

論文掲載

No.	著者(太文字が当社社員)	題名	掲載誌	掲載年
1	Chihiro Kishi, Mayo Higashihara, Yuki Takemoto, Moeka Kamei, <u>Yuri Yoshioka</u> , <u>Shinichi Matsumura</u> , Kazuya Yamada, Takanori Kobayashi, Yoshiharu Matahira, Tatsuya Moriyama, Nobuhiro Zaima	Inhaled volatile β -caryophyllene is incorporated into the aortic wall and attenuates nicotine-induced aorta degeneration via a CB2 receptor-dependent pathway	<i>Biomedicine & Pharmacotherapy</i> 153 (2022) 113423	2022
2	Yuki Takemoto, Chihiro Kishi, Hinano Ehira, Nobutaka Matsui, Taichi Yamaguchi, <u>Yuri Yoshioka</u> , <u>Shinichi Matsumura</u> , Tatsuya Moriyama & Nobuhiro Zaima	Inhaled turmerones can be incorporated in the organs via pathways different from oral administration and can affect weight-gain of mice	<i>Scientific Reports</i> , (2022) 12:11039	
3	<u>Yuri Yoshioka</u> , <u>Shinichi Matsumura</u> , Masanori Morimoto	Deodorant Activity of Black Cumin Seed Essential Oil against Garlic Organosulfur Compound	<i>Biomolecules</i> 2021, 11, 1874.	
4	<u>Yuri Yoshioka</u> , <u>Shinichi Matsumura</u> , Masanori Morimoto, Yuki Takemoto, Chihiro Kishi, Tatsuya Moriyama, and Nobuhiro Zaima	Inhibitory Activities of Sulfur Compounds in Garlic Essential Oil against Alzheimer's Disease-Related Enzymes and Their Distribution in the Mouse Brain	<i>J Agric Food Chem</i> 2021, 69(35), 10163-10173	
5	Yukino Tsunekage, Masatoshi Takeiri, <u>Yuri Yoshioka</u> , <u>Shinichi Matsumura</u> , Yoshihide Kimura, and Kohsuke Kataoka	Nasturtium officinale Extract Suppresses Osteoclastogenesis in RAW 264 Cells by Inhibiting I κ B-Kinase β	<i>Natural Product Communications</i> Volume 16(6): 1–9(2021)	2021
6	Yuki Takemoto, <u>Tomoko Sumi</u> , Chihiro Kishi, <u>Shohei Makino</u> , <u>Yuri Yoshioka</u> , <u>Shinichi Matsumura</u> , Tatsuya Moriyama, Nobuhiro Zaima	Distribution of inhaled volatile turmerones in the mouse	<i>Food Bioscience</i> 41 (2021) 100965	
7	Yuki Takemoto, Chihiro Kishi, Yuki Sugiura, <u>Yuri Yoshioka</u> , <u>Shinichi Matsumura</u> , Tatsuya Moriyama & Nobuhiro Zaima	Distribution of inhaled volatile β -caryophyllene and dynamic changes of liver metabolites in mice	<i>Scientific Reports</i> , (2021) 11:1728	

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8	Yuya Saga, Yudai Hatakenaka, Miho Matsumoto, <u>Yuri Yoshioka, Shinichi Matsumura,</u> Nobuhiro Zaima and Yoshiyuki Konishi	Neuroprotective effects of aromatic turmerone on activity deprivation-induced apoptosis in cerebellar granule neurons	<i>Neuro Report 2020, Vol31 No 18</i>	2020
9	Takahiro Deguchi, Akane Miyamoto, Kana Miyamoto, Takuya Kawata-Tominaga, <u>Yuri Yoshioka</u> , Masahiro Iwaki, and Kazuya Murata	Determination of (+)-Dihydrorobinetin as An Active Constituent of the Radical-Scavenging Activity of Asana (<i>Pterocarpus marsupium</i>) Heartwood	<i>Natural Product Communications Volume14(10):1-5 (2019).</i>	
10	Hiroaki Shimada, Chiaki Kuma, Taichi Iseri, <u>Shin-ichi Matsumura</u> , Atsushi Kawase, Masayoshi Matsuura, and Masahiro Iwaki	Inhibitory Effect of <i>Ocimum gratissimum</i> Leaf Extract on Postprandial Increase of Blood Glucose	<i>Natural Product Communications Volume14(10):1-5 (2019).</i>	
11	Takahiro Deguchi, Atsushi Tamai, Keito Asahara, Kana Miyamoto, Akane Miyamoto, Mio Nomura, Takuya Kawata-Tominaga, <u>Yuri Yoshioka</u> , and Kazuya Murata	Anti-tyrosinase and Anti-oxidative Activities by Asana: the Heartwood of <i>Pterocarpus marsupium</i>	<i>Natural Product Communications Volume14(10):1-9 (2019).</i>	2019
12	Takahiro Deguchi, Yusuke Hata, Atsushi Tamai, Moe Yamamoto, Takanori Fujita, <u>Yuri Yoshioka</u> , Masahiro Iwaki, and Kazuya Murata	Inhibitory Activity of Asana, Heartwood of <i>Pterocarpus marsupium</i> , Against Xanthine Oxidase	<i>Natural Product Communications Volume14(12):1-5 (2019).</i>	
13	<u>Yuri Yoshioka</u> , Naori Yoshimura, <u>Shinichi Matsumura</u> , Hiroto Wada, Maya Hoshino, Shouhei Makino, Masanori Morimoto	α -Glucosidase and Pancreatic Lipase Inhibitory Activities of Diterpenes from Indian Mango Ginger (<i>Curcuma amada Roxb.</i>) and Its Derivatives	<i>Molecules 2019, 24(22), 4072</i>	
14	Kazuko Iwamoto, Hirokazu Kawamoto, Fumiaki Takeshita, <u>Shinichi Matsumura</u> , Ikuto Ayaki, Tatsuya Moriyama, and Nobuhiro Zaima	Mixing Ginkgo biloba Extract with Sesame Extract and Turmeric Oil Increases Bioavailability of Ginkgolide A in Mice Brain	<i>Journal of Oleo Science</i>	

