

分野カテゴリー	Title	Author	Journal, year, month, volume, number, page	
New	呼吸器疾患	Role of S1P/S1PR3 Axis in Release of CCL20 From Human Bronchial Epithelial Cells	Yoshitaka Kawa , Tatsuya Nagano , Asuka Yoshizaki , Ryota Dokuni , Masahiro Katsurada , Tomomi Terashita , Yuichiro Yasuda , Kanoko Umezawa , Masatsugu Yamamoto , Hiroshi Kamiryo , Kazuyuki Kobayashi , Yoshihiro Nishimura	PLoS One . 2018 Sep 7;13(9):e0203211. doi: 10.1371/journal.pone.0203211.
	呼吸器疾患	Impaired diversity of the lung microbiome predicts progression of idiopathic pulmonary fibrosis	Takahashi Y, Saito A, Chiba H, Kuronuma K, Ikeda K, Kobayashi T, Arika S, Takahashi M, Sasaki Y, Takahashi H.	Respir Res. 2018 Feb 27;19(1):34. doi: 10.1186/s12931-018-0736-9.
	呼吸器疾患	Involvement of hypoglossal and recurrent laryngeal nerves on swallowing pressure.	Tsujimura T, Suzuki T, Yoshihara M, Sakai S, Koshi N, Ashiga H, Shiraiishi N, Tsuji K, Magara J, Inoue M.	J Appl Physiol (1985). 2018 May 1;124(5):1148-1154. doi: 10.1152/jappphysiol.00944.2017.
	呼吸器疾患	Involvement of the epithelial sodium channel in initiation of mechanically evoked swallows in anaesthetized rats.	Tsujimura T, Ueha R, Yoshihara M, Takei E, Nagoya K, Shiraiishi N, Magara J, Inoue M.	J Physiol. 2019 Jun;597(11):2949-2963. doi: 10.1113/JP277895.
	皮膚疾患	Prevalence and Viral Loads of Cutaneous Human Polyomaviruses in the Skin of Patients With Chronic Inflammatory Skin Diseases.	Hashida Y, Higuchi T, Tanaka M, Shibata Y, Nakajima K, Sano S, Daibata M.	J Infect Dis. 2019 Apr 19;219(10):1564-1573. doi: 10.1093/infdis/jiy618.
	皮膚疾患	Small-molecule inhibitors of linear ubiquitin chain assembly complex (LUBAC), HOIPINs, suppress NF-κB signaling.	Katsuya K, Oikawa D, Iio K, Obika S, Hori Y, Urashima T, Ayukawa K, Tokunaga F.	Biochem Biophys Res Commun. 2019 Feb 12;509(3):700-706. doi: 10.1016/j.bbrc.2018.12.164.
New	皮膚疾患	Molecular Bases for HOIPINs-mediated Inhibition of LUBAC and Innate Immune Responses	Daisuke Oikawa, Yusuke Sato, Fumiaki Ohtake, Keidai Komakura, Kazuki Hanada, Koji Sugawara, Seigo Terawaki, Yukari Mizukami, Hoang T Phuong, Kiyosei Iio, Shingo Obika, Masaya Fukushi, Takashi Irie, Daisuke Tsuruta, Shinji Sakamoto, Keiji Tanaka, Yasushi Saeki, Shuya Fukai, Fuminori Tokunaga	Commun Biol. 2020 Apr 3;3(1):163. doi: 10.1038/s42003-020-0882-8.
	皮膚疾患	Mast cells play role in wound healing through the ZnT2/GPR39/IL-6 axis.	Nishida K, Hasegawa A, Yamasaki S, Uchida R, Ohashi W, Kurashima Y, Kunisawa J, Kimura S, Iwanaga T, Watarai H, Hase K, Ogura H, Nakayama M, Kashiwakura JI, Okayama Y, Kubo M, Ohara O, Kiyono H, Koseki H, Murakami M, Hirano T.	Sci Rep. 2019 Jul 25;9(1):10842. doi: 10.1038/s41598-019-47132-5.
	皮膚疾患	Neuromedin U directly induces degranulation of skin mast cells, presumably via MRGPRX2	Matsuo Y, Yanase Y, Irifuku R, Takahagi S, Mihara S, Ishii K, Kawaguchi T, Tanaka A, Iwamoto K, Watanuki H, Furuta K, Tanaka S, Inoue A, Aoki J, Hide M.	Allergy. 2018 Nov;73(11):2256-2260. doi: 10.1111/all.13555.
New	皮膚疾患	Homozygous variant p.Ser427Pro in PNPLA1 is a preventive factor from atopic dermatitis.	Watanabe N, Kono M, Suganuma M, Tanahashi K, Akiyama M.	J Dermatol Sci. 2020 Jan;97(1):86-88. doi: 10.1016/j.jdermsci.2019.12.006.
New	泌尿器疾患	Hydrogen sulfide-induced relaxation of the bladder is attenuated in spontaneously hypertensive rats.	Zou S, Shimizu T, Yamamoto M, Shimizu S, Higashi Y, Saito M.	Int Urol Nephrol. 2019 Sep;51(9):1507-1515. doi: 10.1007/s11255-019-02222-1.
	泌尿器疾患	Possible role of hydrogen sulfide as an endogenous relaxation factor in the rat bladder and prostate.	Zou S, Shimizu T, Shimizu S, Higashi Y, Nakamura K, Ono H, Aratake T, Saito M.	Neurourol Urodyn. 2018 Nov;37(8):2519-2526. doi: 10.1002/nau.23788.
	ニューロサイエンス疾患 (神経)	Soluble epoxide hydrolase plays a key role in the pathogenesis of Parkinson's disease.	Qian Ren, Min Ma, Jun Yang, Risa Nonaka, Akihiro Yamaguchi, Kei-ichi Ishikawa, Kenta Kobayashi, Shigeo Murayama, Sung Hee Hwang, Shinji Saiki, Wado Akamatsu, Nobutaka Hattori, Bruce D. Hammock, and Kenii Hashimoto.	Proc Natl Acad Sci U S A. 2018 Jun 19;115(25):E5815-E5823. doi: 10.1073/pnas.1802179115.
	肺高血圧症	Nanoparticle-Mediated Drug Delivery System for Pulmonary Arterial Hypertension.	Nakamura K, Matsubara H, Akagi S, Sarashina T, Ejiri K, Kawakita N, Yoshida M, Miyoshi T, Watanabe A, Nishii N, Ito H.	J Clin Med. 2017 Apr 29;6(5). pii: E48. doi: 10.3390/jcm6050048.
New	肝疾患	CD133 and epithelial cell adhesion molecule expressions in the cholangiocarcinoma component are prognostic factors for combined hepatocellular cholangiocarcinoma.	Wakizaka K, Yokoo H, Kamiyama T, Kakisaka T, Ohira M, Tani M, Kato K, Fujii Y, Sugiyama K, Nagatsu A, Shimada S, Orimo T, Kamachi H, Matsuoka R, Taketomi A.	Hepatol Res. 2020 Feb;50(2):258-267. doi: 10.1111/hepr.13443.
	感染症	Thymus machinery for T-cell selection	Kondo K, Ohigashi I, Takahama Y	Int Immunol. 2019 Mar 5;31(3):119-125. doi: 10.1093/intimm/dxy081.
	感染症	Identification of Novel Mycobacterial Inhibitors Against Mycobacterial Protein Kinase G.	Kanehiro Y, Tomioka H, Pieters J, Tatano Y, Kim H, Iizasa H, Yoshiyama H.	Front Microbiol. 2018 Jul 12;9:1517. doi: 10.3389/fmicb.2018.01517.