Enomoto N, Sakamoto N, Kurosaki M, <b>Mizokami M</b> , Watanabe S.   | Factors responsible for the discrepancy between IL28B polymorphism prediction and the viral response to peginterferon plus ribavirin therapy in Japanese chronic hepatitis C patients. | Hepatol Res.             | 42 (10) | 958-965                    | 2012 Oct |
| <b>Ito K</b> , <b>Kuno A</b> , Ikehara Y, Sugiyama M, Saito H, Aoki Y, Matsui T, Imamura M, <b>Korenaga M</b> , Murata K, Masaki N, <b>Tanaka Y</b> , <b>Hige S</b> , <b>Izumi N</b> , Kurosaki M, Nishiguchi S, <b>Sakamoto M</b> , Kage M, <b>Narimatsu H</b> , <b>Mizokami M</b> . | LecT-hepa, a glyco-marker derived from multiple lectins, as a predictor of liver fibrosis in chronic hepatitis C patients.   | Hepatology.              | 56 (4)  | 1448-1456                  | 2012 Oct |

| 発表者氏名   | 論文タイトル名  | 発表誌名                         | 巻号                  | ページ           | 出版年         |
|---|--|------------------------------|---------------------|---------------|-------------|
| Toyoda H, <b>Kumada T</b> ,<br>Katano Y, Goto H.  | Week 4 viral response to<br>peginterferon and ribavirin: How<br>should it be used in combination<br>with a baseline predictive factor?   | J Hepatol.                   | 57 (4)              | 927-92<br>8   | 2012<br>Oct |
| Murakami Y, Toyoda H,<br>Tanahashi T, Tanaka J,<br><b>Kumada T</b> , Yoshioka Y,<br>Kosaka N, Ochiya T,<br>Taguchi Y-h.                   | Comprehensive miRNA<br>Expression Analysis in<br>Peripheral Blood Can Diagnose<br>Liver Disease.   | PLoS One.                    | 7 (10)              | e4836<br>6    | 2012<br>Oct |
| Matsui T, Motoki Y,<br>Inomoto T, Miura D,<br>Kato Y, Suenaga H,<br><b>Hino K</b> , Nojima J.   | Temperature-Related Effects of<br>Adenosine<br>Triphosphate-Activated<br>Microglia on Pro-Inflammatory<br>Factors.                       | Neurocrit<br>Care.           | 17 (2)              | 293-30<br>0   | 2012<br>Oct |
| <b>Matsumoto A</b> , Tanaka<br>E, Morita S, Yoshizawa<br>K, Umemura T, Joshita<br>S.  | Changes in the serum level of<br>hepatitis B virus (HBV) surface<br>antigen over the natural course<br>of HBV infection.                 | J<br>Gastroenter<br>ol.      | 47 (9)              | 1006-1<br>013 | 2012<br>Sep |
| Akiba T, Hora K,<br>Imawari M, Sato C,<br>Tanaka E, <b>Izumi N</b> ,<br>Harada T, Ando R,<br>Kikuchi K, Tomo T,<br>Hirakata H, Akizawa T. | 2011 Japanese Society for<br>Dialysis Therapy Guidelines for<br>the Treatment of Hepatitis C<br>Virus Infection in Dialysis<br>Patients. | Ther Apher<br>Dial.          | 16 (4)              | 289-31<br>0   | 2012<br>Aug |
| Kudo M, Tateishi R,<br>Yamashita T, Ikeda M,<br>Furuse K, Ikeda K,<br>Kokudo N, <b>Izumi N</b> ,<br>Matsui O.                             | Current Status of Hepatocellular<br>Carcinoma Treatment in Japan.  | Clin Drug<br>Investig.       | 32<br>(Supp<br>1 2) | 37-51         | 2012<br>Aug |
| <b>Hino K</b> , Nishina S,<br>Hara Y.   | Iron metabolic disorder in<br>chronic hepatitis C: insights<br>from recent evidence.   | Clin J<br>Gastroenter<br>ol. | 5 (4)               | 251-25<br>6   | 2012<br>Aug |
| Toyoda H, <b>Kumada T</b> .   | Incidence of hepatocellular<br>carcinoma and response to<br>interferon therapy in<br>HCV-infected patients: effect of                    | Liver Int.                   | 32 (6)              | 1029-1<br>031 | 2012<br>Jul |

| 発表者氏名   | 論文タイトル名  | 発表誌名          | 巻号     | ページ       | 出版年      |
|---|--|---------------|--------|-----------|----------|
|   | factors associated with the therapeutic response and incidence of HCC.   |               |        |           |          |
| Katsube T, Okada M, Kumano S, Imaoka I, Kagawa Y, Hori M, Ishii K, Tanigawa N, <b>Imai Y</b> , Kudo M, Murakami T.  | Estimation of liver function using T2* mapping on gadolinium ethoxybenzyl diethylenetriamine pentaacetic acid enhanced magnetic resonance imaging.     | Eur J Radiol. | 81 (7) | 1460-1464 | 2012 Jul |
| Yoshizawa K, <b>Matsumoto A</b> , Ichijo T, Umemura T, Joshita S, Komatsu M, Tanaka N, Tanaka E, Ota M, Katsuyama Y, Kiyosawa K, <b>Abe M</b> , Onji M.   | Long-term outcome of Japanese patients with type 1 autoimmune hepatitis.   | Hepatology.   | 56 (2) | 668-676   | 2012 Aug |
| Nishida N, Sawai H, Matsuura K, Sugiyama M, Ahn SH, Park JY, <b>Hige S</b> , 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, <b>Korenaga M</b> , <b>Hino K</b> , Ide T, Kawashima M, Mawatari Y, Sageshima M, Ogasawara Y, Koike A, <b>Izumi N</b> , Han KH, <b>Tanaka Y</b> , Tokunaga K, <b>Mizokami M</b> . | 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)  |           | 2012 Jun |

