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NO.	項 目	記 載 内 容
論文・総説		
1	発表者名	Marx U ^{1,2} , Akabane T ³ , Andersson TB ⁴ , Baker E ⁵ , Beilmann M ⁶ , Beken S ⁷ , Brendler-Schwaab S ⁸ , Cirit M ⁹ , David R ¹⁰ , Dehne EM ¹ , Durieux I ¹ , Ewart L ¹⁰ , Fitzpatrick SC ¹¹ , Frey O ¹² , Fuchs F ¹³ , Griffith LG ¹⁴ , Hamilton GA ¹⁵ , Hartung T ^{16,17,18} , Hoeng J ¹⁹ , Hogberg H ¹⁶ , Hughes DJ ²⁰ , Ingber DE ²¹ , Iskandar A ¹⁹ , Kanamori T ²² , Kojima H, Kuehnl J ²³ , Leist M ¹⁷ , Li B ²⁴ , Loskill P ^{25,26} , Mendrick DL ²⁷ , Neumann T ²⁸ , Pallocca G ¹⁷ , Rusyn I ²⁹ , Smirnova L ¹⁶ , Steger-Hartmann T ³⁰ , Tagle DA ³¹ , Tonevitsky A ^{32,33} , Tsyb S ³⁴ , Trapecar M ¹⁴ , Van de Water B ³⁵ , Van den Eijnden-van Raaij J ³⁶ , Vulto P ³⁷ , Watanabe K ³⁸ Wolf A ¹² , Zhou X ²⁴ , Roth A ³⁹
	他機関所属の著者がいる場合には所属機関名を記載する	¹ TissUse GmbH ² Technische Universitaet Berlin ³ Stem Cell Evaluation Technology Research Association ⁴ DMPK, Research and Early Development Cardiovascular ⁵ Physicians Committee for Responsible Medicine ⁶ Boehringer Ingelheim Pharma GmbH & Co. KG ⁷ Federal Agency for Medicines and Health Products ⁸ BfArM, Bonn, Germany. ⁹ Javelin Biotech, Inc. ¹⁰ Clinical Pharmacology and Safety Sciences ¹¹ US Food and Drug Administration, Center for Food Safety and Applied Nutrition. ¹² InSphero, Schlieren ¹³ Novartis Institutes for BioMedical Research Chemical Biology & Therapeutics ¹⁴ Massachusetts Institute of Technology ¹⁵ Emulate Inc. ¹⁶ Center for Alternatives to Animal Testing, Bloomberg School of Public Health, Johns Hopkins University ¹⁷ Center for Alternatives to Animal Testing-Europe, University of Konstanz ¹⁸ AxoSim, Inc. ¹⁹ Philip Morris International R&D ²⁰ CN Bio Innovations Ltd. ²¹ Wyss Institute for Biology Inspired Engineering, Harvard University ²² National Institute of Advanced Industrial Science and Technology (AIST) ²³ Beiersdorf ²⁴ National Center for Safety Evaluation of Drugs, National Institutes for Food and Drug Control ²⁵ Fraunhofer Institute for Interfacial Engineering and Biotechnology IGB ²⁶ Faculty of Medicine, Eberhard Karls University Tübingen ²⁷ National Center for Toxicological Research, FDA ²⁸ Nortis Inc. ²⁹ Texas A&M University ³⁰ Bayer ³¹ National Center for Advancing Translational Sciences, National Institutes of Health ³² M.M. Shemyakin & Yu.A. Ovchinnikov Institute of Bioorganic Chemistry, Russian Academy of Sciences ³³ National Research University Higher School of Economics ³⁴ Russian Ministry of Production and Trade ³⁵ Universiteit Leiden, Leiden ³⁶ Institute for Human Organ and Disease Model Technologies ³⁷ MIMETAS BV ³⁸ Daiichi Sankyo Co., Ltd. ³⁹ F. Hoffmann-La Roche Ltd, Roche Innovation Center Basel, Switzerland
	論文題名	Biology-inspired microphysiological systems to advance patient benefit and animal welfare in drug development
	雑誌名、巻（号）、ページ、年	ALTEX. 2020 Feb 28. doi: 10.14573/altex.2001241.

2	発表者名	Kimura Y ¹ , Yasuno R ² , Watanabe M ³ , Kobayashi M ³ , Iwaki T ⁴ , Fujimura C ¹ , Ohmiya Y ² , Yamakage K ³ , Nakajima Y ⁴ , Kobayashi M ⁵ , Mashimo N ⁵ , Takagi Y ⁵ , Omori T ⁵ , Corsini E ⁶ , Germolec D ⁷ , Inoue T ⁸ , Rogen EL ⁹ , Kojima H, Aiba S ¹
	他機関所属の著者がいる場合には所属機関名を記載する	¹ Department of Dermatology, Tohoku University Graduate School of Medicine ² Biomedical Research Institute, National Institute of Advanced Industrial Science and Technology (AIST) ³ Hatano Research Institute, Food and Drug Safety Center ⁴ Health Research Institute, National Institute of Advanced Industrial Science and Technology (AIST) ⁵ Division of Biostatistics, Department of Social/Community Medicine and Health Science, Kobe University School of Medicine ⁶ Laboratory of Toxicology, Department of Pharmacological Sciences, Università degli Studi di Milano ⁷ Division of the National Toxicology Program, National Institute of Environmental Health Sciences ⁸ Research Division, Chugai Pharmaceutical Co., Ltd ⁹ 3Rsmc Aps
	論文題名	An international validation study of the IL-2 Luc assay for evaluating the potential immunotoxic effects of chemicals on T cells and a proposal for reference data for immunotoxic chemicals.
	雑誌名、巻（号）、ページ、年	Toxicol In Vitro. 2020 Mar 18;66:104832. doi: 10.1016/j.tiv.2020.104832.
3	発表者名	山田 隆志, 足利 太可雄, 小島 肇, 広瀬 明彦
	論文題名	AOP (Adverse Outcome Pathway ; 有害性発現経路) に基づいた化学物質の安全性評価へ向けたチャレンジ
	雑誌名、巻（号）、ページ、年	Yakugaku Zasshi. 2020;140(4):481-484. doi: 10.1248/yakushi.19-00190-1.