

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
横田 理	生殖サイクルに対して有害影響（毒性）を発現する化学物質曝露の脅威ー精子ゲノム不安定性が導く男性不妊と次世代影響継承の可能性ー	稲葉一男	最新「精子学」(Advanced Spermatology)	丸善出版株式会社	東京都	2025	321-323

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
Igarashi T, Yokota S*, Aida A, Nishimura T, Kitajima S	In Vivo Screening Evaluation of 12 Chemicals as Candidate Endocrine Disruptors Using Ovariectomized Mouse Uterotrophic Bioassay.	Regul Toxicol Pharmacol	162	105900	2025
Yokota S*, Kawakami T, Yoshioka H, Moriyama N, Sekine N, Miura N, Kitajima S, Ichinose T, Oshio S	In utero impacts of intratracheal administration of silver nanoparticles on spermatogenesis in two generations of mice.	Environ Sci Pollut Res Int	32(25)	15304-15320	2025
Yokota S*, Hashimoto K, Sato T, Uemura K, Makiyama K, Nishimura T, Kitajima S, Ogawa T	A Long-term Mouse Testis Organ Culture System to Identify Germ Cell Damage Induced by Chemotherapy.	Curr Res Toxicol	8	100228	2025
Yoshioka H, Yokota S, Torimoto S, Horita H, Tsukiboshi Y, Maeda T, Miura N	Cry2 Alleviates Cisplatin-Induced Cytotoxicity In Mouse Renal Cortex Tubular Cell Lines.	Biological Pharmac Bull	48(4)	390-398	2025

Kimura S, Tagami S, Mano H, Kittaka A, Iida Y, Takagi Y, Nakagawa K, Arai T, Yokota S, Tsugawa N, Kamao M, Saitoh Y, Sakakibara T, Nakagawa K, Okano T, Hirota Y	Divergent Roles of 25-Hydroxyvitamin D ₃ and 1 α ,25-Dihydroxyvitamin D ₃ in Neural Fate Determination: A CYP27B1-Dependent Neuron Formation and VDR-Dependent Astrocyte Development.	Biochem Biophys Res Commun	755	151547	2025
Ohira C, Kaneki M, Shirao D, Kurauchi N, Fukuyama T*	Oral treatment with catechin isolated from Japanese green tea significantly inhibits the growth of periodontal pathogen Porphyromonas gingivalis and ameliorates the gingivitis and halitosis caused by periodontal disease in cats and dogs.	Int Immunopharmacol	146	113805	2025
Mizugaki H, Nagane M, Sato-Akaba H, Kmien C M, Kuppusamy P, Yasui H, Iinami O, Muraoka H, Aihara N, Kamiie J, Mizunoya W, Yasuda I, Fukuyama T, Naya Y, Yamashita T	Hypoxia-induced increase in sphingomyelinase 2 aggravates ischemic skeletal muscle inflammation.	FEBS J	292(5)	1086-1105	2025
Miyamoto T, Komuro M, Aihara R, Ohira C, Kaneki M, Iwashita N, Takagi Y, Miyasaka A, Kushiro M, Miyake S, Fukuyama T*	Short-Term Oral Administration of 1.5 μ l/g/kg bw/day of Deoxyvalenol Significantly Exacerbates Inflammatory and Itching Symptoms in a Mouse Model of Imiquimod-Induced Psoriasis.	Toxins (Basel)	17(2)	47	2025

Toyooka M, Kaneki M, Ohira C, Hachiya A, Fukuyama T*	Intraoral treatment of persimmon tannin, a polyphenol extracted from persimmon, significantly ameliorates gingivitis, plaque and halitosis via directly influence the periodontal bacteria Porphyromonas gingivalis.	J Pharmacol Sci	157(4)	203-211	2025
Matsuzaka R, Ogata Y, Kato N, Ohira C, Kaneki M, Iwashita N, Takagi Y, Fukuyama T*	Acute and Subacute Oral Exposure to Inorganic Arsenic Significantly Impacted the Pathology of a Mouse Model With Th2- and Th17-, But Not Th1-Dependent Allergy Development.	J Appl Toxicol	45(8)	1509-1520	2025
Yasuda I, Kaneki M, Ohira C, Ichikawa M, Iwazaki E, Tsuruwaka H, Fukuyama T*	Oral administration of undenatured type II collagen significantly inhibits arthritis-associated pain signal in a mouse model of collagen antibody-induced arthritis and meniscus removal.	J Pharmacol Sci	158(4)	368-372	2025
Yamaguchi H, Ando M, Ohira C, Magami T, Kaneki M, Sugita K, Ogawa T, Nakashima A, Fukuyama T*	Oral Exposure to Chlorobacterium sorokiniana D1 detoxifies Deoxynivalenol, Ochratoxin A, and Fumonisin B1 In Vitro and In Vivo.	Toxins (Basel)	17(7)	318	2025
Ishida K, Kaneki M, Ohira C, Ichikawa M, Yasuda I, Usui C, Takagi Y, Fukuyama T*	Influence of senescence on the sensitization potential of chemicals detected by local lymph node assay in aged mice.	Toxicol Res (Camb)	14(4)	tfaf110	2025

Miyamoto T, Shirahata S, Koi-muro M, Kaneki M, Ohira C, Fukuyama T*	Bactericidal and Anti-Inflammatory Effects of Ashitaba-Extract Ameliorate the Gingivitis and Halitosis in Dogs with Porphyromonas gulae-Infected Periodontal Disease.	Vet Sci	12(10)	981	2025
Kaneki M, Ohira C, Magami T, Hamauzu A, Ishinaba Y, Togase H, Fukuyama T*	Topical Administration of a Mixed Microbial Culture of Lactobacillus paracasei, Pichia membranifaciens and Saccharomyces cerevisiae Significantly Inhibits the Development of Atopic Dermatitis in a Mouse Model Through IL-10 Overexpression by Dendritic Cells.	Biomedicine	13(10)	2536	2025
Fukuyama T*, Shirahata S, Moriura T, Odajima K, Kobayashi T, Kawata R, Murakami M	Cetylpyridinium chloride and platinum nanoparticles effects in dogs with Porphyromonas gulae-infected periodontal disease.	Vet Res Commun	50(1)	26	2025
Kaneki M, Komai N, Ohira C, Fukuyama T*	Whole mastic resin ameliorates halitosis and gingivitis in dogs and cats infected with Porphyromonas gulae.	Sci Rep	15(1)	43332	2025
Komai N, Kaga Y, Kaneki M, Ohira C, Iwashita N, Uchiyama J, Fukuyama T*	Bactericidal activity of mastic resin against Staphylococcus pseudintermedius and Staphylococcus aureus and its therapeutic efficacy in experimental pyoderma/impetigo.	Microb Pathog	210	108216	2026