

### III. 研究成果の刊行に関する一覧表

1. Uda A, Sekizuka T, Tanabayashi K, Fujita O, Kuroda M, Hotta A, Sugiura N, Sharma N, Morikawa S, Yamada A. Role of Pathogenicity Determinant Protein C (PdpC) in Determining the Virulence of the *Francisella tularensis* Subspecies *tularensis* SCHU. PLoS One. 2014 Feb 18;9(2):e89075.
2. Toru Takahashi, Ken Maeda, Tadaki Suzuki, Aki Ishido, et al. , Shigeru Morikawa, Masayuki Saijo. The First Identification and Retrospective Study of Severe Fever with Thrombocytopenia Syndrome in Japan. J Inf Dis., 2014 Mar;209(6):816-27.
3. Hotta A, Fujita O, Uda A, Sharma N, Tanabayashi K, Yamamoto Y, Yamada A. and Morikawa S. In vitro Antibiotic Susceptibility of *Francisella tularensis* isolates from Japan. Jpn. J. Infect. Dis. 2013;66(6):534-6.
4. Fujita O, Hotta A, Uda A, Yamamoto Y, Fujita H, Shinya F, Asano S, Morikawa S, Tanabayashi K, Yamada A. Identification of the source of *Francisella tularensis* infection by a multi-locus variable-number tandem repeat analysis. Jpn. J. Infect. Dis. 2013;66(6):543-5.
5. Neekun Sharma, Akitoyo Hotta, Yoshie Yamamoto, Akihiko Uda, Osamu Fujita, Toshio Mizoguchi, Junji Shindo, Chun-Ho Park, Noboru Kudo, Hitoshi Hatai, Toshifumi Oyamada, Akio Yamada, Shigeru Morikawa, and Kiyoshi Tanabayashi. Serosurveillance for *Francisella tularensis* among wild animals in Japan using a newly developed competitive ELISA. Vector-Borne and Zoonotic Diseases, in press
6. Sakai K, Yoshikawa T, Seki F, Fukushi S, Tahara M, Nagata N, Ami Y, Mizutani T, Kurane I, Hasegawa H, Saijo M, Komase K, Morikawa S, and Takeda M. Canine Distemper Virus Associated with a Lethal Outbreak in Monkeys Readily Adapted to Use Human Receptors. J Virol. 2013, 2013 Jun;87(12):7170-5.
7. Sakai K, Nagata N, Ami Y, Seki F, Suzaki Y, Iwata-Yoshikawa N, Suzuki T, Fukushi S, Mizutani T, Yoshikawa T, Otsuki N, Kurane I, Komase K, Yamaguchi R, Hasegawa H, Saijo M, Takeda M, Morikawa S. Lethal Canine Distemper Virus Outbreak in Cynomolgus Monkeys in Japan in 2008. J Virol. 2013, 87(2): 1105-1114
8. Neekun Sharma, Akitoyo Hotta, Yoshie Yamamoto, Osamu Fujita, Akihiko Uda, Shigeru Morikawa, Akio Yamada, Kiyoshi Tanabayashi. Detection of *Francisella tularensis*-specific antibodies in patients with tularemia using a novel competitive enzyme-linked immunosorbent assay. Clinical and Vaccine Immunology, 2013 20(1): 9-16
9. Arai, S., Nguyen, S. T., Boldgiv, B., Fukui, D., Araki, K., Dang, C. N., Ohdachi, S. D.,

- Nguyen, N. X., Pham, T. D., Boldbaatar, B., Satoh, H., Yoshikawa, Y., Morikawa, S., Tanaka-Taya, K., Yanagihara, R., and Oishi, K. Novel Bat-borne Hantavirus, Vietnam. *Emerging Infectious Diseases*. 19(7):1159-1161. 2013.
10. Arai, S., Tabara, K., Yamamoto, N., Fujita, H., Itagaki, A., Kon, M., Satoh, H., Araki, K., Tanaka-Taya, K., Takada, N., Yoshikawa, Y., Ishihara, C., Okabe, N., Oishi, K. Molecular phylogenetic analysis of *Orientia tsutsugamushi* based on the *groES* and *groEL* genes. *Vector-borne and zoonotic diseases*. 13(11): 825-829. 2013.
  11. Terada Y, Minami S, Noguchi K, Mahmoud H.Y.A.H., Shimoda H, Mochizuki M, Une Y, Maeda K. Genetic characterization of coronaviruses from domestic ferrets in Japan. *Emerging Infectious Diseases (in press)*
  12. Noguchi K, Shimoda H, Terada Y, Shimojima M, Kohyama K, Inoshima Y, Maeda K. Isolation of a novel herpesvirus from a Pacific white-sided dolphin. *Archives of Virology* 2013 158(3): 695-699.
  13. Takano A, Fujita H, Kadosaka T, Takahashi M, Yamauchi T, Ishiguro F, Takada N, Yano Y, Oikawa Y, Honda T, Gokuden M, Tsunoda T, Tsurumi M, Ando S, Andoh M, Sato K, Kawabata H. Construction of a DNA database for ticks collected in Japan: application of molecular identification based on the mitochondrial 16S rDNA gene. *Med Entomol Zool. (in press)*.
  14. Y. Yoshimura, N. Tachikawa, T. Komiya, A. Yamamoto : A case report and epidemiological investigation of axillary lymph node abscess caused by *Corynebacterium ulcerans* in an HIV-1-positive patient. *Epidemiology and Infection*, 2013, 20 September p1-4.
  15. A. Hirai-Yuki, T. Komiya, Y. Suzaki, Y. Ami, C. Katsukawa, M. Takahashi, A. Yamamoto and Y. K. Yamada: Isolation and characterization of toxigenic *Corynebacterium ulcerans* from two closed colonies of cynomolgus macaques (*Macaca fascicularis*) in Japan. *Comparative medicine* June 2013, Vol 63, p1-7.