| 発表者氏名  | 論文タイトル名  | 発表誌名                  | 巻号      | ページ        | 出版年      |
|--|--|-----------------------|---------|------------|----------|
| Sawai H, Nishida N, Mbarek H, Matsuda K, Mawatari Y, Yamaoka M, <b>Hige S</b> , Kang JH, Abe K, Mochida S, Watanabe M, Kurosaki M, Asahina Y, <b>Izumi N</b> , Honda M, Kaneko S, Tanaka E, Matsuura K, Itoh Y, Mita E, <b>Korenaga M, Hino K</b> , Murawaki Y, Hiasa Y, Ide T, <b>Ito K</b> , Sugiyama M, Ahn SH, Han KH, Park JY, Yuen MF, Nakamura Y, <b>Tanaka Y, Mizokami M</b> , Tokunaga K. | No association for Chinese HBV-related hepatocellular carcinoma susceptibility SNP in other East Asian populations.                    | BMC Med Genet.        | 13 (47) |            | 2012 Jun |
| Kawaguchi T, Sumida Y, Umemura A, Matsuo K, Takahashi M, Takamura T, Yasui K, Saibara T, Hashimoto E, Kawanaka M, Watanabe S, Kawata S, <b>Imai Y</b> , Kokubo M, Shima T, Park H, Tanaka H, Tajima K, Yamada R, Matsuda F, Okanoue T.   | Genetic Polymorphisms of the Human PNPLA3 Gene Are Strongly Associated with Severity of Non-Alcoholic Fatty Liver Disease in Japanese. | PLoS One.             | 7 (6)   | e3832<br>2 | 2012 Jun |
| Fukuda K, Kogita S, Tsuchimoto Y, Sawai Y, Igura T, Ohama H, Makino Y, Matsumoto Y, Nakahara M, Zushi S, <b>Imai Y</b> .   | Overlap syndrome of autoimmune hepatitis and primary sclerosing cholangitis complicated with hepatocellular carcinoma.                 | Clin J Gastroenterol. | 5 (3)   | 183-188    | 2012 Jun |

| 発表者氏名  | 論文タイトル名  | 発表誌名                 | 巻号         | ページ     | 出版年         |
|--|--|----------------------|------------|---------|-------------|
| Toyoda H, <b>Kumada T</b> ,<br>Osaki Y, Tada T,<br>Kaneoka Y, Maeda A.   | Novel method to measure serum levels of des-gamma-carboxy prothrombin for hepatocellular carcinoma in patients taking warfarin: A preliminary report.                  | Cancer Sci.          | 103<br>(5) | 921-925 | 2012<br>May |
| Tamada Y, <b>Yatsubashi H</b> , Masaki N,<br>Nakamuta M, Mita E,<br>Komatsu T, Watanabe Y, Muro T, Shimada M,<br>Hijioka T, Satoh T,<br>Mano Y, Komeda T,<br>Takahashi M, Kohno H,<br>Ota H, Hayashi S,<br>Miyakawa Y, Abiru S,<br>Ishibashi H.  | Hepatitis B virus strains of subgenotype A2 with an identical sequence spreading rapidly from the capital region to all over Japan in patients with acute hepatitis B. | Gut.                 | 61 (5)     | 765-773 | 2012<br>May |
| Kurokawa M,<br>Hiramatsu N, Oze T,<br>Yakushijin T, Miyazaki M, Hosui A, Miyagi T,<br>Yoshida Y, Ishida H,<br>Tatsumi T, Kiso S,<br>Kanto T, Kasahara A,<br>Iio S, Doi Y, Yamada A,<br>Oshita M, Kaneko A,<br>Mochizuki K, Hagiwara H, Mita E, Ito T, Inui Y,<br>Katayama K, Yoshihara H, <b>Imai Y</b> , Hayashi E,<br>Hayashi N, Takehara T. | Long-term effect of lamivudine treatment on the incidence of hepatocellular carcinoma in patients with hepatitis B virus infection.                                    | J Gastroenterol.     | 47 (5)     | 577-585 | 2012<br>May |
| Wang J, Singh US,<br>Rawal RK, Sugiyama M, Yoo J, Jha AK,<br>Scroggin M, Huang Z,<br>Murray  | Antiviral activity of novel 2'-fluoro-6'-methylene-carbocyclic adenosine against wild-type and drug-resistant hepatitis B virus  | Bioorg MedChem Lett. | 22 (7)     | 2641    | 2012<br>Apr |

| 発表者氏名   | 論文タイトル名   | 発表誌名                  | 巻号     | ページ         | 出版年         |
|---|---|-----------------------|--------|-------------|-------------|
| MG, Govindarajan R,<br><b>Tanaka Y</b> , Korba B,<br>Chu CK.  | mutants.  |                       |        |             |             |
| Onishi H, Kim T, <b>Imai Y</b> ,<br>Hori M, Nagano H, Nakaya Y,<br>Tsuboyama T, Nakamoto A,<br>Tatsumi M, Kumano S, Okada M,<br>Takamura M, Wakasa K,<br>Tomiyama N, Murakami T.    | Hypervascular hepatocellular<br>carcinomas: detection with<br>gadoxetate disodium-enhanced<br>MR imaging and multiphasic<br>multidetector CT.   | Eur Radiol.           | 22 (4) | 845-85<br>4 | 2012<br>Apr |
| Kurosaki M, Hiramatsu<br>N, <b>Sakamoto M</b> , Suzuki<br>Y, Iwasaki M, Tamori<br>A, Matsuura K,<br>Kakinuma S, Sugauchi<br>F, Sakamoto N,<br>Nakagawa M, <b>Izumi N</b> .          | Data mining model using simple<br>and readily available factors<br>could identify patients at high<br>risk for hepatocellular carcinoma<br>in chronic hepatitis C.  | J Hepatol.            | 56 (3) | 602-60<br>8 | 2012<br>Mar |
| Toyoda H, <b>Kumada T</b> .   | Favorable association between<br>genetic polymorphisms near the<br>IL28B gene and hepatic<br>steatosis: Direct or indirect?   | J Hepatol.            | 56 (3) | 738-73<br>9 | 2012<br>Mar |
| <b>Izumi N</b> .  | Prediction and prevention of<br>intrahepatic recurrence of<br>hepatocellular carcinoma.   | Hepatol<br>Res.       | 42 (3) | 226-23<br>2 | 2012<br>Mar |
| Hayashi K, Katano Y,<br>Kuzuya T, Tachi Y,<br>Honda T, Ishigami M,<br>Itoh A, Hirooka Y,<br>Ishikawa T, Nakano I,<br>Urano F, Yoshioka K,<br>Toyoda H, <b>Kumada T</b> ,<br>Goto H. | Prevalence of hepatitis C virus<br>genotype 1a in Japan and<br>correlation of mutations in the<br>NS5A region and<br>single-nucleotide polymorphism<br>of interleukin-28B with the<br>response to combination therapy<br>with pegylated-interferon-alpha<br>2b and ribavirin. | J Med Virol.          | 84 (3) | 438-44<br>4 | 2012<br>Mar |
| Kanke F, <b>Kumada T</b> ,<br>Toyoda H, Satomura S.   | Reference change values for lens<br>culinaris agglutinin-reactive   | Clin Chem<br>Lab Med. | 50 (5) | 957-96<br>0 | 2012<br>Mar |



