

別紙4

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
鈴木亮介、 李天成、塩 田智之	E型肝炎ウイルスの感 染増殖系		「創薬研究者 がこれだけは 知っておきた い最新のウイ ルス学」	技術情報 協会		2021	25-31

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
Shiota T, Li TC, Nishimura Y, Yoshizaki S, Sugiyama R, Shi mojima M, Saijo M, Shimizu H, Suzuki R, Wakita T, Muramats u M, Ishii K.	Integrin alpha3 is in volved in non-envelop ed hepatitis E virus infection.	Virology.	536	119-124	2019
Yamane D, Feng H, Rivera-Ser rano EE, Selitsky SR, Hirai- Yuki A, Das A, McKnight KL, Misumi I, Hensley L, Lovell W, Gonzalez-Lopez O, Suzuki R, Matsuda M, Nakanishi H, Oe hto-Nakanishi T, Hishiki T, Wauthier E, Oikawa T, Morita K, Reid LM, Sethupathy P, K ohara M, Whitmire JK, Lemon SM.	Basal expression of interferon regulator y factor 1 drives in trinsic hepatocyte r esistance to multipl e RNA viruses.	Nature Mic robiology.		s41564-01 9-0425-6	2019
Athiyah AF, Utsumi T, Wahyun i RM, Dinana Z, Yamani LN, Soy etjpto, Sudarmo SM, Ranuh Res G, Darma A, Juniastuti, Rahart jo D, Matsui C, Deng L, Abe T, Doan YH, Fujii Y, Shimizu H, Katayama K, Lusida MI, Sho ji I	Molecular Epidemiolog y and Clinical Featur es of Rotavirus Infec tion Among Pediatric Patients in East Jav a, Indonesia During 2 015-2018: Dynamic Cha nges in Rotavirus Gen otypes From Equine-Li ke G3 to Typical Huma n G1/G3.	Front Micr obiol.	10	940	2019

Estes KM., Ettayebi K., Tenge VR., <u>Murakami K.</u> , Karandikar U., Lin SC., Ayyar BV., Cortes-Penfield WC-P., Haga K., Neill FH., Opekun AR., Broughman JR., Zeng XL., Blutt SE., Crawford SE., Ramani S., Graham DY., Atmar RL.	Human Norovirus Cultivation in Nontransformed Stem Cell-Derived Human Intestinal Enteroid Cultures: Success and Challenges.	Viruses.	11(7)	638	2019
<u>Fujii Y.</u> , Doan YH, Wahyuni RM, Lusida MI, Utsumi T, Shoji I, Katayama K	Improvement of Rotavirus Genotyping Method by Using the Semi-Nested Multiplex-PCR With New Primer Set.	Front Microbiol.	10:647.		2019
<u>鈴木亮介</u>	A型肝炎ウイルス、E型肝炎ウイルス	小児科診療特集 小児の食中毒	82	1205-1212	2019
<u>Fujii Y.</u> , Oda M, Somura Y, Shinokai T	Molecular characteristics of novel reassortant G9P[8] rotavirus A strains possessing the NSP4 gene of the E2 genotype detected in Tokyo, Japan.	Jpn J Infect Dis.	73	26-35	2020
Koga M, Lim LA, Ogishi M, Satoh H, Kikuchi T, Adachi E, Sugiyama R, Kiyohara T, <u>Suzuki R.</u> , Muramatsu M, Koibuchi T, Tsubutsumi T, Yotsuyanagi H.	Comparison of clinical features of hepatitis A in people living with HIV between pandemic in 1999-2000 and that in 2017-2018 in a metropolitan area of Japan.	Jpn J Infect Dis.	73	89-95	2020
<u>Murakami K.</u> , <u>Fujii Y.</u> , Someya Y	Effects of the thermal denaturation of Sabin-derived inactivated polio vaccines on the D-antigenicity and the immunogenicity in rats.	Vaccine.	38(17)	3295-3299	2020
<u>Murakami K.</u> , Tenge VR, Karandikar U, Lin SC, Ramani S, Ettayebi K, Crawford SE, Zeng XL, Neill FH, Ayyar BV, Katayama K, Graham DY, Bieberich E, Atmar RL and Estes MK.	Bile acids and ceramide overcome the entry restriction for GI.3 human norovirus replication in human intestinal enteroids.	PNAS	117(3)	1700-1710	2020
山下信子、 <u>鈴木亮介</u>	ウイルス性食中毒	小児科	61	363-368	2020

村上耕介	小腸オルガノイドへの GII.3ノロウイルスの 侵入と胆汁酸の役割	アグリバイ オ	5月号		2020
Akane Y, Tsugawa T, <u>Fujii Y</u> , Honjo S, Kondo K, Nakata S, Fujii Y, Ujibayashi S, Ohara T, Mori T, T, Higashidate Y, Nagai K, Kikuchi M, Sato T, Kato S, Tahara Y, Kubo N, Katayama K, Kimura H, Tsutsumi H, Kawasaki Y	Molecular and clinical characterization of the equine-like G3 rotavirus that caused the first outbreak in Japan, 2016.	J Gen Virol	102 (3)		2021
Sun L, Li Y, Misumi I, González-López O, Hensley L, Cullen JM, McGivern DR, Matsuda M, Suzuki R, Sen GC, Hirai-Yuki A, Whitmire JK, Lemon SM.	IRF3-mediated pathogenicity in a murine model of human hepatitis A.	PLoS Pathog.	17(9):e1009960.		2021
Tenge VR, <u>Murakami K</u> , Salmen W, Lin SC, Crawford SE, Neill FH, Prasad BVV, Atmar RL, Estes MK.	Bile Goes Viral.	Viruses.	13(6)	998	2021
Hayashi T, <u>Murakami K</u> , Hirano J, Fujii Y, Yamaoka Y, Ohashi H, Watashi K, Estes MK, Muramatsu M	Dasabuvir inhibits human norovirus infection in human intestinal enteroids.	mSphere	6(6)	e0062321	2021
Tsugawa T, <u>Fujii Y</u> , Akane Y, Honjo S, Kondo K, Nihira H, Kimura H, Kawasaki Y	Molecular characterization of the first human G15 rotavirus strain of bovine origin.	J Gen Virol	102(4)		2021
Hayashi T, Yamaoka Y, Ito A, Kamaishi T, Sugiyama R, Estes MK, Muramatsu M, <u>Murakami K</u> .	Evaluation of heat inactivation of human norovirus in fresh-water clams using human intestinal enteroids.	Viruses	Accepted		2022
藤井克樹	特集 ウイルス研究に 進歩をもたらした新しい技術 ウイルス遺伝子の網羅的解析：1) 次 世代シーケンサー	臨床とウイルス	50(1)	30-36	2022