

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
Suzuki S, Cohen SM, Arnold LL, Pennington KL, Kato H, Naiki T, Naiki-Ito A, Yamashita Y, Takahashi S.	Cotinine, a major nicotine metabolite, induces cell proliferation on urothelium in vitro and in vivo.	Toxicology			In press
Yamada T, Toyoda T, Matsushita K, Morikawa T, Ogawa K.	Dose dependency of γ -H2AX formation in the rat urinary bladder treated with genotoxic and nongenotoxic bladder carcinogens.	J Appl Toxicol			In press
Fujioka M, Suzuki S, Gi M, Kakehashi A, Oishi Y, Okuno T, Yukimatsu N, Watabuchi H	Dimethylarsinic acid (DMA) enhanced lung carcinogenesis via histone H3K9 modification in a transplacental mouse model.	Arch Toxicol	94	927-37	2020
Mimaki S, Watanabe M, Kinoshita M, Yamashita R, Haeno H, Takemura S, Tanaka S, Marubashi S, Totokawa Y, Shibata T, Nakagama H, Ochiai A, Nakamori S, Kubo S, and Tsuchihara K.	Multifocal origin of occupational cholangiocarcinoma revealed by comparison of multilesion mutational profiles.	Carcinogenesis	3	368-376	2020

Teramoto A, <u>Tsukamoto T</u> , Yamada A, Kiriyama Y, Imaizumi K, Saito K, Fujita H,	Deep learning approach to classification of lung cytological images: Two-step training using actual and synthesized images by progressive growing of generative adversarial networks.	PLoS One	15	e0229951	2020
<u>Totsuka Y</u> , Wakabayashi K.	Biological significance of aminophenyl- β -carboline derivatives formed from co-mutagenic action of β -carbolines and aromatic amines and its effect on tumorigenesis in humans: A review.	Mutation Res	850-851	503148	2020
Yukimatsu N, <u>Gi M</u> , Okuno T, Fujioka M, <u>Suzuki S</u> , Kakehashi A, Yanagiba Y, Suda M, Koda S, Nakatani T, <u>Wanibuchi H</u> .	Promotion effects of acetoacetone- α -hydroxybutyrate on N-(4-hydroxybutyl)nitrosamine-induced bladder carcinogenesis in rats.	Arch Toxicol	93	3617-3631	2019
Yoshida K, <u>Gi M</u> , Fujioka M, Teramoto I, <u>Wanibuchi H</u>	Long-term administration of excess zinc impairs learning and memory in aged mice.	J Toxicol Sci	44	681-691	2019
Yamaguchi T, <u>Gi M</u> , Fujioka M, Tago Y, Kakehashi A, <u>Wanibuchi H</u> .	A chronic toxicity study of diphenylholarsinic acid in the drinking water of C57BL/6J mice for 52 weeks.	J Toxicol Pat	32	127-134	2019
Takakuwa T, Okuno T, Nishimoto M, Nanno S, Takeoka Y, Nakashima Y, Koh H, Nakane T, <u>Wanibuchi H</u> , Hino M, Nakamae H.	[Refractory ascites caused by lymphatic flow disorder after stem cell transplantation for acute myeloid leukemia].	Rinsho Ketsueki	60	12-16	2019