| 発表者氏名   | 論文タイトル名   | 発表誌名                  | 巻号      | ページ     | 出版年      |
|---|---|-----------------------|---------|---------|----------|
|   | -fetoprotein and des- -carboxy prothrombin in patients with chronic hepatitis C.  |                       |         |         |          |
| <b>Ueno Y.</b>  | The Current Endeavors to Understand the Pathogenesis of Intractable Liver Diseases.   | Tohoku J Exp Med.     | 226 (3) | 171-175 | 2012 Mar |
| Toyoda H, <b>Kumada T</b> , Tada T, Sone Y, Fujimori M.   | Transarterial Chemoembolization for Hepatitis B Virus-associated Hepatocellular Carcinoma: Improved Survival after Concomitant Treatment with Nucleoside Analogues. | J Vasc Interv Radiol. | 23 (3)  | 317-322 | 2012 Mar |
| Ninomiya M, <b>Ueno Y</b> , Funayama R, Nagashima T, Nishida Y, Kondo Y, Inoue J, Kakazu E, Kimura O, Nakayama K, Shimosegawa T.  | Use of Illumina Deep Sequencing Technology To Differentiate Hepatitis C Virus Variants.   | J Clin Microbiol.     | 50 (3)  | 857-866 | 2012 Mar |
| Joshita S, Umemura T, Katsuyama Y, Ichikawa Y, Kimura T, Morita S, Kamijo A, Komatsu M, Ichijo T, <b>Matsumoto A</b> , Yoshizawa K, Kamijo N, Ota M, Tanaka E.                      | Association of IL28B gene polymorphism with development of hepatocellular carcinoma in Japanese patients with chronic hepatitis C virus infection.                  | Hum Immunol.          | 73 (3)  | 298-300 | 2012 Mar |
| Francis HL, DeMorrow S, Franchitto A, Venter JK, Mancinelli RA, MA White, Meng F, <b>Ueno Y</b> , Carpino G, Renzi A, Baker KK, Shine HE, Francis TC, Gaudio E, Alpini GD, Onori P. | Histamine stimulates the proliferation of small and large cholangiocytes by activation of both IP3/Ca <sup>2+</sup> and cAMP-dependent signaling mechanisms.        | Lab Invest.           | 92      | 282-294 | 2012 Mar |

| 発表者氏名  | 論文タイトル名  | 発表誌名             | 巻号         | ページ           | 出版年         |
|--|--|------------------|------------|---------------|-------------|
| Tsuzura H, Genda T, Sato S, Hirano K, Kanemitsu Y, Narita Y, Kikuchi T, Iijima K, Wada R, <b>Ichida T.</b>   | Association of visceral obesity with high viral load and histological finding in elderly patients with genotype 1 chronic hepatitis C.                                       | Intern Med.      | 52<br>(15) | 1665-1<br>673 | 2012<br>Mar |
| Oze T, Hiramatsu N, Song C, Yakushijin T, Iio S, Doi Y, Oshita M, Hagiwara H, Mita E, Ito T, Inui Y, Hijioka T, Tamura S, Yoshihara H, Inoue A, <b>Imai Y,</b> Hayashi E, Kato M, Miyazaki M, Hosui A, Miyagi T, Yoshida Y, Tatsumi T, Kiso S, Kanto T, Kasahara A, Hayashi N, Takehara T. | Reducing Peg-IFN doses causes later virologic response or no response in HCV genotype 1 patients treated with Peg-IFN alfa-2b plus ribavirin.                                | J Gastroenterol. | 47 (3)     | 334-34<br>2   | 2012<br>Mar |
| <b>Matsumoto A,</b> Tanaka E, Suzuki Y, Kobayashi M, <b>Tanaka Y,</b> Shinkai N, <b>Hige S, Yatsubashi H,</b> Nagaoka S, Chayama K, Tsuge M, Yokosuka O, Imazeki F, Nishiguchi S, Saito M, Fujiwara K, Torii N, Hiramatsu N, Karino Y, Kumada H.   | Combination of hepatitis B viral antigens and DNA for prediction of relapse after discontinuation of nucleos (t) ide analogs in patient with chronic hepatitis B.            | Hepatol Res.     | 42 (2)     | 139-14<br>9   | 2012<br>Feb |
| Motomura T, Koga E, <b>Taketomi A,</b> Fukuhara T, Mano Y, Muto J, Konishi H, Toshima T, Uchiyama H, Yoshizumi T, <b>Shirabe</b>   | Efficacy of splenectomy in preventing anemia in patients with recurrent hepatitis C following liver transplantation is not dependent on inosine triphosphate pyrophosphatase | Hepatol Res.     | 42 (3)     | 288-29<br>5   | 2012<br>Mar |

| 発表者氏名   | 論文タイトル名   | 発表誌名                     | 巻号       | ページ       | 出版年         |
|---|---|--------------------------|----------|-----------|-------------|
| <b>K</b> , Maehara Y.   | genotype.   |                          |          |           |             |
| Asahina Y, Tsuchiya K, Muraoka M, Tanaka K, Suzuki Y, Tamaki N, Hoshioka Y, Yasui Y, Katoh T, Hosokawa T, Ueda K, Nakanishi H, Itakura J, Takahashi Y, Kurosaki M, Enomoto N, Nitta S, Sakamoto N, <b>Izumi N</b> . | Association of gene expression involving innate immunity and genetic variation in interleukin 28B with antiviral response.  | Hepatology.              | 55 (1)   | 20-29     | 2012<br>Jan |
| Toyoda H, <b>Kumada T</b> , Tada T, Hayashi K, Honda T, Katano Y, Goto H, Kawaguchi T, Murakami Y, Matsuda F.   | Predictive value of early viral dynamics during peginterferon and ribavirin combination therapy based on genetic polymorphisms near the IL28B gene in patients infected with HCV genotype 1b. | J Med Virol.             | 84 (1)   | 61-70     | 2012<br>Jan |
| Meng F, Francis H, Glaser S, Han Y, Morrow SD, Stokes A, Staloch D, Venter J, White M, <b>Ueno Y</b> , Reid LM, Alpini G.   | Role of stem cell factor and granulocyte colony-stimulating factor in remodeling during liver regeneration.   | Hepatology.              | 55 (1)   | 209-221   | 2012<br>Jan |
| Quinn M, <b>Ueno Y</b> , Pae HY, Huang L, Frampton G, Galindo C, Francis H, Horvat D, Millin MM, Morrow SD.   | Suppression of the HPA axis during extrahepatic biliary obstruction induces cholangiocyte proliferation in the rat.   | Ame J Physiol GI Liver.  | 302 (1)  | 182-193   | 2012<br>Jan |
| Toyoda H, <b>Kumada T</b> , Tada T, Sone Y, Kaneoka Y, Maeda A.   | Characteristics and prognosis of patients with hepatocellular carcinoma after the year 2000 in Japan.   | J Gastroenterol Hepatol. | 26 (12)  | 1765-1771 | 2011<br>Dec |
| Toyoda H, <b>Kumada T</b> , Tada T.   | Highly sensitive Lens culinaris agglutinin-reactive   | Oncology.                | 81 (Supp | S61-65    | 2011<br>Dec |

