

研究成果の刊行に関する一覧表

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
Shirakawa D, Shirasaki N, Hu Q, Matsushita T, Matsui Y, Takagi H, Oka T.	Investigation of removal and inactivation efficiencies of human sapovirus in drinking water treatment processes by applying an in vitro cell-culture system.	Water Res.	236		2023
Doan YH, Yamashita Y, Shinomiya H, Motoya T, Sakon N, Suzuki R, Shimizu H, Shigemoto N, Harada S, Yahiro S, Tomioka K, Sakagami A, Ueki Y, Komagome R, Saka K, Okamoto-Nakagawa R, Shirabe K, Mizukoshi F, Arita Y, Haga K, Katayama K, Kimura H, Muramatsu M, Oka T.	Distribution of Human Sapovirus Strain Genotypes over the last four Decades in Japan: a Global Perspective.	Jpn J Infect Dis.	76 (4)	255- 258	2023
高木弘隆、岡智一郎.	ヒトサポウイルス培養法の開発	日本ウイルス学会誌	73 (1)	1-8	2023
Mai CTN, Ly LTK, Doan YH, Oka T, Mai LTP, Quyet NT, Mai TNP, Thiem VD, Anh LT, VAN Sanh L, Hien ND, Anh DD, Parashar UD, Tate JE, Van Trang N.	Prevalence and characterization of gastroenteritis viruses among hospitalized children during a pilot rotavirus vaccine	Viruses	15 (11)		2023

	introduction in Vietnam.				
Lo M, Doan YH, Mitra S, Saha R, Miyoshi S, Kitahara K, Dutta S, Oka T, Chawla-Sakar M.	Comprehensive full genome analysis of norovirus strains from eastern India, 2017-2021.	Gut Pathog	16 (1)		2024
村上 昂	2022 年の全国及び東京都における食中毒発生状況	東京都微生物検査情報	44	1-3	2023
浅倉弘幸	東京都における胃腸炎起因ウイルスの検出状況 (2022/23 シーズン)	東京都微生物検査情報	44	4-7	2023
Takahashi T, Kimura R, Shirai T, Sada M, Sugai T, Murakami K, Harada K, Ito K, Matsushima Y, Mizukoshi F, Okayama K, Hayashi Y, Kondo M, Kageyama T, Suzuki Y, Ishii H, Ryo A, Katayama K, Fujita K, Kimura H	Molecular Evolutionary Analyses of the RNA-Dependent RNA Polymerase (RdRp) Region and VP1 Gene in Human Norovirus Genotypes GII.P6-GII.6 and GII.P7-GII.6.	Viruses	15 (7)		2023
Dianty R, Hirano J, Anzai I, Kanai Y, Hayashi T, Morimoto M, Kataoka-Nakamura C, Kobayashi S, Uemura K, Ono C, Watanabe T, Kobayashi T, Murakami K, Kikuchi K, Hotta K, Yoshikawa T, Taguwa S, Matsuura Y.	Electrolyzed hypochlorous acid water exhibits potent disinfectant activity against various viruses through irreversible protein aggregation.	Front. Microbiol.	14		2023
Khamrin P, Kumthip K, Yodmeeklin A, Okitsu	Genetic recombination and genotype	Infect Public	17(3 )	379- 385	2024

S, Motomura K, Sato S, Ushijima H, Maneekarn N.	diversity of norovirus GI in children with acute gastroenteritis in Thailand, 2015-2021.	Health			
Hattori-Muroi K, Naganawa-Asaoka H, Kabumoto Y, Tsukamoto K, Fujisaki Y, Fujimura Y, Komiyama S, Kinashi Y, Kato M, Sato S, Takahashi D and Hase K.	$\alpha$ -Glucosidase inhibitors boost gut immunity by inducing IgA responses in Peyer' s patches.	Front Immunol	14		2023
Yokota C, Fujimoto K, Yamakawa N, Kono M, Miyaoka D, Shimohigoshi M, Uematsu M, Watanabe M, Kamei Y, Sugimoto A, Kawasaki N, Yabuno T, Okamura T, Kuroda E, Hamaguchi S, Sato S, Hotomi M, Akeda Y, Ishii KJ, Yasutomi Y, Sunami K, Uematsu S.	Prime-boost-type PspA3 + 2 mucosal vaccine protects cynomolgus macaques from intratracheal challenge with pneumococci.	Inflamm Regen	43 (1)		2023
Matsumoto N, Kurokawa S, Tamiya S, Nakamura Y, Sakon N, Okitsu S, Ushijima H, Yuki Y, Kiyono H, Sato S.	Replication of human sapovirus in human-induced pluripotent stem cell-derived intestinal epithelial cells.	Viruses	15 (9)		2023
Minami S, Matsumoto N, Omori H, Nakamura Y, Tamiya S, Nouda R, Nurdin JA, Yamasaki M, Kotaki T, Kanai Y, Okamoto T, Tachibana T, Ushijima H, Kobayashi	Effective SARS-CoV-2 replication of monolayers of intestinal epithelial cells differentiated from human induced pluripotent stem	Sci Rep	13 (1)		2023

T, Sato S.	cells.				
Hoque SA, Kotaki T, Pham NTK, Onda Y, Okitsu S, Sato S, Yuki Y, Kobayashi T, Maneekarn N, Kiyono H, Hayakawa S, Ushijima H.	Genotype diversity of enteric viruses in wastewater amid the COVID-19 pandemic.	Food Environ Virol	15 (2)	176- 191	2023
Takahashi Y, Inoue Y, Sato S, Okabe T, Kojima H, Kiyono H, Shimizu M, Yamauchi Y, Sato R.	Drug cytotoxicity screening using human intestinal organoids propagated with extensive cost- reduction strategies.	Sci Rep	13 (1)		2023
上間匡、遠矢真理	UJNR 有毒微生物専門部 会第55回日米合同部 会 食品媒介性ウイル スセッション	食品衛生研 究	74 (2)	20- 22	2024