

研究成果の刊行に関する一覧表

書籍

(該当なし)

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
菅井基行、蟹江亜希子	食品の薬剤耐性動向調査への取り組み	畜産コンサルタント	9	22-28	2022
富山満里奈、市川隆、村松智恵子、浅井鉄夫	東海地方の家畜からの <i>Escherichia albertii</i> の分離と性状解析	日獣会誌	75	e107-e113	2022
Hirakawa H, Suzue K, Uchida M, Takita A, Kamitani W, <u>Tomita H.</u>	A Macroporous Magnesium Oxide- Templated Carbon Adsorbs Shiga Toxins and Type III Secretory Proteins in Enterohemorrhagic <i>Escherichia coli</i> , Which Attenuates Virulence.	Front Microbiol.	13	883689	2022
Hirakawa H, Kimura A, Takita A, Chihara S, Tanimoto K, <u>Tomita H.</u>	Adsorption of extracellular proteases and pyocyanin produced by <i>Pseudomonas</i> <i>aeruginosa</i> using a macroporous magnesium oxide- templated carbon decreases cytotoxicity.	Curr Res Microb Sci.	3	100160	2022
Kurushima J, <u>Tomita H.</u>	Advances of genetic engineering in streptococci and enterococci.	Microbiol Immunol.	66(9)	411-417	2022
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Hashimoto Y, Suzuki M, Kobayashi S, Hirahara Y, Kurushima J, Hirakawa H, Nomura T, Tanimoto K, Tomita H.	Enterococcal Linear Plasmids Adapt to <i>Enterococcus faecium</i> and Spread within Multidrug-Resistant Clades.	Antimicrob Agents Chemother.	67(4)	e0161922	2023
Sasaki, Y., <u>Asakura, H.</u> , <u>Asai, T.</u>	Prevalence and fluoroquinolone resistance of <i>Campylobacter</i> spp. isolated from beef cattle in Japan.	Animal Diseases	2	15	2022
Sasaki Y, Aoki K, <u>Ishii Y</u> , Tamura Y, <u>Asai</u>	First isolation of ST398 methicillin-resistant <i>Staphylococcus aureus</i> carrying staphylococcal cassette chromosome mec type IVd from pig ears in Japan.	J Vet Med Sci.	84(9)	1211-1215	2022
Sasaki Y,_ Yonemitsu K, Uema M, <u>Asakura H</u> , <u>Asai T.</u>	Prevalence and antimicrobial resistance of <i>Campylobacter</i> and <i>Salmonella</i> in layer flocks in Honshu, Japan.	J Vet Med Sci.	84(11)	1502-1507	2022
Ozawa M, Furuya Y, Akama R, Harada S, Matsuda M, Abo H, Shirakawa T, <u>Kawanishi M</u> , Yoshida E, Furuno M, Fukuhara H, Kasuya K, Shimazaki Y.	Molecular epidemiology of methicillin-resistant <i>Staphylococcus aureus</i> isolated from pigs in Japan.	Vet Microbiol.	273	109523	2022
<u>Konishi N</u> , Obata H, Yokoyama K, Sadamasu K, Kai A	Comparison of the serotypes and the characteristics of <i>Salmonella</i> isolated from human feces and foods in the 1990s and the 2010s in Tokyo.	Jpn J Infect Dis.	76	14-16	2023

Kutsuno S, Hayashi I, Yu L, Yamada S, Hisatsune J, <u>Sugai</u> <u>M.</u>	Non-deacetylated poly- <i>N</i> - acetylglucosamine- hyperproducing <i>Staphylococcus</i> <i>aureus</i> undergoes immediate autoaggregation upon vortexing.	Front Microbiol.	13	1101545	2023
L Yu, J Hisatsune, S Kutsuno, <u>M</u> <u>Sugai</u> .	New molecular mechanism of super- biofilm elaboration in a <i>Staphylococcus</i> <i>aureus</i> clinical strain.	Microbiol Spectr.	11(2)	e0442522	2023