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15	Kazuko Iwamoto, Shinichi Matsumura , Yuri Yoshioka , Ayami Yamamoto, Shohei Makino , Tatsuya Moriyama, Nobuhiro Zaima	Using Turmeric Oil as a Solvent Improves the Distribution of Sesamin-Sesamolin in the Serum and Brain of Mice	<i>Lipids</i> (2019) 54:311-320 DOI 10.1002/lipd.12147	
16	Hirona Kugo, Chie Miyamoto, Ayaka Sawaragi, Kiyoto Hoshino, Yuka Hamatani, Shinichi Matsumura , Yuri Yoshioka , Tatsuya Moriyama, and Nobuhiro Zaima	Sesame Extract Attenuates the Degradation of Collagen and Elastin Fibers in the Vascular Walls of Nicotine-administered Mice	<i>Journal of Oleo Science</i> , (1)79-85(2019)	2019
17	Takuya Anraku, Takahiro Deguchi, Mami Yokota-Honda, Takuya Kawata, Takanori Fujita, Yuri Yoshioka , Shinichi Matsumura , Hideaki Matsuda and Kazuya Murata	Inhibitory Activities against Methioninase, Collagenase and Release of Matrix Metalloprotease-1 from Human Gingival Fibroblast by Heartwood Extract from Pterocarpus marsupium	<i>Natural Product Communications</i> , 13, 837-840 (2018).	2018
18	Kazuya Murata, Kanae Tanaka, Reina Akiyama, Ibuki Noro, Arisa Nishio, Sayaka Nakagawa, Shinichi Matsumura and Hideaki Matsuda	Anti-cholinesterase Activity of Crude Drugs Selected from the Ingredients of Incense Sticks and Heartwood of Chamaecyparis obtusa	<i>Natural Product Communications</i> , 13, 803-806 (2018).	
19	Murata K., Deguchi T., Yasuda M., Endo R., Fujita T., Matsumura S. , Yoshioka Y. , Matsuda H.	Improvement of blood rheology by extract of Asana, Pterocarpus marsupium -Suppression of platelet aggregation activity of extract from Asana heartwood and pterostilbene, a main stilbene in the extract-	<i>Natural Product Communications</i> , 12, 1089-1093 (2017).	2017
20	Toru Nakasugi , Takushi Murakawa , Koji Shibuya , Masanori Morimoto	Deodorizing Substance in Black Cumin (<i>Nigella</i> <i>sativa L.</i>) Seed Oil	<i>Journal of Oleo Science</i> Vol. 66 (2017) No. 8 p. 877-882	
21	Matsumura S. , Murata K., Zaima N., Yoshioka Y. , Morimoto M., Kugo H., Yamamoto A., Moriyama T., Matsuda H.	Inhibitory activities of essential oil obtained from turmeric and its constituents against β - secretase.	<i>Natural Product Communications</i> , 11, 1785-1788(2016).	2016
22	Matsumura S. , Murata K., Zaima N., Yoshioka Y. , Morimoto M., Hideaki Matsuda H., Iwaki M.	Inhibitory Activities of Sesame Seed Extract and its Constituents against β -Secretase.	<i>Natural Products Communications</i> , 11, 1671-1674(2016).	

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青字…今回更新分

No.	著者(太文字が当社社員)	題名	掲載誌	掲載年
23	<u>Matsumura S.</u> , Murata K., <u>Yoshioka Y.</u> , Matsuda H.	Search for β -secretase inhibitors from natural spices.	<i>Natural Product Communications</i> , 11, 507-510(2016).	2016
24	Murata K., <u>Matsumura S.</u> , <u>Yoshioka Y.</u> , Ueno Y., Matsuda H.	Screening of β -secretase and acetylcholinesterase inhibitors from plant resources.	<i>J. Nat. Med.</i> , 69, 123-129 (2015).	2015
25	Murata K., Hayashi H., <u>Matsumura S.</u> , Matsuda H.	Suppression of benign prostate hyperplasia by <i>Kaempferia parviflora</i> rhizome.	<i>Pharmacognosy Research</i> , 5, 309-314 (2013).	2013
26	石川正夫, 山崎洋治, 石川文子, 島田 瞳, 田中良子, 森嶋清二, 石井孝典, 高田康二, <u>渋谷耕司</u> , 坂下玲子, 濱田三作男	唾液中アンモニアの高齢者における口腔内細菌数評価への応用	老年歯科医学25(4), 367-374, 2011. (原著)	2011
27	Nakao K., Murata K., Deguchi T., Itoh K., Fujita T., Higashino M., <u>Yoshioka Y.</u> , <u>Matsumura S.</u> , Tanaka R., Shinada T., Ohfune Y., Matsuda H.	Xanthine Oxidase Inhibitory Activities and Crystal Structures of Methoxyflavones from <i>Kaempferia parviflora</i> Rhizome.	<i>Biol. Pharm. Bull.</i> , 34, 1143-1146 (2011).	