

## 別紙4

## 研究成果の刊行に関する一覧表

## 書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ

## 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
. Moriyama S, Adachi Y, Sato T, Tonouchi K, Sun L, Fukushima S, Yamada S, Kinoshita H, Nojima K, Kanno T, Tobiume M, Ishijima K, Kuroda Y, Park ES, Onodera T, Matsumura T, Takano T, Terahara K, Isogawa M, Nishiyama A, Kawana-Tachikawa A, Shinkai M, Tachikawa N, Nakamura	Temporal maturation of neutralizing antibodies in COVID-19 convalescent individuals improves potency and breadth to circulating SARS-CoV-2 variants.	Immunity	54(8)	1841-1852	2021

<p>Sho Miyamoto, Takeshi Arashiro, Yu Adachi, Saya Moriyama, Hitomi Kinoshita, Takayuki Kanno, Shinji Saito, Harutaka Katano, Shun Iida, Akira Ainao, Ryutaro Kotaki, Souichi Yamada, Yudai Kuroda, Tsukasa Yamamoto, Keita Ishijima, Eun-Sil Park, Yusuke Inoue, Yoshihiro Kaku, Minoru Tobiume, Naoko Iwata-Yoshikawa, Nozomi Shiwa-Sudo, Kenzo Tokunaga, Seiya Ozono, Takuya Hemmi, Akira Ueno, Noriko Kishida, Shinji Watanabe, <u>Kiyoko Nojima</u>, Yohei Seki, Takuo Mizukami, Hideki Hasegawa, Hideki Ebihara, Maeda Ken, Shuetsu Fukushi, Yoshimasa Takahashi, Tadaki Suzuki</p>	<p>Vaccination-infection interval determines cross-neutralization potency to SARS-CoV-2 Omicron after breakthrough infection by other variants.</p>	<p>Med (N Y.)</p>	<p>3(4)</p>	<p>249-261</p>	<p>2022</p>
<p>Yohei Seki <sup>1</sup>, Yasuo Yoshihara<sup>1</sup>, <u>Kiyoko Nojima</u><sup>1</sup>, Haruka Momose, Shuetsu Fukushi, <sup>3</sup> Saya Moriyama, <sup>4</sup> Ayumi Wagatsuma, Narumi Numata, Kyohei Sasaki, Tomoyo Kuzuoka, Yoshiyuki Yaito, Yoshimasa Takahashi, Ken Maeda, Tadaki Suzuki, Takuo Mizukami,, and Isao Hamaguchi.</p>	<p>Safety and immunogenicity of the Pfizer/BioNTech SARS-CoV-2 mRNA third booster vaccine dose against the BA.1 and BA.2 Omicron variants.</p>	<p>Med (N Y.)</p>	<p>In press</p>		

Kobayashi D, Kuwata R, Kimura T, Faizah AN, Higa Y, Hayashi T, Sawabe K, Isawa H.	Toyo virus, a novel member of the Kaisodi group in the genus <i>Uukuvirus</i> (family Phenuiviridae) found in <i>Haemaphysalis formosensis</i> ticks in Japan.	Archives of Virology.	166(10)	2751-2762.	2021
Kobayashi D, Kuwata R, Kimura T, Shimoda H, Fujita R, Faizah AN, Kai I, Matsumura R, Kuroda Y, Watanabe S, Kuniyoshi S, Yamaguchi T, Watanabe M, Higa Y, Hayashi T, Shinomiya H, Maeda K, Kasai S, Sawabe K, Isawa H.	Detection of Jingmenviruses in Japan with evidence of vertical transmission in ticks.	Viruses.	13(12)	2547	2021
Kobayashi D, Kuwata R, Kimura T, Faizah AN, Higa Y, Hayashi T, Sawabe K, Isawa H.	Detection of quarranvirus-like sequences from <i>Haemaphysalis hystericis</i> ticks collected in Japan.	Japanese Journal of Infectious Diseases	75(2)	195-198	2022
Ideno S <i>et al.</i>	Phenotypic characterization of cell culture-derived hepatitis E virus subjected to different chemical treatments: Application in virus removal via nanofiltration.	J Virol Methods	296	1142-44	2021
Kobayashi D, Faizah AN, Amoa-Bosompem M, Watanabe M, Maekawa Y, Hayashi T, Higa Y, Sawabe K, and Isawa H.	Analysis of Trypanosoma sequences from <i>Haemaphysalis flava</i> (Acari: Ixodidae) and <i>Tabanus rufidens</i> (Diptera: Tabanidae) collected in Ishikawa, Japan.	Medical Entomology and Zoology	71	225-243	2020

Kobayashi, D., Watanabe, M., Faizah, A. N., Amoah-Bosompem, M., Higa, Y., Tsuda, Y., Sawabe, K., and Iwawata, H.	Discovery of a novel flavivirus (Flaviviridae) from the house fly, <i>Tabanus rusticus</i> (Diptera: Tabanidae): The possible coevolutionary relationships between the classical insect-specific flaviviruses and host dipteran insects.	Journal of Medical Entomology	58	880-890	2021
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