

<生命医科学域>

解剖学・発生学

1. 論文

全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Azami,Takuya;Matsumoto,Ken;Jeon,Hyojung;Waku,Tsu yoshi;Murata,Masafumi;Niwa,Hitoshi;Takahashi,Sator u;Ema,Masatoshi	Klf5 suppresses ERK signaling in mouse pluripotent stem cells	PLOS ONE	e-pub 13	11			2018-04	10.1371/journal.pone.0207321
Katoh,Megumi;CJung,Yunshin;Ugboma,Chioma;M;Shi mbo,Milk;Kunii,Akhiro;Basha,Alveea;A;Kudo,Takashi;Oishi,Teishi;Takahashi,Satoru	MafB Is Critical for Glucagon Production and Secretion in Mouse Pancreatic α Cells	Molecular and cellular biology	e-pub 38	8			2018-04	10.1128/MCB.00504-17
Calcinotto,Arianna;Breiv,Arianna;Chiesi,Marta;Ferrarese,Roberto;Garcia,Perez,Laura;Grioni,Matteo;Kumar,Shaji;Garbit,Lorraine;Sharki,Meaghan,E;Henderson,Kimberly;Tonon,Giovanni;Tomura,Michio;Miwa,Yoshihiro;Espl uges,Enric;Flewell,Richard A;Huber,Samuel;Canducci,Filippo;Rajkumar,Vincent,S;Bergsagel,I;Leif,Bellone,Matte o	Microbiota-driven interleukin-17-producing cells and eosinophils synergize to accelerate multiple myeloma progression	Nature communications	9	1	4832		2018-04	10.1038/s41467-018-07305-8
Nishimura,Wataru;Sakae-Sawano,Asako;Takahashi,Satoru;Miyawaki,Atsushi;Yasuda,Kazuki;Noda,Yasuko	Optical clearing of the pancreas for visualization of mature β -cells and vessels in mice	Islets	e-pub 10	3			2018-04	10.1080/19382014.2018.1451282
Sato,Yoshinori;Tsukaguchi,Hiroyasu;Morita,Hirofumi;Higasa,Koichiro;Tran,Mai,Thi,Nhu;Hamada,Michito;Usui,Toshiaki;Morita,Naoki;Hotta,Shoichiro;Hayashi,Takao;Takagi,Junko;Yamaguchi,izumi;Nguyen,Juan;Thanh;Harad a;Masayoshi;hui,Kiyoko;Maruta,Yuichi;houe,Yoshihiko;Koiwa,Fumihiro;Sato,Hiroshi;Matsuda,Fumihiro;Ayabe,Shinya;Mizuno,Seiya;Sugiyama,Fumihiro;Takahashi,Satoru;Yoshimura,Ashio	A mutation in transcription factor MAFB causes Focal Segmental Glomerulosclerosis with Duane Retraction Syndrome	Kidney international	94	2	396	407	2018-05	10.1016/j.kint.2018.02.025
Horie,Kenta;Kudo,Takashi;Yoshinaga,PAkiyama,Nobukatsu;Sananuma,Hiroki;Kobayashi,U;Tetsuya;Shimbo,Miki;Jeron;Hyojung;Myao,T;Myauchi,Mak;Shirakawa,Masaki;Shiba,Dai;Yoshida,Nobuaki;Murata,Masafumi;Takahashi,Satoru;Akayama,Taishin	Long-term hindlimb unloading causes a preferential reduction of medullary thymic epithelial cells expressing autoimmune regulator (Aire)	Biochem Biophys Res Commun	501	3	745	750	2018-05	10.1016/j.bbrc.2018.05.060
Bekhit,Emre;Dennis,Patrakos;Gary,Zhou,Chen;Maleski,Danielle;Takahashi,Satoru;Laurita,Kenneth,R;Deschenes,Isabelle;Fuji-Dong	S-phase Synchronization Facilitates the Early Progression of Induced-Cardiomyocyte Reprogramming through Enhanced Cell-Cycle Exit	International journal of molecular sciences	e-pub 19	5	1364		2018-05	10.3390/ijms19051364
Matsumoto,Takashi;Kafuchi,Noriko;Mizuhara,Yasuharu;Werabi,Eiji;Watanabe,Junko	Use of a Caco-2 permeability assay to evaluate the effects of several Kampo medicines on the drug transporter Pglycoprotein	Journal of natural medicines	72	4	897	904	2018-05	10.1007/s11418-018-1222-x
Herz,Katja ; Becker,Alexandra ; Shi, Chenyue; Erma, Matsutsgu; Takahashi, Satoru; Potente, Michael; Hesse, Michael; Fleischmann, K Bernd; Wenzel,Daniela	Visualization of endothelial cell cycle dynamics in mouse using the Flt-1/eGFP-anillin system.	Angiogenesis	21	2	349	361	2018-05	10.1007/s10456-018-9601-1
Kikuchi,Kenta;Iida,Mayumi;keda,Naoki;Moriyama,Shigetaka;Hamed,Michito;Takahashi,Satoru;Kitamura,Hiroshi;Watanabe,Takashi;Hasegawa,Yoshinori;Hase,Koji;Fukuhara,Takeshi;Sato,Hideyo;Kobayashi,Eri;H;Suzuki,Takafumi;Yamamoto,Masayuki;Tanaka,Masato;Asano,Keiichi	Macrophages Switch Their Phenotype by Regulating Maf Expression during Different Phases of Inflammation	Journal of immunology	201	2	635	651	2018-06	10.4049/jimmunol.1800040
Wang,Zhiquang;Ma,Jing;Myoshii,Chika;Li,Yuxin;Sato,Makito;Ogawa,Yukino;Lou,Tingting;Ma,Chengyuan;Gao,Xu;Lee,Chiu;Fujiyama,Tomoyuki;Yang,Xiaojie;Zhou,Shuang;Hotta-Hirashima,Noriko;Kleven-Nebenius,Daniela;Ikyu,Aya;Kakizaki,Mijo;Kanno,Satomi;Cao,Lijun;Takahashi,Satoru;Peng,Junnin;Yu,Yonghua;Funato,Hironatsu;Yanagisawa,Masashi;Liu,Qinghua	Quantitative phosphoproteomic analysis of the molecular substrates of sleep need	Nature	558	7710	435	439	2018-06	10.1038/s41586-018-0218-8
Sumitomo,Akiko;Yukitake,Hiroshi;Hirai,Cazko;Torike,Kouta;Ueta,Keisho;Chung,Youjin;Warabi,Eiji;Yanagawa,Toru;Kitao,Shiho;Furuyashiki,Tomoyuki;Narumiya,Shuh;Hirano,Tomo;Niwa,Minae;Sible,Etienne;Ilikka;Takatoshi;Sakurai,Takeshi;Ishizuka,Koko;Sawa,Akira;Tomoda,Toshihumi	Ulk2 controls cortical excitatory-inhibitory balance via autophagic regulation of p62 and GABA receptor trafficking in pyramidal neurons	Human molecular genetics	27	18	3165	3176	2018-06	10.1093/hmg/ddy219
Mall,Girish,R;Yeyati,Patricia,L;Mizuno,Seiya;Dodd,Daniel,O;Tennant,Peter,A;Keighren,Margaret,A;Zur,Lage,Petra;Shoemark,Amelia;Garcia-Munoz,Amaya;Shimada,Atsuko;Takeda,Hirofumi;Edlich,Frank;Takahashi,Satoru;von,Kreisheim,Alex;Jarmar,Andrew;Paul;Mill,Pleasantine	ZMYND10 functions in a chaperone relay during axonemal dynein assembly	eLife	e-pub 7	0			2018-06	10.7554/elife.34389
Hirose,Michiko;Hada,Masashi;Kamimura,Satoshi;Moto ba,Shogo;Honda,Arata;Motomura,Kaori;Oguri,Narumi;Shawki;Hossam,H;houe,Kimiko;Takahashi,Satoru;Ogura,Atsuo	Aberrant imprinting in mouse trophoblast stem cells established from somatic cell nuclear transfer-derived embryos	Epigenetics	13	7	693	703	2018-08	10.1080/15592294.2018.1507199
Ma,Xiao,W;Byrum,Stephanie;Nishiyama,Nina,C;Pecaut,Michael;U;Sridharan,Vijayalakshmi;Boema,Marjan;Tack,et al.;Shabot,Shiba,Dai;Shirakawa,Masaki;Takahashi,Satoru;Delo,Michael,D	Impact of Spaceflight and Artificial Gravity on the Mouse Retina: Biochemical and Proteomic Analysis	International journal of molecular sciences	e-pub 19	9	2546		2018-08	10.3390/ijms19092546
Kulathunga,Kushalaya;Hamada,Michito;Hiraishi,Yukiko;Obata,Mao;Tran,Mai,Thi,Nhu;Cheng,Olivia;Tanaka,Junko;Sakasai,Tomoki;Sakaguchi,Shota;Sugiyama,Yuka;Fleischmann,Bernd,K;Takahashi,Satoru;Miwa,Yoshihiro	A Novel iRFP-Incorporated in vivo Murine Atherosclerosis Imaging System	Scientific reports	e-pub 8	1	14515		2018-09	10.1038/s41598-018-32456-5
Honda,Taketo;Fujiiyama,Tomoyuki;Myoshi,Chika;Ikyu,Aya;Hotta-Hirashima,Noriko;Kanno,Satomi;Mizuno,Seiya;Sugiyama,Fumihiro;Takahashi,Satoru;Funato,Hironatsu;Yanagisawa,Masashi	A single phosphorylation site of SIK3 regulates daily sleep amounts and sleep need in mice	Proceedings of the National Academy of Sciences of the United States of America	115	41	14515	10463	2018-09	10.1073/pnas.1810823115
Ishii,Tetsuro;Warabi,Eiji;Mann,Giovanni,E.	Circadian control of BDNF-mediated Nrf2 activation in astrocytes protects dopaminergic neurons from ferroptosis	FREE RADICAL BIOLOGY AND MEDICINE	133	1	169	178	2018-09	10.1016/j.freeradbiomed.2018.09.002
Toki,Itsutomo;Yoshida,Kenichi;Wang,Ru;Nan;Nakamura,	De Novo Mutations Activating Germline TP53 in an	American journal of	103	3	440	447	2018-09	10.1016/j.jahhg.2018.07.020