Osawa T, Shimamura T, Saito K, Hasegawa Y, Ishii N, Nishida M, Ando R, Kondo A, Anwar M, Tsuchida R, Hino S, Sakamoto A, Igarashi K, Saitoh K, Kato K, Endo K, Yamano S, Kanaki Y, Matsumura Y, Minami T, Tanaka T, Anai M, Wada Y, <u>Wanibuchi H</u> , Hayashi M, Hamada A, Yoshida M, Yachida S, Nakao M, Sakai J, Aburatani H, Shibuya M, Hanada K, Miyano S, Soga T, Kodama T.	Phosphoethanolamine Accumulation Protects Cancer Cells under Glutamine Starvation through Downregulation of PCYT2.	Cell Rep	29	89-103 e107	2019
Okuno T, Yashiro M, Masuda G, Togano S, Kuroda K, Miki Y, Hirakawa K, Ohswa M, <u>Wanibuchi H</u> , Ohira M.	Establishment of a New Scirrhous Gastric Cancer Cell Line with FGFR2 Overexpression, OCUM-14.	Ann Surg Oncol	26	1093-1102	2019
Okuno T, <u>Gi M</u> , Fujioka M, Yukimatu N, Kakehashi A, Takeuchi A, Endo G, Endo Y, <u>Wanibuchi H</u> .	Acetoaceto-o-Toluidide Enhances Cellular Proliferative Activity in the Urinary Bladder of Rats.	Toxicol Sci	169	456-464	2019
Ohira T, Kojima H, Kuroda Y, Aoki S, Inaoka D, Osaki M, <u>Wanibuchi H</u> , Okada F, Oshimura M, Kugonoh H.	PITX1 protein interacts with ZCCHC10 to regulate hTERT mRNA transcription.	PLoS One	14:	e0217605	2019
<u>Gi M</u> , Fujioka M, Totsuka Y, Matsumoto M, Masumura K, Kakehashi A, Yamaguchi T, Fukushima S, <u>Wanibuchi H</u> .	Quantitative analysis of mutagenicity and carcinogenicity of 2-amino-3-methylimidazo[4,5-f]quinoline in F344 gpt delta transgenic rats.	Mutagenesis	34	279-287	2019

Suzuki S, Toyoda T, Kato H, Naiki-Ito A, Yamashita Y, Akagi JI, Cho YM, Ogawa K, Takahashi S.	Dimethylarsinic acid may promote prostatic state carcinogenesis in rats.	J Toxicol Pathol	32	73-7	2019
Okabe A, Kiriya Y, Suzuki S, Sakurai K, Teramoto A, Kato H, Naiki-Ito A, Tahara S, Takahashi S, Kuroda M, Sugioaka A, Tsukamoto T.	Short-term detection of gastric genotoxicity using the DNA double-strand break marker gamma-H2AX.	J Toxicol Pathol	32	91-9	2019
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Mapoung S, Suzuki S, Fuji S, Naiki-Ito A, Kato H, Yodkeeree S, Ovatlarnporn C, Takahashi S, Limtrakul Dejkriengkraikul P.	Cyclohexanone curcumin analogs inhibit the progression of castration-resistant prostate cancer in vitro and in vivo.	Cancer Sci	110	596-607	2019
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Etani T, Naiki T, Naiki-Ito A, Suzuki T, Iida K, Nozaki S, Kato H, Nagayasu Y, Suzuki S, Kawahara N, Yasui T, Takahashi S.	DNCL1, A Highly Selective Lysine-Specific Demethylase 1 Inhibitor, Suppresses Castration-Resistant Prostate Cancer Growth via Regulation of Apoptosis and Autophagy.	J Clin Med.	8	442	2019

Matsushita K, Toyoda T, Yamada T, Morikawa T, Ogawa K.	Comprehensive expression analysis of lncRNA and microRNA for investigation of compensatory mechanisms in the rat kidney after unilateral nephrectomy.	J Appl Toxicol	132	110643	2019
Matsushita K, Toyoda T, Morikawa T, Ogawa K.	A 13-week subchronic toxicity study of vanillin propylene glycol acetal in F344 rats.	Food Chem Toxicol	132	110643	2019
Toyoda T, Matsushita K, Morikawa T, Yamada T, Miyoshi N, Ogawa K.	Distinct differences in the mechanisms of mucosal damage and γ -H2AX formation in the rat urinary bladder treated with <i>o</i> -toluidine and <i>o</i> -anisidine.	Arch Toxicol	93	753-62	2019
Toyoda T, Cho YM, Matsushita K, Tachibana S, Senuma M, Akagi J, Ogawa K.	A 13-week subchronic toxicity study of hexyl acetate in SD rats.	J Toxicol Pathol	32	205-12	2019
Sone M, Toyoda T, Cho YM, Akagi J, Matsushita K, Mizuta Y, Morikawa T, Nishikawa A, Ogawa K.	Immunohistochemistry of γ -H2AX as a novel method of early detection of urinary bladder carcinogenicity in mice.	J Appl Toxicol	39	868-76	2019
Yang Q, Yasuda T, Choi E, Toyoda T, Roland JT, Uchida E, Yoshida H, Seto Y, Goldenring JR, Nomura S.	MEK inhibitor reverses metaplasia and allows re-emergence of normal lineages in <i>Helicobacter pylori</i> -infected gerbils.	Gastroenterology	156	577-81	2019
Hirata T, Cho YM, Suzuki I, Toyoda T, Akagi J, Nakamura Y, Numasawa S, Ogawa K.	4-Methylthio-3-butyl isothiocyanate (MTBITC) induced apoptotic cell death and G2/M cell cycle arrest via ROS production in human esophageal epithelial cancer cells.	J Toxicol Sci	44	73-81	2019

