

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

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
Ryuichi Watanabe, Masato Tanio, Hajime Uchida, Ryoji Matsu- shima, Hiroshi Oikawa, Masahiro Matsumiya, Mari Yotsu-Yamashita, Toshiyuki Suzuki	Quantitative <sup>1</sup> H-NMR Spectroscopy for Preparation of Certified Reference Material Tetrodotoxin	J. Agri. Food Chem.	Submitted		
Ryuichi Ono, Yukuto Yasuhiko, Kenichi Aisaki, Satoshi Kitajima, Jun Kanno, Yoko Hirabayashi	Exosome-mediated horizontal gene transfer occurs in double-strand break repair during genome editing.	Commun Biol	Article number: 57,		2019
Mishima M, Hoffmann D, Ichihara G, Kitajima S, Shibutani M, Furukawa S, Hirose A	Derivation of acceptable daily exposure value for alanine, N,N-bis(carboxymethyl)-, trisodium salt.	Fund Toxicol Sci	5	167-170	2018
Dietrich Mebs, Mari Yotsu-Yamashita, Werner Pogoda, Joseph Vargas Alvarez, Raffael Ernst, Gunther Köhler, Stefan W. Toennes	Lack of alkaloids and tetrodotoxin in the neotropical frogs <i>Allobates</i> spp. (Aromobatidae) and <i>Silverstoneia flotator</i> (Dendrobatidae).	Toxicon	152	103- 105	2018

Mari Yotsu-Yamashita, Yuuma Nagao, Koji Murakami, Yuko Cho, and Keiichi Konoki,	Pufferfish Saxitoxin and Tetrodotoxin Binding Protein (PSTBP) Analogues in the Blood Plasma of the Pufferfish, <i>Arothron nigropunctatus</i> , <i>A. hispidus</i> , <i>A. manilensis</i> , and <i>Chelonodon patoca</i> ,	Mar. Drugs	16(7)	224	2018
Dietrich Mebs, Max Lorentz, Mari Yotsu-Yamashita, Daniela C. Rößler, Rafael Ernst, Stefan Lötters,	Geographic range expansion of tetrodotoxin in amphibians - First record in <i>Ateopos hoogmoedi</i> from the Guiana Shield	Toxicon	150	175-179	2018
Nozomi Ueyama, Keita Sugimoto, Yuta Kudo, Ken-ichi Onodera, Yuko Cho, Keiichi Konoki, Toshio Nishikawa, Mari Yotsu-Yamashita	Spiro Bicyclic Guanine Compounds from Pufferfish, Possible Biosynthetic Intermediates of Tetrodotoxin in Marine Environments	Chemistry, a European Journal	24	7250-7258	2018