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## **ORIGINAL ARTICLES**

Ensitrelvir for the treatment of COVID-19: A systematic review of evidence

Saeed Khorramnia, Seyed Hamid Pakzad Moghadam, Ali Sarkoohi, Mojgan Mohajeri Iravani, Amirhossein Orandi, Samrand Fattah Ghazi, Shahla Noori Ardabili, Ebadallah Shiri Malekabad, and Zia Navidi

Evaluating CMV DNA qPCR Assay and Serological Concordance in Diagnosing Congenital CMV Infection in Indonesian Newborns

Agustin Iskandar, Brigitta I.R.V. Corebima, Eko Sulistijono, and Dina Fauziah

Retrospective Analysis of *Staphylococcus argenteus* Isolated from Food-Related Specimens in Nagoya

Takashi Ichikawa, Yohei Kobayashi, Katsuaki Masuno, and Shinichiro Shibata

## **SHORT COMMUNICATION**

A novel intranasal nano-adjuvanted pertussis vaccine with enhanced mucosal delivery and immunogenicity in a rodent model

Mohammad Jafari, Leila Omidvar, Aliyar Pirouzi, Saeed Jahandideh, Nader Bagheri, Zahra Amirkhani, Atefeh Alipour, Abbas Salmani, Ali Zarrabi, Meghdad Abdollahpour-Alitappeh, and Hosein Shahsavarani

First human infection case of blaCTX-M-14-positive *Klebsiella variicola* in Japan

Yoshihiko Ogawa, Yuki Suzuki, Tatsuki Mizobe, Kenya Murata, Kohei Hasegawa, Ryuichi Nakano, Kei Kasahara, and Hisakazu Yano

Epidemiological and genetic characteristics of human astroviruses detected during acute gastroenteritis outbreaks in Yokohama, Japan, between 2017 and 2023

Makoto Kumazaki and Shuzo Usuku

Novel image-based titration method for potency testing of diphtheria toxoid in Vero cell assay

Miyuki Kimura, Masaaki Iwaki, Tsuyoshi Kenri, and Mitsutoshi Senoh

## **EPIDEMIOLOGY COMMUNICATION**

Molecular epidemiology of measles virus re-emergence in Osaka Prefecture, Japan, after lifting

COVID-19 pandemic travel restrictions

Takako Kurata, Daiki Kanbayashi, Kensaku Kakimoto, Noriyuki Otuski, Tatsuya Miyoshi,  
Hideki Mizutani, Hitomi Kobayashi, Hiromi Fukuda, Miho Uesugi, Ikumi Murakami,  
Takeshi Kometani, Hideki Nagayama, Norihito Sugimoto, and Kazushi Motomura

Multiclonal dissemination of ptxP3 allele macrolide-resistant *Bordetella pertussis* in Okinawa, Japan

Tetsuya Kakita, Haruno Taira, Tsuyoshi Kudeken, Megumi Kuniyoshi, Taketoshi Takara,  
Morimi Teruya, Hisako Kyan, and Makoto Ohnishi