Sou;Maekawa;Takanobu;Goi;Kumiko;Kato;Megumi;C; Mizuno;Seiya;Sugiyama;Fumihiro;Kanezaki;Rika;Uechi; Tamayo;Nakajima;Yukari;Sato;Yusuke;Okuno;Yusuke;Sato; Otsubo;Aiko;Shiozawa;Yusuke;Kataoka;Keisuke;Shiraishi;Yuchi;Sanada;Masashi;Chiba;Kenichi;Tanaka;Hiroko; Terui;Kiminori;Sato;Tomohiko;Kanno;Takuya;Sakaguchi; Hirotoshi;Ohga;Shoichi;Kuramitsu;Madoka;Hamaguchi; Hidao;Ohara;Akira;Kanno;Hitoshi;Myano;Satoru;Kojima; Seiji;Ishiguro;Akira;Sugita;Kanji;Kenmochi;Naoya;Takahashi;Satoru;Eto;Koji;Ogawa;Seishirto;Etsuro	Inherited Bone-Marrow-Failure Syndrome	human genetics						
Tsunakawa,Yuki;Hamada,Michito;Matsunaga,Yurina;Fusa- seya;Sayaka;Jeon,Hyojeung;Wakimoto,Yujin;Usui,Toshiaki; Kanai,Maho;Mizuno,Seiya;Morito,Naoki;Takahashi,Satoru	Mice harboring an MCTO mutation exhibit renal failure resembling nephropathy in human patients	Experimental Animals	68	1	103	111	2018-10	10.1538/expanim.18-0093
Festuccia, Nicola; Halbritter, Florian; Corsinetti, Andrea; Alessia ; Gagliardi, Douglas Colby; Tomlinson, R Simon; Chambers, Ian	Esr2 extinction triggers dismantling of naïve pluripotency and marks commitment to differentiation	EMBO Journal	e-pub 37	21	0		2018-11	10.1525/embj.201695476
Hori,Yutaro;Tanimoto,Yoko;Takahashi,Satoru;Furukawa, Tetsushi;Koshiba;Takeuchi;Kazuko;Takeuchi;Jun;K	Important cardiac transcription factor genes are accompanied by bidirectional long non-coding RNAs	BMC genomics	19	1	967		2018-12	10.1186/s12864-018-5233-5
Kitadate,Yu;Jörg,David;J;Tokue,Moe;Maruyama,Ayumi;Ichikawa,Rie;Tsuchiya,Solen;Seiji-Nishida,Eri;Nakagawa,Toshinori;Uchida,Aya;Kimura-Yoshida,Chihiro;Mizuno,Seiya;Sugiyama;Fumihiro;Azumi;Takuya;Ema;Masatsugu;Noda,Chiyo;Kobayashi,Satoru;Matsuura;Isao;Kanai;Yoshiakira;Nagashima;Takashi;Sugimoto,Yukihiko;Takahashi,Satoru;Simons,Benjamin;D;Yoshida,Shosei	Competition for Mitogens Regulates Spermatogenic Stem Cell Homeostasis in an Open Niche	Cell stem cell	24	1	79	92	2019-01	10.1016/j.stem.2018.11.013
Watanabe, Chisato ; Matsushita, Jun ; Azami, Takuya; Tsukiyama-Fuji, Setsuko; Tsukiyama, Tomoyuki; Mizuno, Seiya ; Takahashi, Satoru ; Ema, Masatsugu	Generating Vegfr3 reporter transgenic mouse expressing membrane-tagged Venus for visualization of VEGFR3 expression in vascular and lymphatic endothelial cells.	PLoS One	e-pub 14	1	0		2019-01	10.1371/journal.pone.0210060
Chang,Yu-Hsin;Nishimura,Susumu;Oishi,Hiashi;Kelly,Vincent;P;K uno,Akihiro;Takahashi,Satoru	TRMT2A is a novel cell cycle regulator that suppresses cell proliferation	Biochemical and biophysical research communications	508	2	410	415	2019-01	10.1016/j.bbrc.2018.11.104
Yoshimura,Yasuhiro;Taguchi;Atsuhiko;Taniyama;Shunsuke;Yatsuda;Junji;Kamba;Tomomi;Takahashi;Satoru;Kurihara;Hidetake;Mukoyama;Masashi;Nishinakamura;Ryuichi	Manipulation of Nephrin-Patterning Signals Enables Selective Induction of Podocytes from Human Pluripotent Stem Cells	Journal of the American Society of Nephrology	30	2	304	321	2019-02	10.1681/ASN.2018070747
Myagi,Satoru;Sroczynska;Patrycja;Kato,Yuko;Nakajima-Takagi,Yaeko;Oshima,Motohiko;Rizo,Ola;Takayama,Nao;Seraya;Atsunori;Mizuno,Seiya;Sugiyama;Fumihiro;Takahashi,Satoru;Matsuzaki,Yumi;Christensen,Jesper;Hejn,Kristian;Iwama;Atsushi	The chromatin binding protein Phf6 restricts the self-renewal of hematopoietic stem cells	Blood	133	23	2495	2506	2019-03	10.1182/blood.2019000468

2. 書籍

全著者名	標題	図書名原語	編集者名	巻	号	開始ページ	終了ページ	出版年月
工藤, 崇岡田 理沙;篠原, 正治;浅原, 弘嗣;芝, 大白川, 正建;高橋, 智	マウスを用いた宇宙環境応答の網羅的解析	LABIO21		72		13	16	2018-04
工藤,崇	マウスを用いた宇宙環境応答の網羅的解析に向けて	細胞		50	12	622	625	2018-10

