

## 別添 4

## 研究成果の刊行に関する一覧表レイアウト

## 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
Toyoda T, Totsuka Y, Matsushita K, Morikawa T, Miyoshi N, Wakabayashi K, Ogawa K.	$\gamma$ -H2AX formation in the urinary bladder of rats treated with two non-harman derivatives obtained from o-toluidine and aniline.	J. Appl. Toxicol.	38	537-543	2018
Hashidume T, Sakano T, Mochizuki A, Ito K, Ito S, Kawasaki Y, Miyoshi N.	Identification of soybean peptide leginsulin variants in different cultivars and their insulin-like activities.	Sci. Rep.	8	16847	2018
Yagi M, Nakatsujii Y, Maeda A, Ota H, Kamikubo R, Miyoshi N, Nakamura Y, Akagawa M.	Phenethyl isothiocyanate activates leptin signaling and decreases food intake in Nantake.	PLoS One	13	E0206748	2018
Yoshikawa Y, Katanayagi Y, Kamiya M, Yamamoto Y, Fukutomi R, Mai S, Miyoshi N, Ohashi N.	Tomato saponin supplementation ameliorates the development of experimental arthritis by regulating inflammatory responses.	J. Funct. Food	49	458-464	2018
Hashidume T, Sasaki K, Hirata J, Kato M, Yoshikawa Y, Iwasaki Y, Arai H, Miura S, Miyoshi N.	Effects of Sanyaku and Its Constituent Diosgenin on the fasted and postprandial hypertriacylglycerolemia in high-fat-diet-fed KK-A <sup>y</sup> mice.	J. Agric. Food	66	9968-9975	2018
Pervin M, Unno K, Ohishi T, Tanabe H, Miyoshi N, Nakamura Y.	Beneficial effects of green tea catechins on brain function.	Molecules	23	537-543	2018

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Miyoshi N.	Biochemical properties of cholesterol aldehyde secoesterol and its derivatives.	<i>J.Clin.Biochem.Nutr.</i>	62 (2)	107-114	2018
Iwai K, Yoshikawa Y, Miyoshi N, Fukutomi R, Asada K, Ohashi N.	Effects of short-term intake of wheat bran with different particle sizes on the murine intestinal environment.	<i>Food Sci. Tech. Res.</i>	23	733-742	2017
Inoue M, Senoo N, Sato T, Nishimura Y, Nakagawa T, Miyoshi N, Goda T, Morita A, Miura S.	Effects of the dietary carbohydrate–fat ratio on plasma phosphatidylcholine profiles in human and mouse.	<i>J. Nutr. Biochem.</i>	50	83-94	2017
Onuma W, Asai D, Tomono S, Miyamoto S, Fujii G, Hamoya T, Nagano A, Takahashi S, Masumori S, Miyoshi N, Wakabayashi K, Mutoh M.	Anticarcinogenic effects of dried citrus peel in colorectal cancer due to inhibition of oxidative stress.	<i>Nutr. Cancer</i>	69 (6)	855-861	2017
Nuka E, Tomono S, Ishisaka A, Kaneko Y, Miyoshi N, Kawai Y.	Metal-catalyzed oxidation of 2-alkenals generates genotoxic 4-oxo-2-alkenals during lipid peroxidation.	<i>Biosci. Biotech. Mol. Biochem.</i>	80	2007-2013	2016
Hayakawa S, Saito K, Miyoshi N, Ohishi T, Oishi Y, Isemura M, Nakamura Y.	Anti-cancer effects of green tea by either anti- or pro-oxidative mechanisms.	<i>Asian Pac. J. Cancer Prev.</i>	17	1649-1654	2016
Onuma W, Tomono S, Miyamoto S, Fujii G, Hamoya T, Fujimoto K, Miyoshi N, Fukai F, Wakabayashi K, Mutoh M.	Irsogladine maleate, a gastric mucosal protectant, suppresses intestinal polyp development in Apc-mutant mice.	<i>Oncotarget</i>	7	8640-8652	2016
Miyoshi N.	Chemical alterations and regulations of biomolecules in lifestyle-related diseases.	<i>Biosci. Biotech. Mol. Biochem.</i>	80	1046-1053	2016
Nakamura T, Miyoshi N, Ishii T, Nishikawa M, Ikuhiro S, Watanabe T.	Activation of transient receptor potential ankyrin 1 by quercetin and its analogs.	<i>Biosci. Biotech. Mol. Biochem.</i>	80	949-954	2016