| 発表者氏名   | 論文タイトル名  | 発表誌名             | 巻号           | ページ       | 出版年      |
|---|--|------------------|--------------|-----------|----------|
|   | alpha-fetoprotein (hs-AFP-L3): a new tool for the management of hepatocellular carcinoma.  |                  | 11)          |           |          |
| Murakami T, <b>Imai Y</b> , Okada M, Hyodo T, Lee WJ, Kim MJ, Kim T, Choi B.I.  | Ultrasonography, Computed Tomography and Magnetic Resonance Imaging of Hepatocellular Carcinoma: Toward Improved Treatment Decisions.  | Oncology.        | 81 (Supp 11) | 86-99     | 2011 Dec |
| Fujino T, Nakamuta M, Aoyagi Y, Kohjima M, Satoh T, Fukuda M, Ishibashi H, <b>Yatsuhashi H</b> , Enjoji M.  | Early dynamics of viremia in patients with genotype 1b chronic hepatitis C: Peg-IFNalpha2a shows earlier viral decline than peg-IFNalpha2b in combination therapy with ribavirin.                        | Med Sci Monit.   | 17 (12)      | CR687-691 | 2011 Dec |
| Uchiyama H, Mano Y, <b>Taketomi A</b> , Soejima Y, Yoshizumi T, Ikegami T, <b>Shirabe K</b> , Maehara Y.  | Kinetics of anti-blood type isoagglutinin titers and B lymphocytes in ABO-incompatible living donor liver transplantation with rituximab and plasma exchange.  | Transplantation. | 92 (10)      | 1134-1139 | 2011 Nov |
| Miyaaki H, Ichikawa T, <b>Yatsuhashi H</b> , Taura N, Miura S, Usui T, Mori S, Kamihira S, <b>Tanaka Y</b> , <b>Mizokami M</b> , Nakao K.   | Suppressor of cytokine signal 3 and IL28 genetic variation predict the viral response to peginterferon and ribavirin.  | Hepatology Res.  | 41 (12)      | 1216-1222 | 2011 Dec |
| Francis HL, DeMorrow S, Franchitto A, Venter JK, Mancinelli RA, MA White, Meng F, <b>Ueno Y</b> , Carpino G, Renzi A, Baker KK, Shine HE, Francis TC, Gaudio E, Alpini GD, Onori P. | Hepatic and Pancreatic Systems Histamine stimulates the proliferation of small and large cholangiocytes by activation of both IP <sub>3</sub> /Ca <sup>2+</sup> and cAMP-dependent signaling mechanisms. | Lab Invest.      | 92           | 282-294   | 2011 Nov |

| 発表者氏名  | 論文タイトル名   | 発表誌名             | 巻号       | ページ       | 出版年      |
|--|---|------------------|----------|-----------|----------|
| Hiramatsu N, Inoue Y, Oze T, Kurashige N, Yakushijin T, Mochizuki K, Miyagi T, Tatsumi T, Kiso S, Kanto T, Kasahara A, Takehara T, Oshita M, Mita E, Hagiwara H, Inui Y, Katayama K, Tamura S, Yoshihara H, <b>Imai Y</b> , Hayashi N. | Efficacy of pegylated interferon plus ribavirin combination therapy for hepatitis C patients with normal ALT levels: a matched case-control study.            | J Gastroenterol. | 46 (11)  | 1335-1343 | 2011 Nov |
| Sugiyama M, <b>Tanaka Y</b> , Wakita T, Nakanishi M, <b>Mizokami M</b> .   | Genetic Variation of the IL-28B Promoter Affecting Gene Expression.   | PLoS One.        | 6 (10)   | e26620    | 2011 Oct |
| Kurosaki M, Hiramatsu N, <b>Sakamoto M</b> , Suzuki Y, Iwasaki M, Tamori A, Matsuura K, Kakinuma S, Sugauchi F, Sakamoto N, Nakagawa M, <b>Yatsubashi H</b> , <b>Izumi N</b> .   | Age and total ribavirin dose are independent predictors of relapse after interferon therapy in chronic hepatitis C revealed by data mining analysis.          | Antivir Ther.    | 17 (1)   | 35-43     | 2011 Oct |
| Matsushima-Nishiwaki R, Adachi S, Yoshioka T, Yasuda E, Yamagishi Y, Matsuura J, Muko M, Iwamura R, Noda T, Toyoda H, Kaneoka Y, Okano Y, <b>Kumada T</b> , Kozawa O.  | Suppression by heat shock protein 20 of hepatocellular carcinoma cell proliferation via inhibition of the mitogen-activated protein kinases and AKT pathways. | J Cell Biochem.  | 112 (11) | 3430-3439 | 2011 Nov |
| Ebinuma H, Saito H, Komuta M, Ojio K, Wakabayashi K, Usui S, Chu PS, Umeda R, Ishibashi Y, Takayama T, Kikuchi M,  | Evaluation of liver fibrosis by transient elastography using acoustic radiation force impulse: comparison with Fibroscan (R).                                 | J Gastroenterol. | 46 (10)  | 1238-1248 | 2011 Oct |

| 発表者氏名   | 論文タイトル名  | 発表誌名             | 巻号          | ページ       | 出版年      |
|---|--|------------------|-------------|-----------|----------|
| Nakamoto N,<br>Yamagishi Y, Kanai T,<br>Ohkuma K, <b>Sakamoto M</b> , Hibi T.   |  |                  |             |           |          |
| Suzuki H, Murata K,<br>Gotoh T, Kusano M,<br>Okano H, Oyamada T,<br>Yasuda Y, Imamura M,<br>Kudo M, <b>Mizokami M</b> ,<br>Sakamoto A.  | Phenotype-dependent production of des-gamma-carboxy prothrombin in hepatocellular carcinoma.   | J Gastroenterol. | 46 (10)     | 1219-1229 | 2011 Oct |
| Nakamura I, <b>Tanaka Y</b> ,<br>Ochiai K, Moriyasu F,<br><b>Mizokami M</b> , Imawari M.  | Clarification of interspousal hepatitis C virus infection in acute hepatitis C patients by molecular evolutionary analyses: Consideration on sexual and non-sexual transmission between spouses.             | Hepatol Res.     | 41 (9)      | 838-845   | 2011 Sep |
| Sugiyama M, Inui A,<br>Shin-I T, Komatsu H,<br>Mukaide M, Masaki N,<br>Murata K, <b>Ito K</b> ,<br>Nakanishi M, Fujisawa T, <b>Mizokami M</b> .                                     | Easy-to-use phylogenetic analysis system for hepatitis B virus infection.  | Hepatol Res.     | 41 (10)     | 936-945   | 2011 Oct |
| <b>Kuno A</b> , Ikehara Y,<br><b>Tanaka Y</b> , <b>Saito K</b> , <b>Ito K</b> ,<br>Tsuruno C, Nagai S,<br>Takahama Y, <b>Mizokami M</b> ,<br>Hirabayashi J,<br><b>Narimatsu H</b> . | LecT-Hepa: A triplex lectin-antibody sandwich immuneassay for estimating the progression dynamics of liver fibrosis assisted by a bedside clinical chemistry analyzer and an automated pretreatment machine. | Clin Chim Acta.  | 412 (19-20) | 1767-1772 | 2011 Sep |
| Furui Y, Hoshi Y,<br>Murata K, <b>Ito K</b> ,<br>Suzuki K, Uchida S,<br>Satake M, <b>Mizokami M</b> ,<br>Tadokoro K.  | Prevalence of Amino acid mutation in hepatitis C virus core region among Japanese volunteer blood donors.  | J Med Virol.     | 83 (11)     | 1924-1929 | 2011 Nov |

