

熱帯ウイルス病学分野

論文

A 欧文

A-a

- 1 . Pandey BD, Pandey K, Dumre SP, Morita K, Costello A.: Struggling with a new dengue epidemic in Nepal. *Lancet Infect Dis* 23(1): 16-17,2023. doi: 10.1016/S1473-3099(22)00798-8. (IF: 36.4)
- 2 . Wu J, Cai G, Fan Y, Arima K, Lin Y, Wong L, Zhang Z, Yamamoto T, Morita K, Yoshikawa A, Lu Y, Aoyagi K: Acceptance and Preference for COVID-19 Vaccine among Japanese Residents at Early Stage of the Epidemic in Japan. *Vaccines (Basel)* 11(1): 157,2023. doi: 10.3390/vaccines11010157. (IF: 3.8)
- 3 . Phu Ly MH, Nguyen CT, Nguyen TV, Ngan Nguyen TT, Nabeshima T, Adungo F, Takamatsu Y, Huy NT, Mai Le TQ, Morita K, Hasebe F, Moi ML: Differential Infectivity of Human Neural Cell Lines by a Dengue Virus Serotype-3 Genotype-III with a Distinct Nonstructural Protein 2A (NS2A) Amino Acid Substitution Isolated from the Cerebrospinal Fluid of a Dengue Encephalitis Patient. *Can J Infect Dis Med Microbiol* : 2635383,2023. doi: 10.1155/2023/2635383. (IF: 2.47)
- 4 . Rimal S, Shrestha S, Pandey K, Nguyen TV, Bhandari P, Shah Y, Acharya D, Adhikari N, Rijal KR, Ghimire P, Takamatsu Y, Pandey BD, Fernandez S, Morita K, Ngwe Tun MM, Dumre SP: Co-Circulation of Dengue Virus Serotypes 1, 2, and 3 during the 2022 Dengue Outbreak in Nepal: A Cross-Sectional Study. *Viruses* 15(2): 507,2023. doi: 10.3390/v15020507. (IF: 3.84)
- 5 . Misu M, Yoshikawa T, Sugimoto S, Takamatsu Y, Kurosu T, Ouji Y, Yoshikawa M, Shimojima M, Ebihara H, Saijo M: Rapid whole genome sequencing methods for RNA viruses. *Front Microbiol* 14: 1137086,2023. doi: 10.3389/fmicb.2023.1137086. (IF: 4)
- 6 . Matsui K, Yamaya M, Takase M, Morita K, Tajima S, Lim CK, Saijo M, Daibata M, Nagayasu S, Takasaki T: Japanese Encephalitis Virus Genotypes 1 and 3 Isolation in Kochi, Japan. *Jpn J Infect Dis* 76(2): 151-154,2023. doi: 10.7883/yoken.JJID.2020.941. (IF: 1.3)
- 7 . Mizuta S, Mosaddeque F, Tun MMN, Teklemichael AA, Taniguchi M, Hosokawa M, Yamaguchi T, Makau J, Huy NT, Mizukami S, Nishida N, Morita K, Hirayama K: Challenges Based on Antiplasmodial and Antiviral Activities of 7-Chloro-4-aminoquinoline Derivatives. *ChemMedChem* 18(7): e202200586,2023. doi: 10.1002/cmdc.202200586. (IF: 3.6)
- 8 . Okamoto K, Song C, Wang H, Sakaguchi M, Chalkiadaki C, Miyazaki N, Nabeshima T, Morita K, Inoue S, Murata K: Structure and its transformation of elliptical nege-like virus Tanay virus. *J Gen Virol* 104(6): 2023. doi: 10.1099/jgv.0.001863. (IF: 3.6)
- 9 . Takazono T, Ngwe Tun MM, Funakoshi S, Morimoto S, Ota K, Torigoe K, Abe S, Muta K, Ito Y, Ashizawa N, Kitamura M, Takeda K, Iwanaga N, Ide S, Tashiro M, Hosogoya N, Nishino T, Yanagihara K, Izumikawa K, Morita K, Mukae H: Long-Term Neutralizing Antibody Titers After BNT162b2 Vaccination in Hemodialysis Patients. *Kidney Int Rep* 8(9): 1883-1886,2023. doi: 10.1016/j.kir.2023.06.008. (IF: 5.7)
- 10 . Tsukamoto Y, Sugimoto T, Umeda M, Kato T, Hiura Y, Morita K, Ariyoshi K: A Patient with Severe Fever with Thrombocytopenia Syndrome, Activated Partial Thromboplastin Time Prolongation, and Transient Antiphospholipid Antibodies. *Intern Med J* 62(14): 2145-2149,2023. doi: 10.2169/internalmedicine.0782-22. (IF: 1.8)
- 11 . Ngwe Tun MM, Kyaw AK, Nabeshima T, Dumre SP, Soe AM, Nwe KM, Myaing SS, Lwin EP, Win YT, Inoue S, Takamatsu Y, Urano T, Thu HM, Thant KZ, Htun ZT, Morita K: Coinfection and circulation of chikungunya virus and dengue virus in pediatric patients in Myanmar, 2019. *Microbes and Infection* 25(6): 105129,2023. doi: 10.1016/j.micinf.2023.105129. (IF: 2.6)
- 12 . Pandey BD, Ngwe Tun MM, Shah Y, Suzuki Y, Morita K: Ending tuberculosis by 2030: understanding the transmission. *Lancet Reg. Health-W. Pac.* 38: 100851,2023. doi: 10.1016/j.lanwpc.2023.100851. (IF: 7.6)
- 13 . Ngwe Tun MM, Kyaw AK, Nwe KM, Myaing SS, Win YT, Inoue S, Takamatsu Y, Urano T, Thu HM, Hmone SW, Thant KZ, Morita K: Burden of Chikungunya Virus Infection during an Outbreak in Myanmar. *Viruses* 15(8): 1734,2023. doi: 10.3390/v15081734. (IF: 3.84)