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Koki Mimura, Tomofumi Oga, Tetsuya Sasaki, Keiko Nakagaki, Chika Sato, Kaya Sumida, Kohel Hoshino, Koichi Saito, Izuru Miyawaki, Tetsuya Suhara, Ichio Aoki, Noritaka Ichinobe*	Abnormal axon guidance signals and reduced interhemispheric connection via anterior commissure in neonates of marmoset ASD model.	NeuroImage;3:195-243-251.2018.	3	195	243	251	2018-04	10.1016/j.neuroimage.2019.04.006
Naoki Morita, Keigyou Yoh, Toshiaki Usui, Hisashi Oishi, Misami Ojima, Akiko Fujita, Ryusuke Koshida, Hossam H. Shawki, Michito Hamada, Masafumi Muratani, Kunihiro Yamagata, Satoru Takahashi	Transcription factor MafB may play an important role in secondary hyperparathyroidism	Kidney International	93	1	54	68	2018-04	10.1016/j.kint.2017.06.023
Koshida,Ryusuke;Tome,Saki;Takei,Yosuke	Myosin IId localizes in dendritic spines through the tail homology 1 domain.	Experimental Cell Research	367	1	65	72	2018-06	10.1016/j.yexcr.2018.03.021
佐々木 哲也	自閉症病態モデル動物大脳皮質ニューロン樹状突起構造の異常の調査	基礎生物学研究所 共同利用研究報告書	17		324	325	2018-06	
佐々木哲也	第38回人体解剖トレーニングセミナーに参加して	第38回 人体解剖トレーニングセミナー報告書	38		59	59	2018-08	

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Li;Hayan;Ishikawa,Chihiro;Shiga,Takashi	Effects of postnatal handling on adult behavior and brain mRNA expression of serotonin receptor, brain-derived neurotrophic factor and GABA-A receptor subunit	International journal of developmental neuroscience	68	1	17	25	2018-04	10.1016/j.ijdevneu.2018.04.002
Masuda,Tomoyuki;Ishii,Kazuhiro;Morishita,Yukio;Iwasaki,Nobuaki;Shibata,Yasuyuki;Tamaoka,Akira	Hepatic histopathological changes and dysfunction in primates following exposure to organic arsenic diphenylarsinic acid	The Journal of Toxicological Sciences	43	5	291	298	2018-05	10.2131/jts.43.291
Agrawal,L;Vimal,SK;Chen,M-H;Shiga,T	An idea of using microneedles for the targeted drug delivery to overcome the blood brain barrier for the treatment of brain diseases.	Journal of Pharmacovigilance	6	5	1	4	2018-10	10.4172/2329-6887.1000270
増田知之;奥羽正昭	長野県の閉鎖・休業スキー場に共通する傾向—営業中のスキー場との差異に関する統計的解析— Elucidation of the tendency common to closed ski fields in Nagano Prefecture, Japan	スキー研究	15	1	21	35	2018-12	10.14845/skisciences.15.1_12
Ishii,Kazuhiro;Nemoto,Kiyotaka;Iwasaki,Nobuaki;Takeuchi,Tohoru;Masuda,Tomoyuki;Shibata,Yasuyuki;Tamaoka,Akira	Decreased regional cerebral blood flow in patients with diphenylarsinic acid intoxication	European Journal of Neurology	26	1	136	141	2019-01	10.1111/ene.13783
Sato,Chikara;Yamazawa,Toshiko;Ohtani,Akiko;Maruyama,Yuuuke;Memtily;Nassirhadjy;Sato,Mari;Hatano,Yuri;Shiga,Takashi;Ebihara,Tatsuhiiko	Primary cultured neuronal networks and type 2 diabetes model mouse fatty liver tissues in aqueous liquid observed by atmospheric SEM (ASEM): Staining preferences of metal solutions	Micron	118	1	9	21	2019-03	10.1016/j.micron.2018.11.005
増田知之	遺伝子の森から筑波の森への帰還	内藤財团時報	103		44	44	2019-03	

