

研究成果の刊行に関する一覧表

書籍：該当なし

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
Takashita E, Fujisaki S, Shirakura M, Nakamura K, Kishida N, Kuwahara T, Ohmiya S, Sato K, Ito H, Chiba F, Nishimura H, Shindo S, Watanabe S, Odagiri T; Influenza Virus Surveillance Group of Japan.	Characterization of an A (H1N1)pdm09 Virus Imported from India in March 2015.	Jpn. J. Infect. Dis.	69(1)	83-6	2016
Takayama I, Hieu NT, Shirakura M, Nakauchi M, Fujisaki S, Takahashi H, Nagata S, Long NT, Odagiri T, Tashiro M, Kageyama T.	Novel Reassortant Avian Influenza A(H5N1) Virus in Human, Southern Vietnam, 2014.	Emerging Infectious Diseases.	22(3)	557-559	2016
Nakamura K, Shirakura M, Suzuki Y, Naito T, Fujisaki S, Tashiro M, Nobusawa E.	Development of a high-yield reassortant influenza vaccine virus derived from the A/Anhui/1/2013 (H7N9) strain.	Vaccine	34(3)	328-33	2016
Li TC, Yang T, Yoshizaki S, Ami Y, Suzaki Y, Ishii K, Kishida N, Shirakura M, Asanuma H, Takeda N, Wakita T.	Ferret Hepatitis E Virus Infection Induces Acute Hepatitis and Persistent Infection in Ferrets.	Vet. Microbiol.	183	30-36	2016
Katsura H, Fukuyama S, Watanabe S, Ozawa M, Neumann G, Kawaoka Y.	Amino acid changes in PB2 and HA affect the growth of a recombinant influenza virus expressing a fluorescent reporter protein.	Sci. Rep.	6	19933	2016
Takashita E, Kiso M, Fujisaki S, Yokoyama M, Nakamura K, Shirakura M, Sato H, Odagiri T, Kawaoka Y, Tashiro M, and the Influenza Virus Surveillance Group of Japan.	Characterization of a large cluster (outbreak) of influenza A(H1N1)pdm09 virus cross-resistant to oseltamivir and peramivir during(in) the 2013-14 influenza season in Japan.	Antimicrob. Agents. Chemother.	59(5)	2607-17	2015
Sakai K, Sekizuka T, Ami Y, Nakajima N, Kitazawa M, Sato Y, Nakajima K, Anraku M, Kubota T, Komase K, Takehara K, Hasegawa H, Odagiri T, Tashiro M, Kuroda M, Takeda M.	A Mutant H3N2 Influenza Virus Uses an Alternative Activation Mechanism in TMPRSS2 Knockout Mice by Loss of an Oligosaccharide in the Hemagglutinin Stalk Region.	J. Virology.	89(9)	5154-58	2015
Zhao D, Fukuyama S, Sakai-Tagawa Y, Takashita E, Shoemaker JE, Kawaoka Y.	C646, a novel p300/CREB-binding protein-specific inhibitor of histone acetyltransferase, attenuates influenza A virus infection.	Antimicrob. Agents. Chemother.	60(30)	1902-6	2015

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Bedford T, Riley S, Barr IG, Broor S, Chadha M, Cox NJ, Daniels RS, Gunasekaran CP, Hurt AC, Kelso A, Klimov A, Lewis NS, Li X, McCauley JW, Odagiri T, Potdar V, Rambaut A, Shu Y, Skepner E, Smith DJ, Suchard MA, Tashiro M, Wang D, Xu X, Lemey P, Russell CA	Global circulation patterns of seasonal influenza viruses vary with antigenic drift.	Nature	523(7559)	217-20	2015
Sriwilajaroen N, Suzuki K, Takashita E, Hiramatsu H, Kanie O, Suzuki Y.	6SLN-lipo PGA specifically catches (coats) human influenza virus and synergizes neuraminidase-targeting drugs for human influenza therapeutic potential.	J. Antimicrobial Chemotherapy.	70(10)	2797-809	2015
Takashita E, Meijer A, Lackenby A, Gubareva L, Rebelo-de-Andrade H, Besselaar T, Fry A, Gregory V, Leang SK, Huang W, Lo J, Pereyaslov D, Siqueira MM, Wang D, Mak GC, Zhang W, Daniels RS, Hurt AC, Tashiro M.	Global update on the susceptibility of human influenza viruses to neuraminidase inhibitors, 2013-2014.	Antiviral Research	117	27-38	2015
Ainai A, Hasegawa H, Obuchi M, Odagiri T, Ujike M, Shirakura M, Nobusawa E, Tashiro M, Asanuma H	Host adaptation and the alteration of viral properties of the first influenza A/H1N1pdm09 virus isolated in Japan.	PLoS ONE	10(6)	e0130208	2015
Zhao D, Fukuyama S, Yamada S, Lopes TJ, Maemura T, Katsura H, Ozawa M, Watanabe S, Neumann G, Kawaoka Y.	Molecular determinants of virulence and stability of a reporter-expressing H5N1 Influenza A virus.	J. Virology.	89	11337-46	2015
Shoemaker JE, Fukuyama S, Eisfeld AJ, Zhao D, Kawakami E, Sakabe S, Maemura T, Gorai T, Katsura H, Muramoto Y, Watanabe S, Watanabe T, Fuji K, Matsuoka Y, Kitano H, Kawaoka Y	An ultrasensitive mechanism regulates influenza virus-induced inflammation.	PLoS Pathog.	11(6)	e1004856	2015
Asanuma H, Otori J, McGhee JR, Fujihashi K.	Past Efforts and Future Prospects for a Nasal Influenza Vaccine.	Clin. Immun. Endoc. & Metabolic Drugs	Vol2(1)	13-26	2015
Tadaki Suzuki, Akira Kawaguchi, Akira Ainaia, Shin-ichi Tamura, Ryo Ito, Pretty Multihartina, Vivi Setiawaty, Krisna Nur Andriana Pangesti, Takato Odagiri, Masato Tashiro, and Hideki Hasegawa	Relationship of the quaternary structure of human secretory IgA to neutralization of influenza virus.	Proc. Natl. Acad. Sci. U.S.A.	112(25)	7809-14	2015
Fudo S, Yamamoto N, Nukaga M, Odagiri T, Tashiro M, Neya S, Hoshino T	Structural and computational study on inhibitory compounds for endonuclease activity of influenza virus polymerase.	Bioorg. Med. Chem.	23(17)	5466-75	2015