Funahashi S, Okazaki Y, Nagai H, Chew SH, Ogawa K, <u>Toyoda T</u> , Cho YM, Toyokuni S.	Twist1 was detected in mesenchymal cells of mammary fibroadenoma and invasive components of breast carcinoma in rats.	J Toxicol Pathol	32	19-26	2019
Nakagawa M, Sakai Y, Kiriyama Y, Tahara T, Horiguchi N, Okabe A., Tahara S, Shibata T, Ohmiya N, Kuroda M, Sugioaka A, <u>Tsukamoto T.</u>	Eradication of Helicobacter pylori Induces Immediate Regressive Changes in Early Gastric Adenocarcinomas.	Pathobiology	86	135-144	2019
Okabe A, Kiriyama Y, Suzuki S, Sakurai K, Teramoto A, Kato H, Naiki-Ito A, Tahara S, Takahashi S, Kuroda M, Sugioaka A, <u>Tsukamoto T.</u>	Short-term detection of gastric genotoxicity using the DNA double-strand break marker gamma-H2AX.	J Toxicol Pathol	32	91-99	2019
Tahara S, Tahara T, Horiguchi N, Kato T, Shinkai Y, Yamashita H, Yamada H, Kitawamura T, Terada T, Okubo M, Nagasaka M, Nakagawa Y, Shibata T, Yamada S, <u>Urano M</u> , <u>Tsukamoto T</u> , Kurahashi H, Kuroda M, Ohmiya N.	DNA methylation accumulation in gastric mucosa adjacent to cancer after Helicobacter pylori eradication.	Int J Cancer	144	80-88	2019
Totsuka Y, Lin Y, He Y, Ishino K, Sato H, Kato M, Nagai M, Elzawahry A, Totoki Y, Nakamura H, Hosoda F, Shibata T, Matsuda T, Matsuhashima Y, Song G, Meng F, Li D, Liu J, Qiao Y, Wei W, Inoue M, Kikuchi S, Nakagama H, Shan B.	DNA Adductome Analysis Identifies Nitrosopiperidine Involved in the Etiology of Esophageal Cancer in Cixian, China.	Chem Res Toxicol	32 (8)	1515-1527	2019