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S.Hanai;E.Ishikawa;N.Sakamoto;S.Miki;K.Ichimura;M.Shibuya;J.Nakao;M.Matsuda;H.Acutsu;S.Takanou;Matsuura;A	IDH-wildtype infiltrative low-grade glial tumor with nodule-like enhancement pattern.	Interdisciplinary Neurosurgery	14	0	111	114	2018	
大和田洋平;田村孝史;田野井智倫;小澤佑介;清水義夫;久倉勝治;松坂聰;島野仁;坂下信悟;磯田博子;大河内信弘	Novel non-alcoholic steatohepatitis model with histopathological and insulin-resistant features	Pathol Int	68	1	12	22	2018	
下村治;小田竜也;館野浩章;木村聰大;宮崎寛貴;小澤佑介;野口雅之;平林淳;淺島誠	糖結合タンパク「レクチン」を用いた新規肺癌の治療法の開発	肺臓	33	3	473	473	2018	
Matsumura-Erika;Sekiya;Motohiro;Omoto;Myoko;Saito;Kanae;Shikama;Akito;Kuba;Motoko;Sugano;Yoko;Iwasaki;Hitoshi;Yabu;Shigeru;Sato;Taiki;Hara;Hiato;Takekoshi;Kazuhiro;Suzuki;Hiroaki;Shimano;Hitoshi	A Rare Coexistence of Pheochromocytoma and Parkinson's Disease With Diagnostic Challenges : A Case Report	Internal medicine	57	7	979	985	2018-04	102169/internalmedicine9242-17
Matsuoka;Ryota;Shiba-Ishii;Ayako;Nakanishi;Noriyuki;Togayachi;Akira;Sakashita;Shingo;Sato;Yukio;Minami;Yuko;Noguchi;Masayuki	Heterotopic production of ceruloplasmin by lung adenocarcinoma is significantly correlated with prognosis	Lung cancer	118	1	97	104	2018-04	10.1016/j.jlungcan.2018.01.012
Maie;Koichiro;Yokoyama;Yasuhisa;Yano;Yoko;Kato;Takesyu;Nannya;Yasuhi;Ogawa;Seishi;Noguchi;Masayuki;Sakata;Yanagimoto;Mamiko;Chiba;Shigeru	Progression to polythemia vera from familial thrombocythosis with germline JAK2 R867Q mutation	Annals of hematology	97	4	737	739	2018-04	10.1007/s00277-017-3209-1
Noguchi;Masayuki;T.Dai;Y.Dai;Y.Murata;RE;Husni;N.Nakanishi;S.Sakashita	The prognostic significance of N-myc downregulated gene 1 in lung adenocarcinoma	Pathol Int.	68	4	224	231	2018-04	10.1111/pin.12644
Sukegawa;Shinichiro;Sakata-Yanagimoto;Mamiko;Matsuoka;Ryota;Momose;Haruka Kyoko;Yusuke;Noguchi;Masayuki;Nakamura;Naoya;Watanabe;Rei;Fujimoto;Manabu;Yokoyama;Yasuhisa;Nishiaki;Hidekazu;Kata;Takeshi;Kusakabe;Manabu;Kurita;Naoki;Obara;Naoshi;Hasegawa;Yuchi;Chiba;Shigeru	アザンチジンが有効であった慢性骨髓単球性白血病合併の芽球形貧血細胞抑制状細胞腫瘍	臨床血液	59	12	2567	2573	2018-04	10.11406/rinketsu.59.2567
北岡;有香;森島;祐子;吉田;和史;坂下;信吾;千葉;滋;檜原;伸之	漿胞性リンパ腫と同時に発見され、化学療法後に増悪したサルコイドーシスの1例	日本呼吸器学会誌	7	4	240	244	2018-04	
Lee;Sang-Joon;Hirohama;Mikako;Noguchi;Masayuki;Nagata;Yosuke;Kawaguchi;Atsushi	Influenza A virus infection triggers pyroptosis and apoptosis of respiratory epithelial cells through type I IFN signaling pathway in a mutually exclusive manner	Journal of virology	92	14	0		2018-05	10.1128/JVI.00396-18
Nakamura;Ryota;Inage;Yoshihisa;Tobita;Rika;Yoneyama;Satoh;Nurumata;Takeshi;Ota;Kyoko;Yana;Hidetoshi;Endo;Takeo;hadome;Yukinori;Sakashita;Shingo;Sato;Hiroaki;Yuzawa;Kenji;Terashima;Toru	Sarcopenia in resected non-small cell lung cancer: Effect on postoperative outcomes	Journal of thoracic oncology	13	7	895	903	2018-05	10.1016/j.jtho.2018.04.035
Matsumura;Hideaki;Ishikawa;Eiichi;Matsuda;Masahide;Sakamoto;Norio;Akutsu;Hiroyoshi;Takeno;Shingo;Matsumura;Akira	Symptomatic Remote Cyst after BCNU Wafer Implantation for Malignant Glioma	Neurologia medico-chirurgica	58	6	270	276	2018-05	102176/nmc.2017-0218
H;Matsumura;E;Ishikawa;M;Matsuda;N;Sakamoto;H;Akutsu;S;Takanou;Matsumura;A	Symptomatic Remote Cyst after BCNU Wafer Implantation for Malignant Glioma.	Neurol Med Chir	58	6	270	276	2018-05	102176/nmc.2017-0218
佐々木啓太;井口研子;松尾知平;橘本幸枝;田地佳那;寺崎桜;市原美香;都島由希;坂東裕子;原尚人;湯口周;坂下信吾;野口雅之	当院における過去10年の甲状腺低分化癌の検討	日本内分泌・甲状腺外科学会雑誌	35	0			2018-05	
Sakashita;Shingo;Shiba-Ishii;Ayako;Murata;Yoshihiko;Sekimoto;Ryutaro;Minami;Yuko;Sato;Yukio;Noguchi;Masayuki	Case report of three EGFR TKI naïve lung adenocarcinoma containing double EGFR mutations (L858R/T790M or Exon 19 Deletion/T790M) : Comparing genetic information and histology.	Pathology Research and Practice	214	8	1224	1230	2018-06	10.1016/j.prp.2018.05.016
Suehara;Yasuhi;Sakata-Yanagimoto;Mamiko;Hattori;Keiichiro;Nanmoku;Toru;Itoh;Takayoshi;Kaji;Daisuke;Yamamoto;Go;Abe;Yoshiaki;Narita;Kentaro;Takeuchi;Masami;Matsue;Kosei;Taiki;Noguchi;Masayuki;Baba;Naoko;Sakamoto;Tatsuhiro;Kusakabe;Manabu;Kurita;Naoki;Kata;Takeshi;Yokoyama;a;Yasuhisa;Nishiaki;Hidekazu;Obara;Naoshi;Hasegawa;Yuchi;Chiba;Shigeru	Liquid biopsy for the identification of intravascular large B-cell lymphoma	Haematologica	103	6	0	0	2018-06	10.3324/haematol.2017
Nakamura;Yoshiyuki;Iwamoto;Kazuma;Fujisawa;Yasuhirono;Okiyama;Naoko;Watanae;Reijitsutsuka;Yosuke;Maruyma;Hiroshtishi;Yoshiyuki;Kondo;Yuya;Sakashita;Shingo;Fujimoto;Manabu	Multiple haemangiomas in TAFRO syndrome with atypical features of glomeruloid and epithelioid haemangiomas	European journal of dermatology	28	3	371	372	2018-06	10.1684/ejd.2018.3293
Watanabe;Noriyuki;Ohtani;Haruo;Mori;Shuichi;Uchiyama;Zaboronok;Alexander;Sekimoto;Noriko;Matsuda;Masahide;Ishikawa;Eiichi;Matsumura;Akira	Primary meningeal myxoid liposarcoma with aggressive behavior after recurrence: case report	Acta neurochirurgica	160	8	1557	1561	2018-06	10.1007/s00701-018-3598-5
N;Watanabe;H;Ohtani;S;Mori;M;Uchiyama;Zaboronok;N;Sekimoto;M;Matsuda;E;Ishikawa;Matsumura;A	Primary meningeal myxoid liposarcoma with aggressive behavior after recurrence: case report	Acta Neurochir	160	8	1557	1561	2018-06	10.1007/s00701-018-3598-5
Chen;Liang;Kazuhiro;Takahashi;Kinji;Furya;Mai;Sakashita;Shingo;Sakashita;Masayuki;Noguchi;Ohkohchi;Nobuhiro	Spontaneous mesenteric hematoma after antiplatelet therapy: a case report	International Surgery Journal	5	6	2349	2352	2018-06	10.18203/2349-2902.jsj20182253
Kim;Yunjung;Shiba-Ishii;Ayako;Nakagawa;Tomoko;Iemura;Shun-ichi;Natsuno;Tohru;Nakao;Noriyuki;Matsuoka;Ryota;Sakashita;Shingo;Lee;Sang-Joon;Kawaguchi;Atsushi;Sato;Yukio;Noguchi;Masayuki	Stratin regulates stabilization of receptor tyrosine kinases via interaction with ubiquitin-specific protease 8 in lung adenocarcinoma	Oncogene	37	40	5387	5402	2018-06	10.1038/s41388-018-0342-9
高冢正己;後藤延行;小林尚寛;菊池慎二;佐藤;幸夫;坂下信吾;中谷;武藏野口雅之	網膜腫瘍浸潤と鑑別を要した高悪性度胎兒型肺腺癌の1例	肺癌	58	3	239	240	2018-06	102482/haigan.58.239
T;Hara;H;Akutsu;S;Takanou;H;Kino;E;Ishikawa;S;Tanaka;H;Miyamoto;N;Sakamoto;K;Hattori;M;Sakata-Yanagimoto;S;Chiba;T;Hiyama;T;Masumoto;A;Matsumura	Clinical and biological significance of adamantanomatous craniopharyngioma with CTNNB1 mutation.	J Neurosurg	Epub	0	1	10	2018-07	10.3171/2018.3.JNS172528
Tanaka;Ryota;Tachibana;Keisei;Suda;Kazuharu;Kondo;Haruhiko;Noguchi;Masayuki	A severe combined immunodeficiency disease mouse model of human adenocarcinoma with lepidic-predominant growth	Pathology, research and practice	214	12	2000	2003	2018-09	10.1016/j.prp.2018.09.021
Nakao;Tomoe;Fukushima;Hiroko;Fukushima;Takashi;Suzuki;Ryoko;Hasaka;Sho;Yamaki;Yuni;Kobayashi;Chie;Iwabuchi;Atsushi;Imagawa;Kazuo;Sakai;Akiko;Shinkai;T	Interinstitutional patient transfers between rapid chemotherapy cycles were feasible to utilize proton beam therapy for pediatric Ewing sarcoma family of	Reports of Practical Oncology and Radiotherapy	23	5	442	450	2018-09	10.1016/j.rpor.2018.08.006