| 発表者氏名  | 論文タイトル名  | 発表誌名                    | 巻号         | ページ           | 出版年         |
|--|--|-------------------------|------------|---------------|-------------|
| Toyoda H, <b>Kumada T</b> ,<br>Kiryama S, Tanikawa<br>M, Hisanaga Y,<br>Kanamori A, Tada T.  | Markedly lower follow-up rate<br>after liver biopsy in patients<br>with non-alcoholic fatty liver<br>diseases than those with viral<br>hepatitis in Japan.   | BMC Res<br>Note.        | 4          | 341           | 2011<br>Sep |
| Hayashi K, Katano Y,<br>Honda T, Ishigami M,<br>Itoh A, Hirooka Y,<br>Ishikawa T, Nakano I,<br>Toyoda H, <b>Kumada T</b> ,<br>Goto H.  | Association of interleukin 28B<br>and mutations in the core and<br>NS5A region of hepatitis C virus<br>with response to peg-interferon<br>and ribavirin therapy.   | Liver Int.              | 31 (9)     | 1359-1<br>365 | 2011<br>Sep |
| <b>Tanaka Y</b> , Kurosaki M,<br>Nishida N, Sugiyama<br>M, Matsuura K,<br>Sakamoto N, Enomoto<br>N, <b>Yatsushashi H</b> ,<br>Nishiguchi S, <b>Hino K</b> ,<br><b>Hige S</b> , Itoh Y, Tanaka<br>E, Mochida S, Honda<br>M, Hiasa Y, Koike A,<br>Sugauchi F, Kaneko S,<br><b>Izumi N</b> , Tokunaga K,<br><b>Mizokami M</b> . | Genome-wide association study<br>identified ITPA/DDRGK1<br>variants reflecting<br>thrombocytopenia in pegylated<br>interferon and ribavirin therapy<br>for chronic hepatitis C.                                  | Hum Mol<br>Genet.       | 20<br>(17) | 3507-3<br>516 | 2011<br>Sep |
| Toyoda H, <b>Kumada T</b> ,<br>Kaneoka Y, Maeda A.   | Amino acid substitutions in the<br>hepatitis C virus core region are<br>associated with post-operative<br>recurrence and survival of<br>patients with HCV genotype<br>1b-associated hepatocellular<br>carcinoma. | Ann Surg.               | 254<br>(2) | 326-33<br>2   | 2011<br>Aug |
| Oze T, Hiramatsu N,<br>Yakushijin T,<br>Mochizuki K, Oshita M,<br>Hagiwara H, Mita E,<br>Ito T, Inui Y, Fukui H,<br>Hijioka T, Katayama K,   | Efficacy of re-treatment with<br>pegylated interferon plus<br>ribavirin combination therapy<br>for patients with chronic<br>hepatitis C in Japan.  | J<br>Gastroenter<br>ol. | 46 (8)     | 1031-1<br>037 | 2011<br>Aug |

| 発表者氏名  | 論文タイトル名  | 発表誌名             | 巻号     | ページ       | 出版年      |
|--|--|------------------|--------|-----------|----------|
| Tamura S, Yoshihara H, Inoue A, <b>Imai Y</b> , Hayashi E, Kato M, Hosui A, Miyagi T, Ishida H, Yoshida Y, Tatsumi T, Kiso S, Kanto T, Kasahara A, Takehara T, Hayashi N.  |  |                  |        |           |          |
| <b>Kumada T</b> , Toyoda H, Arakawa T, Sone Y, Fujimori M, Ogawa S, Ishikawa T.  | Evolution of Hypointense Hepatocellular Nodules Observed Only in the Hepatobiliary Phase of Gadoxetate Disodium-Enhanced MRI.  | Am J Roentogenol | 197    | 58-63     | 2011 Jul |
| Toyoda H, <b>Kumada T</b> , Hayashi K, Honda T, Katano Y, Goto H, Kawaguchi T, Murakami Y, Matsuda F.  | Antiviral combination therapy with peginterferon and ribavirin does not induce a therapeutically resistant mutation in the HCV core region regardless of genetic polymorphism near the IL28B gene. | J Med Virol.     | 83 (9) | 1559-1564 | 2011 Jul |
| Tsuchiya K, Komuta M, Yasui Y, Tamaki N, Hosokawa T, Ueda K, Kuzuya T, Itakura J, Nakanishi H, Takahashi Y, Kurosaki M, Asahina Y, Enomoto N, <b>Sakamoto M, Izumi N</b> . | Expression of Keratin 19 Is Related to High Recurrence of Hepatocellular Carcinoma after Radiofrequency Ablation.  | Oncology.        | 80     | 278-288   | 2011 Jul |
| Oze T, Hiramatsu N, Yakushijin T, Mochizuki K, Imanaka K, Yamada A, Oshita M, Kaneko A, Hagiwara   | The efficacy of extended treatment with pegylated interferon plus ribavirin in patients with HCV genotype 1 and slow virologic response in   | J Gastroenterol. | 46 (7) | 944-952   | 2011 Jul |



