

分野カテゴリー	Title	Author	Journal, year, month, volume, number, page
呼吸器疾患	Severity of lung fibrosis affects early surgical outcomes of lung cancer among patients with combined pulmonary fibrosis and emphysema.	Mimae T, Suzuki K, Tsuboi M, Ikeda N, Takamochi K, Aokage K, Shimada Y, Miyata Y, Okada M.	Medicine (Baltimore). 2016 Jul;95(29):e4314. doi: 10.1097/MD.00000000000004314.
呼吸器疾患	Extracellular ATP is involved in dsRNA-induced MUC5AC production via P2Y2R in human airway epithelium.	Shishikura Y, Koarai A, Aizawa H, Yamaya M, Sugiura H, Watanabe M, Hashimoto Y, Numakura T, Makiguti T, Abe K, Yamada M, Kikuchi T, Hoshikawa Y, Okada Y, Ichinose M.	Respir Res. 2016 Sep 27;17(1):121.
呼吸器疾患	Structural basis of the inhibition of STAT1 activity by Sendai virus C protein.	Oda K, Matoba Y, Irie T, Kawabata R, Fukushi M, Sugiyama M, Sakaguchi T.	J Virol. 2015 Nov;89(22):11487-99. doi: 10.1128/JVI.01887-15.
呼吸器疾患	Increased ectodomain shedding of cell adhesion molecule 1 as a cause of type II alveolar epithelial cell apoptosis in patients with idiopathic interstitial pneumonia.	Yoneshige A, Hagiya M, Inoue T, Mimae T, Kato T, Okada M, Enoki E, Ito A.	Respir Res. 2015 Aug 1;16:90. doi: 10.1186/s12931-015-0255-x.
アレルギー疾患・耳鼻咽喉・皮膚感染症	Alanine-scanning mutagenesis of human signal transducer and activator of transcription 1 to estimate loss- or gain-of-function variants.	Kagawa R, Fujiki R, Tsumura M, Sakata S, Nishimura S, Itan Y, Kong XF, Kato Z, Ohnishi H, Hirata O, Saito S, Ikeda M, El Baghdadi J, Bousfiha A, Fujiwara K, Oleastro M, Yancoski J, Perez L, Danielian S, Ailal F, Takada H, Hara T, Puel A, Boisson-Dupuis S, Bustamante J, Casanova JL, Ohara O, Okada S, Kobayashi M.	J Allergy Clin Immunol. 2017 Jul;140(1):232-241. doi: 10.1016/j.jaci.2016.09.035.
泌尿・生殖器疾患	Fur Represses Adhesion to, Invasion of, and Intracellular Bacterial Community Formation within Bladder Epithelial Cells and Motility in Uropathogenic Escherichia coli.	Kurabayashi K, Agata T, Asano H, Tomita H, Hirakawa H.	Infect Immun. 2016 Oct 17;84(11):3220-3231. doi: 10.1128/IAI.00369-16.
泌尿・生殖器疾患	Distribution of Neuroendocrine Cells in the Transition Zone of the Prostate.	Kyoda Y, Ichihara K, Hashimoto K, Kobayashi K, Fukuta F, Masumori N.	Adv Urol. 2017;2017:8541697. doi: 10.1155/2017/8541697.
悪性腫瘍・血液疾患	Sec6/8 regulates Bcl-2 and Mcl-1, but not Bcl-xl, in malignant peripheral nerve sheath tumor cells.	Tanaka T, Kikuchi N, Goto K, Iino M.	Apoptosis. 2016 May;21(5):594-608. doi: 10.1007/s10495-016-1230-9.
悪性腫瘍・血液疾患	Diverse Functions and Signal Transduction of the Exocyst Complex in Tumor Cells.	Tanaka T, Goto K, Iino M.	J Cell Physiol. 2017 May;232(5):939-957. doi: 10.1002/jcp.25619.