oko;Masumoto,Kouji;Sakashita,Shingo;Masumoto,Tomohiko;Mizumoto,Masashi;Sumazaki,Ryo;Sakurai,Hideyuki	tumors							
Nakao,Tomohei;Fukushima,Hiroko;Fukushima,Takashi;Suzuki,Ryoko;Hosaka,Sho;Yamaki,Yuni;Kobayashi,Chie;Iwabuchi,Atsushi;Imagawa,Kazu;Sakai,Aiko;Shinkai,Tozo;Masumoto,Kouji;Sakashita,Shingo;Masumoto,Tomo;hiko;Mizumoto,Masashi;Sumazaki,Ryo;Sakurai,Hideyuki	Interinstitutional patient transfers between rapid chemotherapy cycles were feasible to utilize proton beam therapy for pediatric Ewing sarcoma family of tumors	Reports of practical oncology and radiotherapy	23	5	442	450	2018-09	10.1016/j.rpor.2018.08.006
Park,Nam-Sook;Park,Yu-Kyoung;Ramalingam,Mahesh;Yadav,Anil;Kumar,Cho,Hyo-Rim;Hong,Victor;Sukbong;More,Kunal;Bae,Jae-Hoon;Bishop-Bailey,David;Kano,Junko;Noguchi,Masayuki;Jang,Ilk-Soo;Lee,Kyung-Bok;Lee,Jin-ho;Choi,Jong-Soon;Jang,Byeong-Chul	Meridianin C inhibits the growth of YD-10B human tongue cancer cells through macropinocytosis and the down-regulation of Dickkopf-related protein-3	Journal of cellular and molecular medicine	22	12	5833	5846	2018-09	10.1111/jomm.13854
Yamada,Eri;Ishikawa,Eiichi;Watanabe,Rei;Matsumura,Hideki;Sakamoto,Noriaki;Akiho;Tamaoka,Akira;Hattori,Keiichiro;Obara,Naoishi;Chiba,Shigeru;Nakamoge,Kiyotaka;Matsuda,Masahide;Tsurubuchi,Takao;Tomido,kon,Yasushi;Akutsu,Hiroyoshi;Zaboronok,Alexander;Shibuya,Makoto;Takano,Shingo;Matsumura,Akira	Random skin biopsies prior to brain biopsy for intravascular large B-cell lymphoma	World neurosurgery	121	0	0	0	2018-09	10.1016/j.jnneu.2018.09.110
Jao,Kevin;Tomasini,Pascale;Kamel-Reid,Suzanne;Korpan,Gregor;J.Mascaux,Celine;Sakashita,Shingo;Labbé,Catherine;Leigh,Natalia;B,Liu,Geoffrey;Feld,Ronald;Bradbury,Penelope;A,HWang,David;M;Pintilie,Melanie;Tsao,Ming-Sound;Shepherd,Frances;A	The prognostic effect of single and multiple cancer-related somatic mutations in resected non-small-cell lung cancer	Lung cancer	123	0	22	29	2018-09	10.1016/j.jlungcan.2018.06.023
Suma,Sakurako;Sakata-Yanagimoto,Manako;Nguyen,Tran,B;Hattori,Keiichiro;Satoh,Talki;Noguchi,Masayuki;Nannya,Yasuhiro;Ogawa,Seishi;Watanabe,Rei;Fujimoto,Manabu;Nakamura,Naoya;Kusakabe,Manabu;Nishikii,Hidekazu;Kato,Takayasu;Chiba,Shigeru	Blastic plasmacytoid dendritic cell neoplasm arising from clonal hematopoiesis	International journal of hematology	108	4	447	451	2018-10	10.1007/s12185-018-2461-z
Hattori,Keiichiro;Sakata-Yanagimoto,Manako;Kusakabe,Manabu;Namoku,Tohru;Suehara,Yasuhiro;Matsuoka,Ryota;Noguchi,Masayuki;Yokoyama,Yasuhi;Kato,Takayasu;Kurita,Naoki;Nishikii;Hidekazu;Obara,Naoishi;Takano,Shingo;Ishikawa,Eiichi;Matsumura,Akira;Murata,Masafumi;Hasegawa,Yui-chi;Chiba,Shigeru	Genetic evidence implies that the primary and relapsed tumors arise from common precursor cells in primary CNS lymphoma	Cancer science	110	1	401	407	2018-10	10.1111/cas.13848
Matsuoka,R;Shiba,A;Sakashita,S;Minami,Y;Noguchi,M	Heterotypic Expression of Ceruloplasmin in Lung Adenocarcinoma and its Possible Clinical Use as a Tumor Biomarker	JOURNAL OF THORACIC ONCOLOGY	13	0	0	0	2018-10	10.1016/j.jtho.2018.08.806
Sakashita,Mai;Sakashita,Shingo;Muraoka,Yoshihiko;Shiba-Aishi,Aya;Kim,Yunjung;Matsuoka,Ryota;Nakanishi,Noriyuki;Satoh,Yukio;Noguchi,Masayuki	High expression of ovarian cancer immunoreactive antigen domain containing 2 (OCIA2D) is associated with poor prognosis in lung adenocarcinoma	Pathology international	68	11	596	604	2018-10	10.1111/pin.12724
Miyake,Zenishi;Nakamagoe,Kiyotaka;Ezawa,Naoki;Yoshinaga,Tsuneaki;Hashimoto,Ryuosuke;Sato,Taku;Selkina,Yoshiki;Tamaoka,Akira	Late-onset Transthyretin (TTR)-familial Amyloid Polyneuropathy (FAP) with a Long Disease Duration from Non-endemic Areas in Japan	Internal medicine	58	5	713	718	2018-10	10.2169/internalmedicine.1457-18
Sakashita,S;Masahiro,M;Matsuoka,R;Murata,M;Noguchi,M,M	Novel Somatic Gene Mutation of SLC17A9, Detected in Early-Stage Lung Adenocarcinoma	JOURNAL OF THORACIC ONCOLOGY	13	0	0	0	2018-10	10.1016/j.jtho.2018.08.792
Shiba,A;Hong,D;Hirakawa,T;Kim,Y;Noguchi,M	The Novel SFN Inhibitors Aprepitant and Tiagelerb Exert Anti-Tumor Effects Through Blocking of Oncoprotein Ubiquitination	JOURNAL OF THORACIC ONCOLOGY	13	0	0	0	2018-10	10.1016/j.jtho.2018.08.701
瀬戸内直人;安藤有佳里;佐々木啓太;松尾知平;星,美智子;市岡恵美香;都島由希子;井口研子;坂東,裕子;近藤,譲野口雅之;原,尚人	当科におけるバセドウ病に合併した甲状腺癌の検討	日本内分泌・甲状腺外科学会雑誌	35	147			2018-10	
白谷理恵;竹内直人;安藤有佳里;佐々木啓太;松尾知平;星,美智子;市岡恵美香;都島由希子;井口研子;坂東,裕子;近藤,譲野口雅之;原,尚人	Adenoma of the nipple や乳房 paget 病と鑑別を要した浸潤性乳管癌の一例	第15回日本乳癌学会関東地方会 プログラム・抄録集	-	0	105	105	2018-11	
Yamaishi,Kumi;Fukushima,Takashi;Tao,Kayoko;Nakao,Tomohei;Fukushima,Hiroko;Suzuki,Ryoko;Yamaki,Yuni;Hosaka,Sho;Nakanishi,Masayuki;Sakashita,Shingo;Arakawa,Ayumi;Ogawa,Chitose;Yoshida,Akihiko;Mori,Taisuke;Takada,Hidetoshi	Case Report: Multiple Bone Tumors 13 Years After the Diagnosis of Trilateral Retinoblastoma	PEDIATRIC BLOOD & CANCER	65	3	0	0	2018-11	
黒田啓介;松尾知平;竹内直人;安藤有佳里;佐々木啓太;星,美智子;市岡恵美香;都島由希子;井口研子;坂東,裕子;近藤,譲野口雅之;原,尚人	Needle tract seeding により局所再発をきたした乳房 Paget 病の1例	第15回日本乳癌学会関東地方会 プログラム・抄録集	-	0	121	121	2018-11	
Kosibata,Zeinab;Muraoka,Yoshihiko;Minami,Yuko;Dai,Tohoko;Kano,Junko;Matsuoka,Ryota;Nakanishi,Noriyuki;Noguchi,Masayuki	Cytoplasmic expression of epithelial cell transforming sequence 2 in lung adenocarcinoma and its implications for malignant progression	Laboratory investigation	99	4	551	567	2018-12	10.1038/s41374-018-0142-4
Hana,Sho;Ishikawa,Eiichi;Sakamoto,Noraki;Miki,Shunichiro;Ichimura,Koichi;Shibusawa,Makoto;Nakao,Junzo;Matsuda,Masahide;Akutsu,Hiroyoshi;Takano,Shingo;Matsuura,Akira	IDH-wildtype infiltrative low-grade glial tumor with nodule-like enhancement pattern	INTERDISCIPLINARY NEUROSURGERY-ADVANCED TECHNIQUES AND CASE MANAGEMENT	14	0	111	114	2018-12	10.1016/j.inat.2018.07.012
Miyake,Zenishi;Nakamagoe,Kiyotaka;Ogawa,Yasuhiro;Matsuyma,Masashi;Nakanishi,Noriyuki;Nasu,Katsuhiro;Noguchi,Masayuki;Hizawa,Nobuyuki;Tamaoka,Akira	Lung carcinoma representing initially with subacute bilateral isolated hypoglossal nerve palsy: A case of atypical occipital condyle syndrome	Neurology and Clinical Neuroscience	7	1	37	39	2019-01	10.1111/ncn.12240
Cao-Sy,Luan;Obara,Naoishi;Sakamoto,Tatsuhiro;Kato,Takaya	Prominence of nestin-expressing Schwann cells in bone marrow of patients with myelodysplastic syndromes	International journal of hematology	109	3	309	318	2019-01	10.1007/s12185-018-0257-9