| 発表者氏名   | 論文タイトル名  | 発表誌名                               | 巻号           | ページ                                  | 出版年         |
|---|--|------------------------------------|--------------|--------------------------------------|-------------|
| H, Mita E, Ito T,<br>Nagase T, Inui Y,<br>Hijioka T, Tamura S,<br>Yoshihara H, Hayashi<br>E, <b>Imai Y</b> , Kato M,<br>Hosui A, Miyagi T,<br>Yoshida Y, Ishida H,<br>Tatsumi T, Kiso S,<br>Kanto T, Kasahara A,<br>Takehara T, Hayashi<br>N. | Japan.   |                                    |              |                                      |             |
| Sa-Nguanmoo P,<br><b>Tanaka Y</b> , Ratanakorn<br>P, Sugiyama M,<br>Murakami S,<br>Payungporn S,<br>Sommanustweechai A,<br><b>Mizokami M</b> ,<br>Poovorawan Y.   | Cross-species transmission of<br>gibbon and orangutan hepatitis<br>B virus to uPA/SCID mice with<br>human hepatocytes. | Virus Res.                         | 158<br>(1-2) | 209-21<br>5                          | 2011<br>Jun |
| Ninomiya M, <b>Ueno Y</b> ,<br>Shimosegawa T.   | PBC: Animal Models of<br>Cholangiopathies and Possible<br>Endogenous Viral Infections.                                 | Int J<br>Hepatol.                  | 2012         | Article<br>ID:649<br>290, 6<br>pages | 2011<br>Jun |
| Makino Y, <b>Imai Y</b> ,<br>Fukuda K, Seki Y,<br>Kogita S, Sawai Y,<br>Igura T, Kurokawa M,<br>Takamura M.   | Sonazoid-enhanced<br>ultrasonography for the<br>diagnosis of an intrapancreatic<br>accessory spleen: a case report.    | J Clin<br>Ultrasound.              | 39 (6)       | 344-34<br>7                          | 2011<br>Jul |
| Yasui K, Hashimoto E,<br>Komorizono Y, Koike K,<br>Arii S, <b>Imai Y</b> , Shima T,<br>Kanbara Y, Saibara T,<br>Mori T, Kawata S, Uto<br>H, Takami S, Sumida<br>Y, Takamura T,<br>Kawanaka M, Okanoue   | Characteristics of Patients With<br>Nonalcoholic Steatohepatitis<br>Who Develop Hepatocellular<br>Carcinoma.           | Clin<br>Gastroenter<br>ol Hepatol. | 9 (5)        | 428-43<br>3                          | 2011<br>May |

| 発表者氏名  | 論文タイトル名  | 発表誌名              | 巻号      | ページ       | 出版年      |
|--|--|-------------------|---------|-----------|----------|
| T; Japan NASH Study Group, Ministry of Health, Labour, and Welfare of Japan.   |  |                   |         |           |          |
| Toyoda H, <b>Kumada T</b> , Tada T, Kaneoka Y, Maeda A, Kanke F, Satomura S.   | Clinical utility of highly sensitive Lens culinaris agglutinin-reactive alpha-fetoprotein in hepatocellular carcinoma patients with alpha-fetoprotein <20 ng/mL.   | Cancer Sci.       | 102 (5) | 1025-1031 | 2011 May |
| Toyoda H, <b>Kumada T</b> , Tada T, Kawaguchi T, Murakami Y, Matsuda F.  | Impact of genetic polymorphisms near the IL28B gene and amino acid substitutions in the hepatitis C virus core region on interferon sensitivity/resistance in patients with chronic hepatitis C.   | J Med Virol.      | 83 (7)  | 1203-1211 | 2011 Jul |
| <b>Ito K</b> , Higami K, Masaki N, Sugiyama M, Mukaide M, Saito H, Aoki Y, Sato Y, Imamura M, Murata K, Nomura H, <b>Hige S</b> , Adachi H, <b>Hino K</b> , <b>Yatsuhashi H</b> , Orito E, Kani S, <b>Tanaka Y</b> , <b>Mizokami M</b> . | 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 Clin Microbiol. | 49 (5)  | 1853-1860 | 2011 May |
| Matsuura K, <b>Tanaka Y</b> , Kusakabe A, <b>Hige S</b> , Inoue J, Komatsu M, Kuramitsu T, Hirano K, Ohno T, Hasegawa I, Kobashi H, <b>Hino K</b> , Hiasa Y, Nomura H, Sugauchi F, Nojiri S,   | Recommendation of lamivudine-to-entecavir switching treatment in chronic hepatitis B responders: Randomized controlled trial.  | Hepatol Res.      | 41 (6)  | 505-511   | 2011 Jun |

| 発表者氏名   | 論文タイトル名  | 発表誌名                    | 巻号     | ページ           | 出版年         |
|---|--|-------------------------|--------|---------------|-------------|
| Joh T, <b>Mizokami M.</b>   |  |                         |        |               |             |
| Kurosaki M, <b>Tanaka Y</b> ,<br>Tanaka K, Suzuki Y,<br>Hoshioka Y, Tamaki N,<br>Kato T, Yasui Y,<br>Hosokawa T, Ueda K,<br>Tsuchiya K, Kuzuya T,<br>Nakanishi H, Itakura J,<br>Takahashi Y, Asahina<br>Y, Matsuura K,<br>Sugauchi F, Enomoto<br>N, Nishida N,<br>Tokunaga K, <b>Mizokami<br/>M, Izumi N.</b> | Relationship between<br>polymorphisms of the inosine<br>triphosphatase gene and<br>anaemia or outcome after<br>treatment with pegylated<br>interferon and ribavirin. | Antivir<br>Ther.        | 16     | 685-69<br>4   | 2011<br>May |
| Onomoto K, Morimoto<br>S, Kawaguchi T, Toyoda<br>H, Tanaka M, Kuroda<br>M, Uno K, <b>Kumada T</b> ,<br>Matsuda F, Shimotohno<br>K, Fujita T, Murakami<br>Y.   | Dysregulation of IFN System<br>Can Lead to Poor Response<br>to Pegylated Interferon and<br>Ribavirin Therapy in Chronic<br>Hepatitis C.                              | PLoS ONE.               | 6 (5)  | e1979<br>9    | 2011<br>May |
| <b>Shirabe K</b> , Takeishi K,<br><b>Taketomi A</b> , Uchiyama<br>H, Kayashima H,<br>Maehara Y.   | Improvement of long-term<br>outcomes in hepatitis C virus<br>antibody-positive patients with<br>hepatocellular carcinoma after<br>hepatectomy in the modern era.     | World J<br>Surg.        | 35 (5) | 1072-1<br>084 | 2011<br>May |
| Toshima T, <b>Shirabe K</b> ,<br>Takeishi K, Motomura<br>T, Mano Y, Uchiyama<br>H, Yoshizumi T,<br>Soejima Y, <b>Taketomi A</b> ,<br>Maehara Y.   | New method for assessing liver<br>fibrosis based on acoustic<br>radiation force impulse: a special<br>reference to the difference<br>between right and left liver.   | J<br>Gastroenter<br>ol. | 46 (5) | 705-71<br>1   | 2011<br>May |
| Tatematsu K, <b>Tanaka<br/>Y</b> , Sugiyama M, Sudoh<br>M, <b>Mizokami M.</b>   | Host sphingolipid biosynthesis is<br>a promising therapeutic target<br>for the inhibition of hepatitis B   | J Med Virol.            | 83 (4) | 587-59<br>3   | 2011<br>Apr |