- 14 . Nwe KM, Ngwe Tun MM, Muthugala R, Nabeshima T, Balingit JC, Rajamanthri L, Jayawardana D, Attanayake S, Inoue S, Takamatsu Y, Urano T, Morita K: Clinical, Virological, and Immunological Features in Cosmopolitan Genotype DENV-2-Infected Patients during a Large Dengue Outbreak in Sri Lanka in 2017. Am J Trop Med Hyg 109(4): 917-925,2023. doi: 10.4269/ajtmh.22-0780. (IF: 1.9)
- 15 . Ngwe Tun MM, Raini SK, Fernando L, Gunawardene Y, Inoue S, Takamatsu Y, Urano T, Muthugala R, Hapugoda M, Morita K: Epidemiological evidence of acute transmission of Zika virus infection in dengue suspected patients in Sri-Lanka. J Infect Public Health 16(9): 1435-1442,2023. doi: 10.1016/j.jiph.2023.07.014. (IF: 3.72)
- 16 . Nguyen TV, Ngwe Tun MM, Cao MT, Dao HM, Luong CQ, Huynh TKL, Nguyen TTT, Hoang TND, Morita K, Le TQM, Pham QD, Takamatsu Y, Hasebe F: Serological and Molecular Epidemiology of Chikungunya Virus Infection in Vietnam, 2017-2019. Viruses 15(10): 2065,2023. doi: 10.3390/v15102065. (IF: 3.84)
- 17 . Nabeshima T, Ngwe Tun MM, Thuy NTT, Hang NLK, Mai LTQ, Hasebe F, Takamatsu Y; Nagasaki University Vietnam Research Group: An outbreak of a novel lineage of dengue virus 2 in Vietnam in 2022. J Med Virol 95(11): e29255,2023. doi: 10.1002/jmv.29255. (IF: 6.8)
- 18 . Mahato RK, Karna AK, Thakur N, Bajracharya B, Pyakurel UR, Hayman DTS, Talvani A, Alam J, Pandey KR, Pathak N, Singh UN, Upadhyaya MK, Shrestha MP, Paudel KP, Morita K, Pandey BD: An Early Epidemiological Investigation of COVID-19 in Parsa, Nepal. Asia Pac J Public Health 35(8): 564-567,2023. doi: 10.1177/10105395231201937. (IF: 1.6)
- 19 . Tajima S, Kataoka M, Takamatsu Y, Ebihara H, Lim CK.: Mutations in the 3' non-coding region of a no-known vector flavivirus Yokose virus increased its replication ability in mosquito C6/36 cells. Virology 589: 109928,2023. doi: 10.1016/j.virol.2023.109928. (IF: 2.8)
- 20 . Ngwe Tun MM, Nwe KM, Balingit JC, Takamatsu Y, Inoue S, Pandey BD, Urano T, Kohara M, Tsukiyama-Kohara K, Morita K: A Novel, Comprehensive A129 Mouse Model for Investigating Dengue Vaccines and Evaluating Pathogenesis. Vaccines (Basel) 11(12): 1857,2023. doi: 10.3390/vaccines11121857. (IF: 5.2)
- 21 . Ota K, Kodama H, Kawamoto Y, Sasaki D, Mitsumoto-Kaseida F, Sakamoto K, Kosai K, Hasegawa H, Takazono T, Izumikawa K, Mukae H, Tun MMN, Morita K, Yanagihara K: The evaluation of a rapid microfluidic immunofluorescence antigen test in detecting the infectiousness of COVID-19 patients. BMC Infect Dis 23(1): 823,2023. doi: 10.1186/s12879-023-08821-9. (IF: 3.4)

学会発表数

A-a	A-b		B-a	B-b	
	シンポジウム	学会		シンポジウム	学会
1	0	1	23	6	17

社会活動

氏名・職	委員会等名	関係機関名
高松由基・准教授	WHO協力センター副センター長	WHO西太平洋地域事務局

競争的研究資金獲得状況（共同研究を含む）

氏名・職	資金提供元/共同研究先	代表・分担	研究題目
高松由基・准教授	国際共同研究強化 (B)	代表	フィロウイルス粒子形成機構の解明
高松由基・准教授	基盤研究 (C)	代表	ライブイメージング法による重症熱性血小板減少症候群ウイルス複製機構の解明
高松由基・准教授	国立研究開発法人 日本医療研究開発機構	分担	節足動物媒介感染症の予防・治療・診断・感染制御に関する研究
鍋島 武・助教	基盤研究 (C)	代表	デング出血熱の発症に関与する血管上皮細胞内の分子機構の解明
高松由基・准教授	国立研究開発法人 日本医療研究開発機構	分担	ベトナムにおける新興・再興感染症研究推進プロジェクト
高松由基・准教授	国立研究開発法人 日本医療研究開発機構	代表	細胞生物学的アプローチを用いた高病原性ウイルスの細胞内動態を可視化する研究開発
高松由基・准教授	国立研究開発法人 日本医療研究開発機構	分担	ブラジルにおける振興・再興感染症制御研究の推進
高松由基・准教授	MiCan		ベトナム疫学研究