

研究成果の刊行に関する一覧表

著書

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Kunisawa J	Immunity and Nutrition.	Encyclopedia of Immunology. (Edited by Michael J.H. Ratcliffe), Academic Press, Oxford, UK	5	120-126	2016

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
Sloan RA, Sawada SS, I-Min L, Gando Y, Kawakami R, Okamoto T, Tsukamoto K, Miyachi M.	The Association of Fit-Fat Index with Incident Diabetes in Japanese Men: A Prospective Cohort Study.	Sci Rep.	12;8(1)	569	2018
Kamada M, Kitayuguchi J, Abe T, Taguri M, Inoue S, Ishikawa Y, Bauman A, Lee IM, Miyachi M, Kawachi I.	Community-wide intervention and population-level physical activity: a 5-year cluster randomized trial.	Int J Epidemiol.	47(2)	642-653	2018
Kamada M, Shiroma EJ, Buring JE, Miyachi M, Lee IM.	Strength Training and All-Cause, Cardiovascular Disease, and Cancer Mortality in Older Women: A Cohort Study.	J Am Heart Assoc.	6(11)	e007677	2017
Gando Y, Murakami H, Yamamoto K, Kawakami R, Ohno H, Sawada SS, Miyatake N, Miyachi M.	Greater Progression of Age-Related Aortic Stiffening in Adults with Poor Trunk Flexibility: A 5-Year Longitudinal Study.	Front Physiol.	8	454	2017
K. Hosomi, H. Ohno, H. Murakami, Y. Natsume-Kitatani, K. Tanisawa, S. Hirata, H. Suzuki, T. Nagatake, T. Nishino, K. Mizuguchi, M. Miyachi, and J. Kunisawa	Method for preparing DNA from feces in guanidine thiocyanate solution affects 16S rRNA-based profiling of human microbiota diversity.	Sci Rep	7(1)	4339	2017
Shibata N, Kunisawa J, and Kiyono H.	Dietary and microbial metabolites in the regulation of host immunity.	Front Microbiol	8	2171	2017
S. Hirata and J. Kunisawa	Gut microbiome, metabolome, and allergic diseases.	Allergol Int	S1323-8930(17)	30086-2	2017

K. Hosomi and J. Kunisawa	The specific roles of vitamins in the regulation of immunosurveillance, allergy, and inflammation in the gut.	Immune Netw	17	13-19	2017
長竹貴広、國澤純	免疫・ワクチン応答を左右する腸内環境因子としての栄養と腸内細菌	医学のあゆみ	264(5)	403-410	2018
松永安由、國澤純	腸内フローラや食品成分を介した免疫グロブリンA産生制御	Clinical Neuroscience	35(11)	1285-1287	2017
平田宗一郎、國澤純	腸内環境を介したリポクオリティの形成とアレルギー疾患の制御	アレルギーの臨床	37(129)	49-52	2017
粕淵真由、木村郁夫、國澤純	腸内環境と腸管免疫・生体防御に関する新しいトピックス	消化と吸収	39(2)	66-70	2017
Kikuchi N, Zempo H, Fuku N, Murakami H, Sakamaki-Sunaga M, Okamoto T Nakazato K, <u>Miyachi M.</u>	Association between ACTN3 R577X Polymorphism and Trunk Flexibility in 2 Different Cohorts.	Int J Sports Med.	38(5)	402-406	2017
Furushima T, <u>Miyachi M</u> , Iemitsu M, Murakami H, Kawano H, Gando Y, Kawakami R, Sanada K.	Comparison between clinical significance of height-adjusted and weight-adjusted appendicular skeletal muscle mass.	J Physiol Anthropol.	13;36(1)	15	2017
Yvert T, Miyamoto-Mikami E, Murakami H, <u>Miyachi M</u> , Kawahara T, Fuku N	Lack of replication of associations between multiple genetic polymorphisms and endurance athlete status in Japanese population.	Physiol Rep.	4(20).	pii: e13003	2016
Miyamoto-Mikami E, Murakami H, Tsuchie H, Takahashi H, Ohiwa N, <u>Miyachi M</u> , Kawahara T, Fuku N	Lack of association between genotype score and sprint/power performance in the Japanese population.	J Sci Med Sport.	20(1)	98-103	2017
Hosomi K and <u>Kunisawa J</u>	The specific roles of vitamins in the regulation of immunosurveillance, allergy, and inflammation in the gut.	Immune Net.	17(1)	13-19	2017
<u>Kunisawa J</u>	Metabolic changes during B cell differentiation for the production of intestinal IgA antibody.	Cell Mol Life Sci.	74(8)	1503-1509	2017

<u>Kunisawa J</u> and Kiyono H	Sphingolipids and epoxidized lipid metabolites in the control of gut immunosurveillance and allergy.	Front Nutrition.	3	3	2016
Nyström-Persson J., Natsume-Kitatani Y., Igarashi Y., Satoh D., <u>Mizuguchi K.</u>	Interactive Toxicogenomics: Gene set discovery, clustering and analysis in Toxygates	<i>Sci Rep</i>	7(1)	1390	2017