悪性腫瘍・血液疾患	The cysteine-rich domain of TET2 binds preferentially to mono- and dimethylated histone H3K36.	Yamagata K, Kobayashi A.	J Biochem. 2017 Apr 1;161(4):327-330. doi: 10.1093/jb/mvx004.

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悪性腫瘍・血液疾患	G-CSF-induced sympathetic tone provokes fever and primes antimobilizing functions of neutrophils via PGE2.	Kawano Y, Fukui C, Shinohara M, Wakahashi K, Ishii S, Suzuki T, Sato M, Asada N, Kawano H, Minagawa K, Sada A, Furuyashiki T, Uematsu S, Akira S, Uede T, Narumiya S, Matsui T, Katayama Y.	Blood. 2017 Feb 2;129(5):587-597. doi: 10.1182/blood-2016-07-725754.
ニューロサイエンス疾患	Determination of CSF 5-methyltetrahydrofolate in children and its application for defects of folate transport and metabolism.	Akiyama M, Akiyama T, Kanamaru K, Kuribayashi M, Tada H, Shiokawa T, Toda S, Imai K, Kobayashi Y, Tohyama J, Sakakibara T, Yoshinaga H, Kobayashi K.	Clin Chim Acta. 2016 Sep 1;460:120-5. doi: 10.1016/j.cca.2016.06.032.
ニューロサイエンス疾患	Alteration of Upstream Autophagy-Related Proteins (ULK1, ULK2, Beclin1, VPS34 and AMBRA1) in Lewy Body Disease.	Miki Y, Tanji K, Mori F, Utsumi J, Sasaki H, Kakita A, Takahashi H, Wakabayashi K.	Brain Pathol. 2016 May;26(3):359-70. doi: 10.1111/bpa.12297.
ニューロサイエンス疾患	cis-3-Hexenol and trans-2-hexenal mixture prevents development of PTSD-like phenotype in rats.	Nikaido Y, Yamada J, Migita K, Shiba Y, Furukawa T, Nakashima T, Ueno S.	Behav Brain Res. 2016 Jan 15;297:251-8. doi: 10.1016/j.bbr.2015.10.023.
ニューロサイエンス疾患	Retrograde transport of neurotrophic factor signaling: implications in neuronal development and pathogenesis.	Ito K, Enomoto H.	J Biochem. 2016 Aug;160(2):77-85. doi: 10.1093/jb/mvw037.
口腔ケア	Multifactorial logistic regression analysis of factors associated with the incidence of erosive tooth wear among adults at different ages in Tokyo.	Kitasako Y, Sasaki Y, Takagaki T, Sadr A, Tagami J.	Clin Oral Investig. 2017 Feb 7. doi: 10.1007/s00784-017-2065-7.
分子生物学	総説：放射線高感受性RecQL4ヘリカーゼ欠損ヒトBリンパ球細胞と骨肉腫との関係についての考察、放射線生物研究	香崎正宙、大津山彰、盛武敬、岡崎龍史	Radiation Biology Research Communications. 2015年6月号
分子生物学	Impairment of PDGF-induced chemotaxis by extracellular $\alpha$ -synuclein through selective inhibition of Rac1 activation.	Okada T, Hirai C, Badawy SM, Zhang L, Kajimoto T, Nakamura SI.	Sci Rep. 2016 Nov 25;6:37810. doi: 10.1038/srep37810.
分子生物学	PDZ interaction of Vangl2 links PSD-95 and Prickle2 but plays only a limited role in the synaptic localisation of Vangl2.	Nagaoka T, Tabuchi K, Kishi M.	Sci Rep. 2015 Aug 10;5:12916. doi: 10.1038/srep12916.
分子生物学	Human RECQL4 represses the RAD52-mediated single-strand annealing pathway after ionizing radiation or cisplatin treatment.	Kohzaki M, Ootsuyama A, Sun L, Moritake T, Okazaki R.	Int J Cancer. 2019 Sep 8. doi: 10.1002/ijc.32670.