Dertinger SD, <u>Totsuka Y</u> , Bielas JH, Doherty AT, Kleinjans J, Honma M, Marchetti F, Schuler MJ, Thybaud V, White P, Yauk CL.	High Information Content Assays for Genetic Toxicology Testing: A Report of the International Workshops on Genotoxicity Testing (IWGT).	Mutation Res	847	403022	2019
Okuno T, Kakehashi A, Ishii N, Fujioka M, <u>Gi M</u> , <u>Wanibuchi H</u> .	mTOR Activation in Liver Tumors Is Associated with Metabolic Syndrome and Non-Alcoholic Steatohepatitis in Both Mouse Models and Humans.	Cancers (Basel)	10	465	2018
<u>Gi M</u> , Fujioka M, Yamano S, Kakehashi A, Oishi Y, Okuno T, Yukimatsu N, Yamaguchi T, Tago Y, Kitano M, Hayashi S M, <u>Wanibuchi H</u> .	Chronic dietary toxicity and carcinogenicity studies of dammar resin in F344 rats.	Arch Toxicol	92	3565-83	2018
<u>Gi M</u> , Fujioka M, Kakehashi A, Okuno T, Masumura K, Nohmi T, Matsumoto M, Omori M, <u>Wanibuchi H</u> , Fukushima S.	In vivo positive mutagenicity of 1,4-dioxane and quantitative analysis of its mutagenicity and carcinogenicity in rats.	Arch Toxicol	92	3207-21	2018
Fukushima S, <u>Gi M</u> , Fujioka M, Kakehashi A, <u>Wanibuchi H</u> , Matsumoto M.	Quantitative Approaches to Assess Key Carcinogenic Events of Genotoxic Carcinogens.	Toxicol Res	34	291-6	2018
Shimizu Y, Tamada S, Kato M, Takeyama Y, Fujioka M, Kakehashi A, Nakatani T, <u>Wanibuchi H</u> , <u>Gi M</u> .	Steroid sulfatase promotes invasion through epithelial-mesenchymal transition and predicts the progression of bladder cancer.	Exp Ther Med	16	4463-70	2018
Oikawa D, Shiota M, Tokunaga F, <u>Wanibuchi H</u> .	Generation of Rat Monoclonal Antibodies Specific for DZIP3.	Monoclon Antib Immunodiagn Immunother	37	153-7	2018

Oikawa D, Shiota M, Goto E, Komakura K, <u>Wanibuchi H</u> , Tokunaga F.	Generation of Rat Monoclonal Antibodies Against a Deubiquitinase, Ovarian Tumor Domain-Containing Protein 1.	Monoclon Antibody Immunodiagnosis Immunotherapy	37	180-4	2018
Kitajima S, Lee KL, Fujioka M, Sun W, You J, Chia GS, <u>Wanibuchi H</u> , Tomita S, Araki M, Kato H, Pöschel L.	Hypoxia-inducible factor-2 alpha up-regulates CD70 under hypoxia and enhances anchorage-independent growth and aggressiveness in cancer cells.	Oncotarget	9	19123-35	2018
Takeshita S, Yamashita Y, Shiomi K, Suzuki N, Yoshida J, Naiki-Ito A, <u>Suzuki S</u> , Akatsuka S, Toyokuni S, Takahashi T, Mase S, Arakawa A, Sugiura-Ogasawara M, Takahashi S.	Expression of P-REX2a is associated with poor prognosis in endometrial malignancies.	Oncotarget.	9	24778-8.	2018
<u>Suzuki S</u> , Kato H, Fuji S, Naiki T, Naiki-Ito A, Yamashita Y, Takahashi S.	Early detection of prostate carcinogenesis by immunohistochemistry of HMGB2.	J Toxicol Sci	43	359-67	2018
<u>Suzuki S</u> , Cohen SM, Arnold LL, Kato H, Fuji S, Pennington KL, Nagayasu Y, Naiki-Ito A, Yamashita Y, Takahashi S.	Orally administered nicotine effects on rat urinary bladder proliferation and carcinogenesis.	Toxicology	398-399	31-40	2018
Naiki T, Naiki-Ito A, Iida K, Etani T, Kato H, <u>Suzuki S</u> , Yamashita Y, Kawai N, Yasui T, Takahashi S.	GPX2 promotes development of bladder cancer with squamous cell differentiation through the control of apoptosis.	Oncotarget	9	15847-59	2018
Kuno T, Kato H, Naiki-Ito A, <u>Suzuki S</u> , Tanaka T, Takahashi S, Mori H.	Preventive Effects of Fermented Brown Rice and Rice Bran on Spontaneous Lymphomagenesis in AKR/NS1c Female Mice.	Asian Pac J Cancer Prev	19	3217-23	2018