| 発表者氏名   | 論文タイトル名  | 発表誌名                    | 巻号      | ページ     | 出版年      |
|---|--|-------------------------|---------|---------|----------|
|   | virus replication.   |                         |         |         |          |
| Oze T, Hiramatsu N, Yakushijin T, Mochizuki K, Oshita M, Hagiwara H, Mita E, Ito T, Fukui H, Inui Y, Hijioka T, Inada M, Kaytayama K, Tamura S, Yoshihara H, Inoue A, <b>Imai Y</b> , Kato M, Miyagi T, Yoshida Y, Tatsumi T, Kiso S, Kanto T, Kasahara A, Takehara T, Hayashi N. | Indications and limitations for aged patients with chronic hepatitis C in pegylated interferon alfa-2b plus ribavirin combination therapy.   | J Hepatol.              | 54 (4)  | 604-611 | 2011 Apr |
| Toyoda H, <b>Kumada T</b> , Kiriyaama S, Tanikawa M, Hisanaga Y, Kanamori A, Tada T, Arakawa T, Fujimori M, Niinomi T, Ando N, Yasuda S, Sakai K, Kimura J.   | High ability to predict the treatment outcome of peginterferon and ribavirin combination therapy based on the reduction in HCV RNA levels at 4 weeks after starting therapy and amino acid substitutions in hepatitis C virus in patients infected with HCV genotype 1b. | J Gastroenterol.        | 46 (4)  | 501-509 | 2011 Apr |
| <b>Kumada T</b> , Toyoda H, Kiriyaama S, Tanikawa M, Hisanaga Y, Kanamoti A, Tada T, Tanaka J, Yoshizawa H.   | Predictive value of tumor markers for hepatocarcinogenesis in patients with hepatitis C virus.   | J Gastroenterol.        | 46 (4)  | 536-544 | 2011 Apr |
| Kanathezhath B, <b>Mizokami M</b> , Stanislaus S, Hounshell C, Neumayr L, Guo H, Hearst JE, Walters MC,   | Improved engraftment with minimal graft-versus-host disease after major histocompatibility complex-mismatched cord blood   | Exp Biol Med (Maywood). | 236 (4) | 492-504 | 2011 Apr |

| 発表者氏名       | 論文タイトル名   | 発表誌名 | 巻号 | ページ | 出版年 |
|-------------|---|------|----|-----|-----|
| Kuypers FA. | transplantation with photochemically treated donor lymphocytes. |      |    |     |     |

総説

| 発表者氏名  | 論文タイトル名   | 発表誌名                        | 巻号        | ページ     | 出版年      |
|--|---|-----------------------------|-----------|---------|----------|
| Oze T, Hiramatsu N, Yakushijin T, Miyazaki M, Yamada A, Oshita M, Hagiwara H, Mita E, Ito T, Fukui H, Inui Y, Hijioka T, Inada M, Katayama K, Tamura S, Yoshihara H, Inoue A, <b>Imai Y</b> , Hayashi E, Kato M, Miyagi T, Yoshida Y, Tatsumi T, Kasahara A, Hamasaki T, Hayashi N, Takehara T; the Osaka Liver Forum. | Post-treatment levels of -fetoprotein predict Incidence of hepatocellular carcinoma after interferon therapy. | Clin Gastroenterol Hepatol. | In press. |         | 2013 Dec |
| <b>Mizokami M.</b>   | Discovery of critical host factor, IL-28B, associated with response to HCV treatment.                         | J Gastroenterol Hepatol.    | 27 (3)    | 425-429 | 2012 Mar |

総説 (和文)

| 発表者氏名                                      | 論文タイトル名  | 発表誌名             | 巻号      | ページ       | 出版年      |
|--|--|------------------|---------|-----------|----------|
| 豊田 秀徳、 <b>熊田 卓</b> .                       | HCV 治療後発癌例の解析 (C 型肝炎治療 2014:経口抗ウイルス薬時代の到来, HCV 駆除後肝発癌の対策). | 肝胆膵.             | 67 (6)  | 1035-1039 | 2013 Dec |
| <b>髙 修平</b> 、木村 睦海、荒川 智宏、小関 至、狩野 吉康、豊田 成司. | 肝線維化の定量的測定 (検査値の読み方 連載).                                   | 臨床消化器内科.         | 28 (13) | 1783-1788 | 2013 Dec |
| 多田 俊史、 <b>熊田 卓</b> 、豊田 秀徳.                 | 超高齢肝細胞癌患者に対する治療法の選択と予後 -後期高齢者との                            | The Liver Cancer | 5 (4)   | 268-272   | 2013 Dec |

| 発表者氏名  | 論文タイトル名   | 発表誌名                              | 巻号         | ページ         | 出版年         |
|--|---|-----------------------------------|------------|-------------|-------------|
|  | 比較検討-   | Journal.                          |            |             |             |
| 山本 健太、 <b>熊田 卓</b> 、桐山 勢生、谷川 誠、久永康宏、豊田 秀徳、金森 明、多田 俊史、北島 秀介、長谷川 綾平、伊藤 隆徳、安藤 祐資、颯田 祐介、田中 達也、曾根 康博、福里 利夫. | 肝細胞癌と鑑別が困難であった reactive lymphoid hyperplasia の 1 例.   | 肝臓.                               | 54<br>(11) | 755-76<br>4 | 2013<br>Nov |
| 多田 俊史、 <b>熊田 卓</b> 、豊田 秀徳.   | C 型肝炎変例における分岐鎖アミノ酸製剤と肝発癌との関連<br>-Propensity score 分析を用いた検討-                                     | 消化と吸収.                            | 35 (3)     | 290-29<br>4 | 2013<br>Jul |
| 松田 厚志、 <b>久野 敦 成</b><br><b>松 久</b> 、監修：第 62 回日本医学検査学会記念誌編集委員会.   | グライコプロテオミクスによる臨床糖鎖腫瘍マーカー開発 -グライコームからグライコプロテオームへ.  | 検査診断学への展望 - 臨床検査指針：測定とデータ判読のポイント- |            |             | 2013<br>May |
| <b>熊田 卓</b> 、多田 俊史、金森 明、豊田 秀徳、乙部 克彦、川島 望、今吉 由美、竹島 賢治.  | 肝腫瘍の造影超音波診断：鑑別診断 (CEUS Trend View 2013 造影超音波検査の有用性と適応のひろがり-肝腫瘍、乳腺腫瘍診断を中心に：他の領域への臨床応用の可能性も含めて-). | INNERVISI ON.                     | 28 (3)     | 6-10        | 2013<br>Feb |
| 安藤 直人、 <b>熊田 卓</b> 、多田 俊史.   | 高齢 C 型肝炎患者の肝脂肪癌サーベイランスにおける注意点 -性差による検討-   | 日本消化器がん検診学会雑誌.                    | 51 (1)     | 55-65       | 2013<br>Jan |
| 土谷 薫、 <b>泉 並木</b> .  | II.肝臓 10.肝癌の画像診断.   | Annual Review 消化器.                | 2013       | 148-15<br>7 | 2013<br>Jan |
| 村田 一素、 <b>溝上 雅史</b> .  | II.肝臓 3.肝炎・肝癌の遺伝子研究.  | Annual Review 消化器.                | 2013       |             | 2013<br>Jan |

