

病態分子疫学(旧衛生学)

論文

A 欧文

A-a

1. Noguchi A, Ito H, Miura S, Fujii Y, Katayama K, Nakagomi T, Nakagomi O, Takahashi T: Regional variations in the incidence of rotavirus hospitalization in children living in defined regions of Akita and Kyoto prefectures, Japan. *Jpn J Infect Dis* 70(2): 167-170, 2017 (IF:1.273)
2. Do LP, Kaneko M, Nakagomi T, Gauchan P, Agbemabiese CA, Dang AD, Nakagomi O: Molecular epidemiology of Rotavirus A, causing acute gastroenteritis hospitalizations among children in Nha Trang, Vietnam, 2007-2008: Identification of rare G9P[19] and G10P[14] strains. *J Med Virol* 89(4): 621-631, 2017 (IF:1.935)
3. Nakagomi T, Do LP, Agbemabiese CA, Kaneko M, Gauchan P, Doan YH, Jere KC, Steele AD, Iturriza-Gomara M, Nakagomi O, Cunliffe NA: Whole-genome characterisation of G12P[6] rotavirus strains possessing two distinct genotype constellations co-circulating in Blantyre, Malawi, 2008. *Arch Virol* 162(1): 213-226, 2017 (IF:2.058)
4. Nakagomi T, Nguyen MQ, Gauchan P, Agbemabiese CA, Kaneko M, Do LP, Vu TD, Nakagomi O: Evolution of DS-1-like G1P[8] double-gene reassortant rotavirus A strains causing gastroenteritis in children in Vietnam in 2012/2013. *Arch Virol* 162(3): 739-748, 2017 (IF:2.058)
5. Hoa-Tran TN, Nakagomi O, Dao AT, Nguyen AT, Agbemabiese CA, Vu HM, Nakagomi T, Thanh NT: Molecular epidemiology of noroviruses detected in Vietnamese children with acute gastroenteritis from 2012 to 2015. *J Med Microbiol* 66(1): 34-45, 2017 (IF:3.391)
6. Agbemabiese CA, Nakagomi T, Gauchan P, Sherchand JB, Pandey BD, Cunliffe NA, Nakagomi O: Whole genome characterisation of a porcine-like human reassortant G26P[19] Rotavirus A strain detected in a child hospitalised for diarrhoea in Nepal, 2007. *Infect Genet Evol* 54: 164-169, 2017 (IF:2.885)
7. Fujii Y, Noguchi A, Miura S, Ishii H, Nakagomi T, Nakagomi O, Takahashi T: Effectiveness of rotavirus vaccines against hospitalisations in Japan. *BMC Pediatr* 17(1): 156, 2017 (IF:2.071)
8. Agbemabiese CA, Nakagomi T, Nguyen MQ, Gauchan P, Nakagomi O: Reassortant DS-1-like G1P[4] Rotavirus A strains generated from co-circulating strains in Vietnam, 2012/2013. *Microbiol Immunol* 61(8): 328-336, 2017 (IF:1.706)
9. Kubo Y, Masumoto H, Izumida M, Kakoki K, Hayashi H, Matsuyama T: Rab3a-bound CD63 is degraded and Rab3a-free CD63 is incorporated into HIV-1 particles. *Front Microbiol* 8: 1653, 2017 (IF:4.076) *◇
10. Ishikawa T, Otaki H, Mizuta S, Kuriyama M, Onomura O, Higuchi N, Nakashima MN, Nakashima M, Ohyama K: Computational study of the competitive binding of valproic acid glucuronide and carbapenem antibiotics to acylpeptide hydrolase. *Drug Metab Pharmacokinet* 32(4): 201-207, 2017 (IF:2.146) *
11. Watanabe K, Ishikawa T, Otaki H, Mizuta S, Hamada T, Nakagaki T, Ishibashi D, Urata S, Yasuda J, Tanaka Y, Nishida N: Structure-based drug discovery for combating influenza virus by targeting the PA-PB1 interaction. *Sci Rep* 7(1): 9500, 2017 (IF:4.259) *
12. Yamaguchi S, Horie N, Satoh K, Ishikawa T, Mori T, Maeda H, Fukuda Y, Ishizaka S, Hiu T, Morofuji Y, Izumo T, Nishida N, Matsuo T: Age of donor of human mesenchymal stem cells affects structural and functional recovery after cell therapy following ischaemic stroke. *J Cereb Blood Flow Metab*: 271678X17731964, 2017 (IF:5.081) *○
13. Ishikawa T: Ab initio quantum chemical calculation of electron density, electrostatic potential, and electric field of biomolecule based on fragment molecular orbital method. *Int J Quantum Chem* 118(8): 25535, 2017 (IF:2.920) *
14. Makau JN, Watanabe K, Ishikawa T, Mizuta S, Hamada T, Kobayashi N, Nishida N: Identification of small molecule inhibitors for influenza A virus using in silico and in vitro approaches. *PLoS One* 12(3): e0173582, 2017 (IF: 2.806) *

B 邦文

B-c

1. 中込 治: ロタウイルス感染症 : 内科学・第11版 337-338・2017

研究業績集計表

教室等名：401 病態分子疫学

論文数一覧

	A-a	A-b	A-c	A-d	A-e	合計	SCI	B-a	B-b	B-c	B-d	B-e	合計	総計
2017	14	0	0	0	0	14	14	0	0	1	0	0	1	15

学会発表数一覧

	A-a	A-b		合計		B-a	B-b		合計	総計
		シンポジウム	学会				シンポジウム	学会		
2017	5	1	8	14		7	1	17	25	39

論文総数に係る教員生産係数一覧

	<u>欧文論文総数</u> 論文総数	教員生産係数 (欧文論文)		<u>SCI掲載論文数</u> 欧文論文総数	教員生産係数 (SCI掲載論文)
2017	0.933	2		1	2

Impact factor 値一覧

	Impact factor	教員当たり Impact factor	論文当たり Impact factor
2017	38.665	5.524	2.762