Ito Y, Naiki-Ito A, Kato H, <u>Suzuki S</u> , Kuno T, Ishiguro Y, Takahashi S, Uemura H.	Chemopreventive effects of angiotensin II receptor type 2 agonist on prostate carcinogenesis is by the down-regulation of the androgen receptor.	Oncotarget	9	13859-69	2018
Hayashi Y, Nishiyama T, Nakatochi M, <u>Suzuki S</u> , Takahashi S, Sugiura-Ogasawara M.	Association of genetic variants of PolD1 with recurrent pregnancy loss.	Reprod Med Biol	17	195-202	2018
<u>Toyoda T</u> , Cho YM, Akagi J, Mizuta Y, Matsushita K, Nishikawa A, Imaida K, Ogawa K.	A 13-week subchronic toxicity study of acetaminophen using an obese rat model.	J Toxicol Sci	43	423-33	2018
Tanoue Y, <u>Toyoda T</u> , Sun J, Mustofa MK, Tateishi C, Endo S, Motoyama N, Arakaki K, Wu D, Okuno Y, Tsukamoto T, Takeyama M, Ihn H, Vaziri C, Tateishi S.	Differential roles of Rad18 and Chk2 in genome maintenance and skin carcinogenesis following UV exposure.	J Invest Dermatol	138	2550-7	2018
Matsushita K, <u>Toyoda T</u> , Morikawa T, Takahashi M, Inoue K, Ogawa K.	A 13-week subchronic toxicity study of 2-ethylbutanal in F344 rats.	Regul Toxicol Pharmacol	100	118-26	2018
Akagi J, Cho YM, Mizuta Y, <u>Toyoda T</u> , Ogawa K.	Subchronic toxicity evaluation of 5-hexenyl isothiocyanate, a nature identical flavoring substance from <i>Wasabia japonica</i> , in F344/DuCrj rats.	Food Chem Toxicol	122	80-6	2018
Furihata C, <u>Toyoda T</u> , Ogawa K, Suzuki T.	Using RNA-Seq with 11 marker genes to evaluate 1,4-dioxane compared with typical genotoxic and non-genotoxic rat hepatocarcinogens.	Mutat Res	834	51-5	2018

Toyoda T, Totsuka Y, Matsushita K, Morikawa T, Miyoshi N, Wakabayashi K, Ogawa K.	γ -H2AX formation in the urinary bladder of rats treated with two norharman derivatives obtained from <i>o</i> -toluidine and aniline.	J Appl Toxicol	38	537-43	2018
Cho YM, Mizuta Y, Akagi J, Toyoda T, Sone M, Ogawa K.	Size-dependent acute toxicity of silver nanoparticles in mice.	J Toxicol Pathol	31	73-80	2018
Hirata T, Cho YM, Suzuki I, Toyoda T, Akagi J, Nakamura Y, Numasawa S, Ogawa K.	4-Methylthio-3-but-enyl isothiocyanate mediates nuclear factor (erythroid-derived 2)-like 2 activation by regulating reactive oxygen species production in human esophageal epithelial cells.	Food Chem Toxicol	111	295-301	2018
Yokohira M, Yamakawa K, Nakano-Narusawa Y, Hashimoto N, Kanie S, Yoshida S, Imaida K.	Characteristics of surfactant proteins in tumorigenic and inflammatory lung lesions in rodents.	J. Toxicol. Pathol.	31(4)	231-240	2018
Toyoda T, Totsuka Y, Matsushita K, Morikawa T, Miyoshi N, Wakabayashi K, Ogawa K.	γ -H2AX formation in the urinary bladder of rats treated with two norharman derivatives obtained from <i>o</i> -toluidine and aniline.	Journal of Applied Toxicology	38	537-543	2018
Fukai, E, Sato, H, Watanabe, M, Nakae, D, Totsuka, Y,	Establishment of an in vivo simulating co-culture assay platform for genotoxicity of multi-walled carbon nanotubes.	Cancer Sci	109	1024-1031	2018
Tachibana H, Gi M, Kato M, Yamano S, Fujioka M, Kakehashi A, Hirayama Y, Koyama Y, Tamada S, Nakatani T, Wanibuchi H.	Carbonic anhydrase 2 is a novel invasion-associated factor in urinary bladder cancers.	Cancer Sci	108	331-337	2017

