

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
島上哲朗、酒井明人、金子周一	C型肝炎、肝硬変患者、キャリアのフォローアップ戦略とエビデンス	工藤正俊	日本臨牀増刊号 最新肝臓病学	日本臨牀社	大阪	2015年	73巻増刊号1,788-92
島上哲朗、山根大典、Stanley Lemon	miR-122-Ago2複合体によるC型肝炎ウイルスRNAの安定化	一戸敦子	実験医学	羊土社	東京	2012年	1444-8

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
Selitsky SR, Baran-Gale J, Honda M, Yamane D, Masaki T, Fannin EE, Guerra B, <u>Shirasaki T</u> , <u>Shimakami T</u> , Kaneko S, Lanford RE, Lemon SM, Sethupathy P	Small tRNA-derived RNAs are increased and more abundant than microRNAs in chronic hepatitis B and C	Scientific Reports	5	7675	2015
<u>Shirasaki T</u> , Honda M, <u>Shimakami T</u> , Murai K, Shiimoto T, Okada H, Takabatake R, Tokumaru A, Sakai Y, Yamashita T, Lemon SM, Murakami S, Kaneko S	Impaired IFN signaling in chronic hepatitis C patients with advanced fibrosis via the TGF- β signaling pathway	Hepatology	60	1519-30	2014
Yamane D, McGivern DR, Wauthier E, Yi M, Madden VJ, Welsch C, Antes I, Wen Y, Chugh PE, McGee CE, Widman DG, Misumi I, Bandyopadhyay S, Kim S, <u>Shimakami T</u> , Oikawa T, Whitmire JK, Heise MT, Dittmer DP, Kao CC, Pitson SM, Merrill AH Jr, Reid LM, and Lemon SM	Regulation of the hepatitis C virus RNA replicase by endogenous lipid peroxidation	Nature Medicine	20	927-35	2014
Li Y, Masaki T, <u>Shimakami T</u> , Lemon SM.	hnRNP L and NF90 Interact with Hepatitis C Virus 5'-Terminal Untranslated RNA and Promote Efficient Replication	Journal of Virology	88	7199-209	2014
<u>Shimakami T</u> , Honda M, <u>Shirasaki T</u> , Takabatake R, Liu F, Murai K, Shiimoto T, Funaki M, Yamane D, Murakami S, Lemon SM, Kaneko S	The acyclic retinoid Peretinoin inhibits hepatitis C virus replication and infectious virus release in vitro	Scientific Reports	4	4688	2014

Honda M, <u>Shirasaki T</u> , <u>Shimakami T</u> , Sakai A, Horii R, Arai K, Yamashita T, Sakai Y, Yamashita T, Kaneko S	Hepatic interferon-stimulated genes are differentially regulated in the liver of chronic hepatitis C patients with different interleukin 28B genotypes	Hepatology	59	828-38	2014
Takayama H, Misu H, Iwama H, Chikamoto K, Saito Y, Muraio K, Teraguchi A, Lan F, Kikuchi A, Saito R, Tajima N, <u>Shirasaki T</u> , Matsugo S, Miyamoto K, Kaneko S, Takamura T.	Metformin Suppresses Expression of the Selenoprotein P Gene via an AMP-activated Kinase (AMPK)/FoxO3a Pathway in H4IIEC3 Hepatocytes.	The Journal Of Biological Chemistry	289	335-45	2014
Spaniel C, Honda M, Selitsky SR, Yamane D, <u>Shimakami T</u> , Kaneko S, Lanford RE, Lemon SM	microRNA-122 abundance in hepatocellular carcinoma and non-tumor liver tissue from Japanese patients with persistent HCV versus HBV infection	PLoS One	8	e76867	2013
<u>Shirasaki T</u> , Honda M, <u>Shimakami T</u> , Horii R, Yamashita T, Sakai Y, Sakai A, Okada H, Watanabe R, Murakami S, Yi M, Lemon SM, Kaneko S	MicroRNA-27a regulates lipid metabolism and inhibits hepatitis C virus replication in human hepatoma cells	Journal of Virology	87	5270	2013
Welsch C, <u>Shimakami T</u> , Hartmann C, Yang Y, Domingues FS, Lengauer T, Zeuzem S, Lemon SM.	Peptidomimetic escape mechanisms arise via genetic diversity in the ligand-binding site of the hepatitis C virus NS3/4A serine protease	Gastroenterology	142	654-63	2012
Welsch C, Schweizer S, <u>Shimakami T</u> , Domingues FS, Kim S, Lemon SM, Antes I	Ketoamide resistance and hepatitis C virus fitness in val55 variants of the NS3 serine protease	Antimicrobial Agents Chemotherapy	56	1907-15	2012
<u>Shimakami T</u> , Yamane D, Welsch C, Hensley L, Jangra RK, Lemon SM	Base pairing between hepatitis C virus RNA and microRNA 122 3' of its seed sequence is essential for genome stabilization and production of infectious virus	Journal of Virology	86	7372-83	2012
<u>Shimakami T</u> , Yamane D, Jangra RK, Kempf BJ, Spaniel C, Barton DJ, Lemon SM.	Stabilization of hepatitis C virus RNA by an Ago2-miR-122 complex	Proc Natl Acad Sci U S A	109	941-6	2012
Okada H, Honda M, Jean S. Campbell, Sakai Y, Yamashita T, Takebuchi Y, Hada K, <u>Shirasaki T</u> , Takabatake R, Nakamura M, Sunakozaka H, Tanaka T, Nelson Fausto, Kaneko S	Acyclic retinoid targets platelet-derived growth factor signaling in the prevention of hepatic fibrosis and hepatocellular carcinoma development	Cancer Research	72	4459-71	2012