

別添 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
片山博仁	プロセスシミュレーション	齋藤 泉	無菌製造法に関する製造指針と品質管理	じほう	日本	2012	253-270
山口進康、 那須正夫	微生物迅速検出法	佐々木次雄、 棚元憲一、 川村邦夫	新 GMP 微生物試験法 第2版	じほう	日本	2013	489-506
山口進康、 那須正夫	病原生物の多様性・系統分類・検出方法	川端善一郎、吉田丈人、古賀庸憲、鏡味麻衣子	感染症の生態学	共立出版	日本	2015	印刷中

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発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Muroi M., Shima K., Igarashi M., Nakagawa Y., and Tanamoto K.	Application of matrix-assisted laser desorption ionization-time of flight mass spectrometry for discrimination of laboratory-derived antibiotic-resistant bacteria	Biol. Pharm. Bull.	35	1841-1845	2012
室井正志、杉浦友香、廣野泰亮、棚元憲一 N., Yoshikawa, T., Tsunoda, S., Tsutsumi, Y.:	エンドトキシン試験法の代替法の開発に関する研究	医薬品医療機器レギュラトリーサイエンス	44	177-182	2013
杉浦友香、廣野泰亮、室井正志、棚元憲一	分析法バリデーションによる光散乱エンドトキシン測定法の評価	日本防菌防黴学会誌	41	187-196	2013
Rong Zhang, Tomoaki Ichijo, Yan-Yan Hu, Hong-Wei Zhou, Nobuyasu Yamaguchi, Masao Nasu, Gong-Xiang Chen	A ten years (2000-2009) surveillance of resistant <i>Enterobacteriaceae</i> in Zhejiang Province, China	Microb. Ecol. Health Dis.	23	11609-11618	2012
Nobuyasu Yamaguchi, Akiko Kitaguchi, Masao Nasu	Selective enumeration of viable <i>Enterobacteriaceae</i> and active <i>Pseudomonas</i> spp. in milk within 7 h by multicolor fluorescence in	J. Biosci. Bioeng.	113	746-750	2012

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Rong Zhang, Tomoaki Ichijo, Yong-Lu Huang, Jia-Chang Cai, Hong-Wei Zhou, Nobuyasu Yamaguchi, Masao Nasu, Gong-Xiang Chen	High prevalence of qnr and aac(6')-Ib-cr genes in both water-borne environmental bacteria and clinical isolates of <i>Citrobacter freundii</i> in China	Microbes Environ.	27	158-163	2012
Nobuyasu Yamaguchi, Akiko Sakotani, Tomoaki Ichijo, Takehiko Kenzaka, Katsuji Tani, Takashi Baba, Masao Nasu	Break down of Asian dust particle on wet surface and their possibilities of cause of respiratory health effects	Biol. Pharm. Bull.	35	1187-1190	2012
Nobuyasu Yamaguchi, Tomoaki Ichijo, Akiko Sakotani, Takashi Baba, Masao Nasu	Global dispersion of bacterial cells on Asian dust	Scientific Reports	2	525-510	2012
Takashi Baba, Naoko Inoue, Nobuyasu Yamaguchi, Masao Nasu	Rapid enumeration of active <i>Legionella pneumophila</i> in freshwater environments by the microcolony method combined with direct fluorescent antibody staining	Microbes Environ.	27	324-326	2012
Kitajima T., Muroi M., Yamashita N., and Tanamoto K.	Toll-like receptors required for <i>Dermatophagoides farinae</i> to activate NF- κ B	Biol. Pharm. Bull.	37	74-80	2014
Shah N., de Oca M.M., Jover-Cobos M., Tanamoto K., Muroi M., Sugiyama K., Davies N.A., Mookerjee R.P., Dhar D.K., Jalan R.	Role of Toll-like receptor-4 in mediating multi-organ dysfunction in acetaminophen induced acute liver failure in mice	Liver Transpl.	19	751-761	2013
Ogura N., Muroi M., Sugiura Y. and Tanamoto K.	Lipid IVA incompletely activates MyD88-independent Toll-like receptor 4 signaling in mouse macrophage cell lines	Pathogens and Disease	67	199-205	2013
Nobuyasu Yamaguchi, Takahiro Nishiguchi, Fuangfa Utrarachkij, Orasa Suthienkul, Masao Nasu	16S ribosomal RNA gene-based phylogenetic analysis of abundant bacteria in river, canal and potable water in Bangkok, Thailand	Biol. Pharm. Bull.	36	872-876	2013
Tomoaki Ichijo, Hatsuki Hieda, Rie Ishihara, Nobuyasu Yamaguchi, Masao Nasu	Bacterial monitoring with adhesive sheet in the International Space Station-“Kibo”, the Japanese Experiment Module	Microbes Environ.	28	264-268	2013

Nobuyasu Yamaguchi, Syuhei Matsukawa, Yoko Shintome, Tomoaki Ichijo, Masao Nasu	Microchip-based Terminal Restriction Fragment Length Polymorphism analysis for on-site analysis of bacterial communities in freshwater	Biol. Pharm. Bull.	36	1305-1309	2013
T. Ichijo, Y. Izumi, S. Nakamoto, N. Yamaguchi, M. Nasu	Distribution and respiratory activity of Mycobacteria in household water of healthy volunteers in Japan	PLOS ONE	9	e110554	2014
N. Yamaguchi, J. Park, M. Kodama, T. Ichijo, T. Baba, M. Nasu	Change in the airborne bacterial community in outdoor environments following Asian dust events	Microbes Environ	29	82-88	2014
Muroi M, Tanamoto K.	Zinc- and oxidative property-dependent degradation of pro-caspase-1 and NLRP3 by ziram in mouse macrophages	Toxicol. Lett.	235	199-205	2015