Yamaguchi T, <u>Gi M</u> , Yamano S, Fujioka M, Tatsumi K, Kawachi S, Ishii N, Doi K, Kakehashi A, <u>Wanibuchi H</u> .	A chronic toxicity study of diphenylarsinic acid in F344 rats in drinking water for 52 weeks.	Exp Toxicol Pathol	69	1-7	2017
Ishii N, <u>Gi M</u> , Fujioka M, Yamano S, Okumura M, Kakehashi A, <u>Wanibuchi H</u> .	Diphenylarsinic acid exerts promotional effects on hepatobiliary carcinogenesis in a rat medium-term multiorgan carcinogenicity bioassay.	J Toxicol Pathol	30	39-45	2017
Kakehashi A, Stefanov VE, Ishii N, Okuno T, Fujii H, Kawachi K, Kawada N, <u>Wanibuchi H</u> .	Proteome Characteristics of Non-Alcoholic Steatohepatitis Liver Tissue and Associated Hepatocellular Carcinomas.	Int J Mol Sci	18		2017
Doi K, Fujioka M, Sokuza Y, Ohnishi M, <u>Gi M</u> , Takeshita M, Kumada K, Kakehashi A, <u>Wanibuchi H</u> .	Chemopreventive Action by Ethanol-extracted Brazilian Green Propolis on Post-initiation Phase of Inflammation-associated Rat Colon Tumorigenesis.	In Vivo	31	187-197	2017
Yamaguchi T, <u>Gi M</u> , Fujioka M, Doi K, Okuno T, Kakehashi A, <u>Wanibuchi H</u> .	A carcinogenicity study of diphenylarsinic acid in F344 rats in drinking water for 104 weeks.	J Toxicol Sci	42	475-483	2017
Kakehashi A, Ishii N, Okuno T, Fujioka M, <u>Gi M</u> , Fukushima S, <u>Wanibuchi H</u> .	Progression of Hepatic Adenoma to Carcinoma in <i>Ogg1</i> Mutant Mice Induced by Phenobarbital.	Oxid Med Cell Longev	2017	8541064	2017
Kakehashi A, Ishii N, Okuno T, Fujioka M, <u>Gi M</u> , <u>Wanibuchi H</u> .	Enhanced Susceptibility of <i>Ogg1</i> Mutant Mice to Multiorgan Carcinogenesis.	Int J Mol Sci	18	pii: E1801	2017

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Fuji S, Suzuki S, Naito A, Kato H, Hayakawa M, Yamashita Y, Kuno T, Takahashi S.	The NADPH oxidase inhibitor apocynin suppresses preneoplastic liver foci of rats.	Toxicol Pathol	45	544-50	2017
Akagi J, Yokoi M, Choh YM, Toyoda T, Ohmori H, Hanaoka F, Ogawa K.	Hypersensitivity of mouse embryonic fibroblast cells defective for DNA polymerases η , ι and κ to various genotoxic compounds: Its potential for application in chemical genotoxic screening.	DNA Repair	61	76-85	2017
Takeshima H, Niwa T, Toyoda T, Wakabayashi M, Yamashita S, Ushijima T.	The degree of methylation burden is determined by the exposure period to carcinogenic factors.	Cancer Sci	108	316-21	2017
Yokohira M, Nakano-Narusawa Y, Yamakawa K, Hashimoto N, Yoshida S, Kanie S, Imaida K.	Validating the use of napsin A as a marker for identifying tumorigenic potential of lung bronchiolo-alveolar hyperplasia in rodents.	Exp. Toxicol. Pathol.	69(8)	637-642	2017
Kanie S, Yokohira M, Yamakawa K, Nakano-Narusawa Y, Yoshida S, Hashimoto N, Imaida K.	Suppressive effects of the expectorant drug ambroxol hydrochloride on quartz-induced lung inflammation in F344 rats.	J. Toxicol. Pathol.	30(2)	153-159	2017

Kato T, Toyooka T, Ibuki Y, Masuda S, Watanabe M, <u>Totsuka Y.</u>	Effect of Physicochemical Character Differences on the Genotoxic Potency of Kaolin.	Genes Environ	39	12	2017
Akiba N, Shiizaki K, Matsushima Y, Endo O, Inaba K, <u>Totsuka Y</u>	Influence of GSH S-transferase on the mutagenicity induced by dichloromethane and 1,2-dichloropropane.	Mutagenesis	32	455-462	2017