

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
<u>小島肇夫</u>	動物実験代替法を用いた皮膚刺激性／皮膚感受性評価の現状		皮膚の測定評価と可視化、イメージング技術	(株)技術情報協会	東京	2025	283-294
<u>小島肇</u>	コラム代替法の規制利用の現状と限界	(一社)JELF（日本環境法律家連盟）	動物共生権	民事法研究会	東京	2025	70-173

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
Mitsumoto T, Ishii Y, Takimoto N, Takasu S, Namiki M, <u>Toyoda T, Ogawa K</u>	Evaluation of 2-isopropyl-N-2,3-trimethylbutyramide by a comprehensive toxicity study using <i>gpt</i> delta rats	Toxicol Appl Pharmacol	507	117686	2026
<u>Matsushita K</u> , Akane H, Akagi J, Morikawa T, Mizuta Y, <u>Ogawa K, Toyoda T</u>	Possible involvement of tubular interleukin-34 in macrophage recruitment during colistin-induced nephrotoxicity in rats	J Toxicol Sci.	51	163-172	2026
Murata Y, Akagi J, Doi Y, Iso T, Umano T, Masumura K, Matsumoto M, <u>Toyoda T, Ogawa K</u>	Evaluation of 13-week repeated-dose oral toxicity of zirconium(IV) butoxide in Crl:CD(SD) rats	Regulatory Toxicology and Pharmacology	164:	105968	2026
<u>Ambe K.</u>	Development of a Data-Driven Prediction Model of Adverse Drug Reactions Using Large-Scale Medical Information and Machine Learning	Biological and Pharmaceutical Bulletin.	49(2)	213-219	2026

<u>Ambe K</u> , Kinoshita K, Tokunaga J, Satake R, Murasaki W, Tohkin M, Yamada T, <u>Ashikaga T</u>	ExSERA: The Explainable Machine Learning Model for Skin Sensitization Risk Assessment	Regulatory Toxicology and Pharmacology	169	106100	2026
<u>Saito H</u> , Suga K, Fujihara K, Mutsuga M, Yokota S, <u>Nishimura T</u> , Kitajima S	Exposure to xylene early in life induces memory abnormalities of adult male mice	Exp Anim	75(2)	222-233	2026
<u>Nishimura T</u> , Okubo Y, Naota M, Suzuki Y, Suzuki M, Watanabe K, Nakazawa T, Ku wagata M, Onodera H, <u>Hirabayashi Y</u>	Challenges in the Nonclinical Safety Evaluation of Biotechnology-Derived Pharmaceuticals and Perspectives for Revision of the ICH S6 Guideline Based on Analysis of Approved Products in Japan	Translational and Regulatory Sciences	(online ahead of print)		2026
Murakami R, Imanura M, Takeshita T, <u>Kojima H</u> , Hikida Y.	Consensus model for skin sensitization assessment using a rule-based model and LLNA and GPMT statistics-based model	Computational Toxicology	34	100348	2025
<u>小島肇夫</u>	NAMsの開発	Cosmetic Science	6	28-35	2025
<u>小島肇夫</u>	EpisensAを用いた皮膚感作性試験代替法の使用判断	COSMETIC STAGE	8	68-74	2025
Ohmori K.	Oncotransformation in Bhas 42 Cell Transformation Assay by Typical Non-Genotoxic Carcinogens, PFOA and PFOS, and Time-Course Transcriptome Analysis	Biomolecules	15	1431	2025

Negoro R, Deguchi S, <u>Yamazaki D</u> , Takayama K, Fujita T	Genome edited intestine liver on a chip system for integrated intestinal hepatic drug absorption and metabolism evaluation	Sci Rep	15(1)	38609	2025
Vachiraarunwong A, Fujioka M, Alexander DB, Suzuki S, Guo R, Qiu G, Kawamura Y, Shibano K, Noura I, Praseatsook K, Akane H, Takasu S, Tsuda H, <u>Ogawa K</u> , Wanibuchi H, Gi M.	Developing a novel in vitro toxicity assay for predicting inhalation toxicity in rats	Toxicol Lett		111803	2025