su;Hattori,Keiichiro;Sakashita,Shingo;Nannya,Yasuhiro; Ogawa,Seishi;Harada,Hironori;Sakata- Yanagimoto,Mamiko;Nishiki,Hidekazu;Chiba,Shigeru	with severe fibrosis							
E.Yamada;E.Ishikawa;R.Watanabe;H.Matsumura;N.Sakamoto;A.Ishii;A.Tamaoka;K.Hattori;N.Obara;S.Chiba;K.Nakemage;M.Matsuda;T.Tsurubuchi;Y.Tomidokoro;H.Akutsu;A.Zaboronok;M.Shibuya;S.Takanoto;Matsumura;A.Sakamoto;Noriaki;Ishikawa;Eiichi;Sakakura;Kazuki;Ishikawa;Takeaki;Sakashita;Shingo;Noguchi;Masayuki;Matsumura;Akira	Random Skin Biopsies Before Brain Biopsy for Intravascular Large B-Cell Lymphoma.	World Neurosurg	121	0	0	369	2019-01	10.1016/j.wneu.2018.09.110
Shibata;Yasushi;Mashiko;Ryota;Takayoshi;Noriyo;Sakamoto;Norio	A case of anaplastic astrocytoma with appearance of IDH-mutant astrocytic cells at recurrence	BRAIN PATHOLOGY	29	0	148	148	2019-02	
Hsu;Ryan;Edbert;Shiba-Ishii;Aya;Nakagawa;Tomoko;Dai;Tomoko;Kim;Yunjung;Hong;Jeongmin;Sakashita;Shingo;Sakamoto;Noriaki;Sato;Yukio;Noguchi;Masayuki	Disseminated atypical extraventricular neurocytoma without mitosis or necrosis	BRAIN PATHOLOGY	29	0	157	157	2019-02	
Ishii;Aya;Nakagawa;Tomoko;Dai;Tomoko;Kim;Yunjung;Hong;Jeongmin;Sakashita;Shingo;Sakamoto;Noriaki;Sato;Yukio;Noguchi;Masayuki	DNA hypomethylation-related overexpression of SFN, GORASP2 and ZYG11A is a novel prognostic biomarker for early stage lung adenocarcinoma	Oncotarget	10	17	1625	1636	2019-02	10.18632/oncotarget.26676
Miyake;Zenith;Tomidokoro;Yasushi;Tsurubuchi;Takao;Matsumura;Akira;Sakamoto;Noriaki;Noguchi;Masayuki;Tamaoka;Akira	Intravascular large B-cell lymphoma presenting with hearing loss and dizziness: A case report	Medicine	98	7	0		2019-02	10.1097/MD.0000000000014470
Ishikawa;Eiichi;Yamada;Erika;Watanabe;Rei;Matsumura;Hideaki;Sakamoto;Noriaki;Matsuda;Masahide;Tsurubuchi;Takao;Shingo;Shibuya;Makoto;Matsumura;Akira	Serum IL-2 receptor and random skin biopsy for intravascular large B-cell lymphoma - cases with central nervous system involvement are particular for these diagnostic methods?	BRAIN PATHOLOGY	29	0	125	125	2019-02	
Shiba-Ishii;Aya;Hong;Jeongmin;Hiroyuki;Takatsugu;Kim;Yunjung;Nakagawa;Tomoko;Sakashita;Shingo;Sakamoto;Noriaki;Kozuma;Yukio;Sato;Yukio;Noguchi;Masayuki	Stratifin inhibits SCFFBW7 formation and blocks ubiquitination of oncoproteins during the course of lung adenocarcinogenesis	Clinical cancer research	25	9	2809	2820	2019-02	10.1158/1078-0432.CCR-18-3631
Takano;Shingo;Ishikawa;Eiichi;Matsuda;Masahide;Sugi Narumi;Tsurubuchi;Takao;Sakamoto;Noriaki;Akutsu;Hirooshi;Matsumura;Akira	Vessel mimicry as a target of antiangiogenic therapy for glioblastoma	BRAIN PATHOLOGY	29	0	113	113	2019-02	

2. 書籍

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野口、雅之;南優子	喀痰細胞診による診断の割合と役割	分子標的治療・テクノロジー —新時代のあらわし肺癌 現場診断学	弦削昭彦			42	44	2018-05
野口雅之	呼吸器系(1) 肺癆 「カラーアトラス病理組織の見方と鑑別診断 第6版」		吉野正・小田義直・坂元亨宇・森井英一			117	134	2018-09