| 発表者氏名  | 論文タイトル名   | 発表誌名                     | 巻号            | ページ       | 出版年         |
|--|---|--------------------------|---------------|-----------|-------------|
| 多田 俊史、 <b>熊田 卓</b> 、桐山 勢生、谷川 誠、豊田 秀徳、久永 康宏、金森 明、曾根 康博、小川 定信.                             | 大垣市民病院における EOB-MRI の肝細胞相で検出される乏血性結節の自然経過.   | 肝胆膵画像.                   | 14 (4)<br>増刊号 | 345-350   | 2012<br>Jun |
| <b>熊田 卓</b> 、豊田 秀徳、多田 俊史、金森 明、竹島 賢治、乙部 克彦.   | 4-2 造影超音波診断 (症例編) 肝細胞癌以外の肝腫瘍典型例.  | Medical Technology.      | 別冊            | 43-58     | 2012<br>Jun |
| 貴田岡 正史、 <b>熊田 卓</b> 、松田 康雄、飯島 尋子、小川 眞広、工藤 信樹、小原 和史、紺野 啓、高倉 玲奈、西田 睦、南 康範、森 秀明、山田 昌彦.      | 肝腫瘍の超音波診断基準.  | 超音波医学.                   | 39 巻<br>3 号   | 317-326   | 2012<br>Jun |
| 多田 俊史、 <b>熊田 卓</b> 、桐山 勢生、谷川 誠、豊田 秀徳、久永 康宏、金森 明、新家 卓郎、安東 直人、坂井 圭介、安田 諭、木村 純、安藤 祐資、山本 健太. | B 型肝炎に対する核酸アナログ投与例の長期予後 (特集 II B 型肝炎の抗ウイルス療法の進歩と耐性).                                  | 消化器内科.                   | 54 (5)        | 608-613   | 2012<br>May |
| <b>熊田 卓</b> .  | 肝機能性画像の幹細胞癌診断における役割.  | 西部 肝臓フォーラム'11 記録集.       | 2011 巻        | 205-217   | 2012<br>Mar |
| 多田 俊史、 <b>熊田 卓</b> 、豊田 秀徳.   | 消化器癌のの見逃しを防ぐ-早期発見・適切な治療のための診断の実際 肝臓癌.   | 消化器の臨床.                  | 15 (1)        | 75-81     | 2012<br>Feb |
| <b>Mizokami M.</b>   | Discovery of critical host factor, IL-28B, associated with response to HCV treatment. | J Gastroenterol Hepatol. | 27 (3)        | 425-429   | 2012<br>Mar |
| 豊田 秀徳、 <b>熊田 卓</b> .   | HCV 治療後発癌 (特集 C 型肝炎のすべて 2012 HCV と発癌).  | 肝胆膵.                     | 63 (6)        | 1009-1014 | 2011<br>Dec |
| <b>久野 敦</b> 、池原 譲、 <b>成松 久</b> .   | グライコプロテオミクスを基軸とした腫瘍マーカー開発技術 (特集 分子腫瘍マーカー : 治療標的と経過指標として).                             | 月刊カレントセラピー (ライフメディコム).   | 29 (12)       | 56-60     | 2011<br>Dec |

| 発表者氏名   | 論文タイトル名  | 発表誌名                              | 巻号     | ページ     | 出版年      |
|---|--|-----------------------------------|--------|---------|----------|
| 多田 俊史、 <b>熊田 卓</b> 、桐山 勢生、谷川 誠、久永康宏、豊田 秀徳、金森 明.   | 混合型肝癌の臨床・生化学的特徴 (特集 混合型肝癌および胆管形質を示す肝細胞癌・肝stem細胞のインパクト).  | 肝胆膵.                              | 63 (4) | 573-582 | 2011 Oct |
| 坂井 圭介、 <b>熊田 卓</b> 、豊田 秀徳、桐山 勢生、谷川 誠、久永康宏、金森 明、多田 俊史、新家 卓郎、安東 直人、安田 諭、安藤 祐資、山本 健太、木村 純. | 肝発癌を視野に入れた B 型肝炎の治療戦略 (特集 II B 型肝炎に対する新治療戦略).  | 消化器内科.                            | 53 (3) | 326-330 | 2011 Sep |
| 多田 俊史、 <b>熊田 卓</b> 、桐山 勢生、谷川 誠、豊田 秀徳、久永康宏、金森 明、曾根 康博、小川 定信.                             | Dynamic MRI による治療効果判定 (特集 肝細胞癌の化学療法-分子標的治療の進歩と効果判定 各論、肝細胞癌の化学療法の治療効果判定).                                     | 肝胆膵画像.                            | 13 (6) | 619-626 | 2011 Sep |
| <b>熊田 卓</b> 、豊田 秀徳、多田 俊史.   | 早期肝細胞癌の治療の開始時期について (特集 早期肝細胞癌・病理と画像の interplay).   | 肝臓.                               | 52 (7) | 441-448 | 2011 Aug |
| <b>熊田 卓</b> 、豊田 秀徳、多田 俊史.   | 高齢者 C 型肝炎では ALT 低値、血小板高値でも発癌する (Session 3 C 型肝炎).  | 肝炎・肝癌の新しい診断と治療-第 28 回犬山シンポジウム記録集. |        | 125-130 | 2011 Jun |
| 竹島 賢治、高橋 健一、乙部 克彦、加藤 廣正、今吉 由美、川島 望、坂野 信也、 <b>熊田 卓</b> 、豊田 秀徳、多田 俊史、安東 直人.               | 結節型肝細胞癌の B-モード所見および造影超音波による染影パターンと肉眼所見の対比 (肝疾患における最新の超音波診断 第 29 回超音波ドプラ研究会臨床研究集、主題演題 肝癌の精密診断・肉眼型・分化度・進展度診断). | Rad Fan.                          | 9 (6)  | 66-68   | 2011 May |