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Matsuoka,Ryota;Shiba-Ishii,Aya;Nakano,Noriyuki;Togayachi,Akira;Sakashita,Shingo;Sato,Yukio;Minami,Yuko;Noguchi,Masayuki	Heterotopic production of ceruloplasmin by lung adenocarcinoma is significantly correlated with prognosis	Lung cancer	118	0	97	104	2018-04	10.1016/j.lungcan.2018.01.012
Sukegawa,Shinichiro;Sakata-Yanagimoto,Mamiko;Matsuoka,Ryota;Momose,Haruka;Kiyoki,Yusuke;Noguchi,Masayuki;Nakamura,Naoya;Watanabe,Rei;Fujimoto,Manabu;Yokoyama,Yasuhiisa;Nishiiki,Hidekazu;Kato,Takayasu;Kusakabe,Manabu;Kurita,Naoaki;Obara,Naoshi;Hasegawa,Yuichi;Chiba,Shigeru	アザシチジンが有効であった慢性骨髓単球性白血病合併の芽球性形質細胞樹状細胞腫瘍	臨床血液	59	12	2567	2573	2018-04	10.11406/inketsu.59.2567
Kim,Yunjung;Shiba-Ishii,Aya;Nakagawa,Tomoko;Iemura,Shun-Ichiro;Natsume,Tohru;Nakano,Noriyuki;Matsuoka,Ryota;Sakashita,Shingo;Lee,Sangjoon;Kawaguchi,Atsushi;Satoh,Yukio;Noguchi,Masayuki	Stratifin regulates stabilization of receptor tyrosine kinases via interaction with ubiquitin-specific protease 8 in lung adenocarcinoma	Oncogene	37	40	5387	5402	2018-06	10.1038/s41388-018-0342-9
K-Hatori,M;Sakata-Yanagimoto,M;Kusakabe,T;Nanmoku,Y;Suehara,R;Matsuoka,M;Noguchi,Y;Yokoyama,T;Kato,N;Kurita,H;Nishikiri,N;Obara,S;Takanou,E;Ishikawa,M;Matsumura,A;M;Murata,n;Hasegawa,S;Chiba	Genetic evidence implies that primary and relapsed tumors arise from common precursor cells in primary central nervous system lymphoma.	Cancer Sci	110	1	401	407	2018-10	10.1111/cas.13848
Hattori,Keiichiro;Sakata-Yanagimoto,Mamiko;Kusakabe,Manabu;Nanmoku,Tohru;Suehara,Yasuhiisa;Matsuoka,Ryota;Noguchi,Masayuki;Yokoyama,Yasuhiisa;Kato,Takayasu;Kurita,Naoki;Nishiiki,Hidekazu;Obara,Naoshi;Takanou,Shingo;Ishikawa,Eiichi;Matsumura,Akira;Muratani,Masafumi;Hasegawa,Yuichi;Chiba,Shigeru	Genetic evidence implies that the primary and relapsed tumors arise from common precursor cells in primary CNS lymphoma	Cancer science	110	1	401	407	2018-10	10.1111/cas.13848
Hattori,Keiichiro;Sakata-Yanagimoto,Mamiko;Kusakabe,Manabu;Nanmoku,Tohru;Suehara,Yasuhiisa;Matsuoka,Ryota;Noguchi,Masayuki;Yokoyama,Yasuhiisa;Kato,Takayasu;Kurita,Naoki;Nishiiki,Hidekazu;Obara,Naoshi;Takanou,Shingo;Ishikawa,Eiichi;Matsumura,Akira;Muratani,Masafumi;Hasegawa,Yuichi;Chiba,Shigeru	Genetic evidence implies that the primary and relapsed tumors arise from common precursor cells in primary CNS lymphoma	Cancer science	110	1	401	407	2018-10	10.1111/cas.13848
Matsuoka,R;Shiba,A;Sakashita,S;Minami,Y;Noguchi,M;	Heterotopic Expression of Ceruloplasmin in Lung Adenocarcinoma and Its Possible Clinical Use as a Tumor Biomarker	JOURNAL OF THORACIC ONCOLOGY	13	0	0	0	2018-10	10.1016/j.jtho.2018.08.806
Sakashita,Mai;Sakashita,Shingo;Murata,Yoshihiko;Shibata,Ishii,Aya;Kim,Yunjung;Matsuoka,Ryota;Nakano,Noriyuki;Satoh,Yukio;Noguchi,Masayuki	High expression of ovarian cancer immunoreactive antigen domain containing 2 (OCIA2) is associated with poor prognosis in lung adenocarcinoma	Pathology international	68	11	596	604	2018-10	10.1111/pin.12724
Sakashita,S;Masahiro,M;Matsuoka,R;Muratani,M;Noguchi,M,M	Novel Somatic Gene Mutation of SLC17A9, Detected in Early-Stage Lung Adenocarcinoma	JOURNAL OF THORACIC ONCOLOGY	13	0	0	0	2018-10	10.1016/j.jtho.2018.08.792
Kosibaty,Zehab;Murata,Yoshihiko;Minami,Yuko;Dai,Tomoko;Kano,Junko;Matsuoka,Ryota;Nakano,Noriyuki;Noguchi,Masayuki	Cytoplasmic expression of epithelial cell transforming sequence 2 in lung adenocarcinoma and its implications for malignant progression	Laboratory investigation	99	4	551	567	2018-12	10.1038/s41374-018-0142-4
Tsuji,Hiroshi;Ayako,Shioya;Takayashiki,Norio;iie,Toshiyuki;Kitto,Satoshi;Kodama,Taisuke;Kajii,Yuki;Matsuoka,Ryota;Mashiko,Ryota;Shibata,Yasushi;Ishii,Akiko;Sato,Yuko;Tamaoka,Akira	Meningeal carcinomatosis presenting with leukoencephalopathy-like imaging findings	eNeurologicalSci	14	0	21	23	2019-03	10.1016/j.jnsci.2018.11.018

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Okita,Yukari;Chen,Chen;Kato,Mitsuyasu	Cell-surface GPNMB and induction of stemness	Oncotarget	9	99	37289	37290	2018-12	10.18632/oncotarget.26472
Wada,Mitsuhiko;Suzuki,Hiroyuki;Kato,Mitsuyasu;Okawa,Hideaki;Tsubouchi,Akira;Oguri,Hiroti	Stereo-Divergent Synthesis of Bispyrrolidinoindoline Alkaloidal Scaffolds and Generation of a Lead Candidate with Stereospecific Anti-proliferative Activity	Chembiochem	20	10	1273	1281	2019-01	10.1002/cbic.201800815
Abdelaziz,Mohammed;Watanabe,Yukihide;Kato,Mitsuyasu	PMEPA1/TMEPA1 knockout impairs tumor growth and lung metastasis in MDA-MB-231 cells without changing monolayer culture cell growth	Journal of biochemistry	165	5	411	414	2019-03	10.1093/jb/mvz022
Amalia,Riezki;Abdelaziz,Mohammed;Puteri,Meidi;Utami,J-Hwang,Longhan;Anwar,Femmi;Watanabe,Yukihide;Kato,Mitsuyasu	TMEPA1/PMEPA1 inhibits Wnt signaling by regulating β -catenin stability and nuclear accumulation in triple negative breast cancer cells	Cellular signalling	59		24	33	2019-03	10.1016/j.cellsig.2019.03.016

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Manabe,Shun;Nitta,Kosaku;Nagata,Michio Ishibashi,Ryoichi;Takemoto,Minoru;Tsurutani,Yuya;Kuroda,Masayuki;Ogawa,Makoto;Wakabayashi,Hanae;Uesugi,Noriko;Nagata,Michio;Imai,Naofumi;Hattori,Akiko;Sakamoto,Keiichi;Kitamoto,Takumi;Maezawa,Yoshiro;Narita,Chieji;Hiroi,Sadayuki;Furuta,Ayaka;Mida,Takashi;Yokote,Koutaro 長田道夫(3) 尾関貴哉	Direct Effects of Immunomodulatory Agents on Podocytes in Immune-Mediated Glomerular Diseases	Contributions to nephrology	195	1	131	142	2018-04	10.1159/000486943
Ishibashi,Ryoichi;Takemoto,Minoru;Tsurutani,Yuya;Kuroda,Masayuki;Ogawa,Makoto;Wakabayashi,Hanae;Uesugi,Noriko;Nagata,Michio;Imai,Naofumi;Hattori,Akiko;Sakamoto,Keiichi;Kitamoto,Takumi;Maezawa,Yoshiro;Narita,Chieji;Hiroi,Sadayuki;Furuta,Ayaka;Mida,Takashi;Yokote,Koutaro 長田道夫(3) 佐賀信之	Immune-mediated acquired lecithin-cholesterol acyltransferase deficiency: A case report and literature review	Journal of clinical lipidology	12	4	888	897	2018-05	10.1016/j.jacl.2018.05.002
長田道夫(3) 上達彦	MCNS/FSGS の疾患概念と病理	腎と透析	85	6	783	790	2018-06	
高齢者特有の腎病理所見	カレントテラピー	36	3	14	20	2018-06		
腎間質線維化の病理学的定量評価	腎臓内科・泌尿器科	7	4	363	367	2018-07		
Nozu,Kanda;Nakanishi,Koichi;Abe,Yoshifusa;Udagawa,Tomohiro;Okeda,Shinichi;Okamoto,Takayuki;Kaito,Hiros hi;Kanemoto,Katsuyoshi;Kobayashi,Anna;Tanaka,Eriko;Tanaka,Kazuki;Hama,Taketsugu;Fujimaru,Rikei;Miwa,S aori;Yamamura,Tomohiko;Yamamura,Natsuomi;Horino uchi,Tomoko;Minamikawa,Shogo;Nagata,Michio;Iijima, Kazumoto Yamagata,Kunihiro;Usui,Joichi;Nagata,Michio;Sugiyama,Hitoshi;Sada,Ken-El;Muso,Er;Harigai,Masayoshi;Amano,Koichi;Atsumi,Tatsuya;Fujimoto,Shouichi;Yuzawa,Yukio;Kobayashi,Masa ki;Saito,Takeo;Itaya,Takafumi;Hirawa,Nobuhito;Honma,S akeo;Dobashi,Hiroaki;Tsubo,Naotaka;Ishizu,Akihiro;Arimura,Yoshihiro;Makino,Hirofumi;Matsuoka,Seiichi	A review of clinical characteristics and genetic backgrounds in Alport syndrome	Clinical and experimental nephrology	23	2	158	168	2018-08	10.1007/s10157-018-1629-4
Manabe,Shun;wasaki,Chihiro;Hatano,Michiyasu;Kametani,Fuyuki;Yazaki,Masahide;Nitta,Kosaku;Nagata,Michio Ito,Kyoaki;Hara,Satoshi;Yamada,Kazunori;Zoshima,Takeshi;Mizushima,Chihiro;Fuji,Hiroshi;Miyazaki,Ryoichi;Kawai,Yasukazu;Yachie,Akihiro;Nagata,Michio;Izu,Shozo;Yamagishi,Masakazu;Kawano,Mitsuhiko Hashikami,Kentarou;Asahina,Makoto;Nozu,Kanda;Iijima,Kazumoto;Nagata,Michio;Takeyama,Michiyasu	AL amyloidosis with non-amyloid forming monoclonal immunoglobulin deposition; a case mimicking AHL amyloidosis	BMC NEPHROLOGY	19	11	337	0	2018-11	10.1186/s12882-018-1050-y
A case report of crystalline light chain inclusion-associated kidney disease affecting podocytes but without Fanconi syndrome: A clonal analysis of pathological monoclonal light chain	Medicine	98	5	0	0	2019-02	10.1097/MED.00000000000013915	
Establishment of X-linked Alport syndrome model mice with a R471X mutation	Biochemistry and biophysics reports	17	12	81	86	2019-03	10.1016/j.bbrep.2018.12.003	

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
BAO,Suomiya;KUBOKI,Ryosuke;IIJIMA,Ryohei;MINAGAWA,Hironobu;YAMANAKA,Katsuo;MIZUHIKI,Takeshi	Printed Book or E-book, Which is Better? An Investigation using Manga and Magazine	International Journal of Affective Engineering	18	1	9	16	2018	105057/jiae.IAE-D-17-00038
設樂宗孝	腹側線条体の基礎概念	CLINICAL NEUROSCIENCE	36	12	1398	1402	2018-12	
BAO,Suomiya;KUBOKI,Ryosuke;IIJIMA,Ryohei;MINAGAWA,Hironobu;YAMANAKA,Katsuo;MIZUHIKI,Takeshi	Printed Book or E-book, Which is Better? An Investigation using Manga and Magazine	International Journal of Affective Engineering	18	1	9	16	2019-01	105057/jiae.IAE-D-17-00038

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Kanazawa,J.;Masuko,H.;Yatagai,Y.;Yamada,H.;Sakamoto,T.;Kitazawa,H.;Iijima,H.;Naito,T.;Hirota,T.;Tamarai,M.;Hizawa,N.	TYRO3: A Gene for Allergic Rhinitis?	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	197				2018	
Kawai,Takashi;Yamada,Hiroshi;Sato,Nobuya;Takada,Masahiko;Matsumoto,Masayuki	Preferential Representation of Past Outcome Information and Future Choice Behavior by Putative Inhibitory Interneurons Rather Than Putative Pyramidal Neurons in the Primate Dorsal Anterior Cingulate Cortex	Cerebral cortex	29	6	2339	2352	2018-05	10.1093/cercor/bhy103
高田昌彦;井上謙一;松本正幸	靈長類眼球運動制御	FRONTIERS IN NEURAL CIRCUITS	e-pub				2018-08	10.3389/fnctr.2018.00069
Ogasawara,Takaya;Nejime,Masafumi;Takada,Masahiko;Matsumoto,Masayuki	Primate Nigrostriatal Dopamine System Regulates Saccadic Response Inhibition	Neuron	100	6	1513	0	2018-11	10.1016/j.neuron.2018.10.025
Nakamagoo,Kiyotaka;Yamada,Shiori;Kawakami,Rio;Miyake,Zenchi;Tozaka,Naoki;Okune,Sho;Takeda,Hayato;Koganezawa,Tadachika;Tamaoka,Akira	Vestibular dysfunction as cortical damage with amyotrophic lateral sclerosis	Journal of the neurological sciences	397		4	8	2019-02	10.1016/j.jns.2018.12.006

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Mizuno,Tomoaki;Nakamura,Meyuki;Irie,Kenji	Induction of Ptp2 and Cmp2 protein phosphatases is crucial for the adaptive response to ER stress in <i>Saccharomyces cerevisiae</i>	Scientific reports	8	1	1	12	2018-08	10.1038/s41598-018-31413-6
Nguyen,Viet;Thi,Minh;Duong,Duy;Long;Saito,Kazuhiro;Irie,Kaoru;Suda,Yasuyuki;Mizuno,Tomoaki;Irie,Kenji	Regulation of LRG1 expression by RNA binding protein Puf5 in the budding yeast cell wall integrity pathway	Genes to cells	23	12	988	997	2018-10	10.1111/gtc.12646
Ko,Sungjin;Russell,Jacquelyn,O;Tian,Jiamin;Gao,Cer;Kobayashi,Makoto;Feng,Rili;Yuan,Xiaodong;Shao,Chen;Ding,Hui;Guo,Poddar,Minalkshi;Singh,Suchet;Locke,Joseph;Weng,Hong-Lei;Monga,Satdarshan;P;Shin,Donghun	Hdc1c1 regulates differentiation of b-potent liver progenitor cells during regeneration via Sox9b and Cdk8	Gastroenterology	156	1	187	202	2019-01	10.1053/j.gastro.2018.09.039
Kurokawa,Kazuo;Osakada,Hiroko;Kojidani,Tomoko;Waga,Miho;Suda,Yasuyuki;Asakawa,Haruhiko;Haraguchi,Tokuo;Nakano,Akihiko	Visualization of secretory cargo transport within the Golgi apparatus	The Journal of cell biology	218	5	1602	1618	2019-03	10.1083/jcb.201807194

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全著者名	標題	図書名原語	編集者名	巻	号	開始ページ	終了ページ	出版年月
小林麻己人	循環系の発生	魚類発生学の基礎	大久保範裕、吉崎悟朗、越田達人			130	144	2018-09

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
S.Yoshimura;N.Sakai;K.Uchida;H.Yamagami;M.Ezura;Y.Okada;K.Kitagawa;K.Kimura;M.Sasaki;N.Tanahashi;K.Toyoda;E.Furui;Matsumaru;Y.K.Minematsu;T.Morimoto	Endovascular Therapy in Ischemic Stroke With Acute Large-Vessel Occlusion: Recovery by Endovascular Salvage for Cerebral Ultra-Acute Embolism Japan Registry 2.	J Am Heart Assoc	7	9	0	0	2018-04	10.1161/JAHA.118.008796
西村,健久武幸司	Tcf1による代謝プログラミングが iPSC 細胞誘導を促進する	医学のあゆみ	265	4	293	294	2018-04	
Kubara;Kenji;Yamazaki;Kazuto;Ishihara;Yasuharu;Naruto;Takuya;Lin;Huan-Ting;Nishimura;Ken;Ohtaka;Manami;Nakanishi;Mahito;Ito;Masashi;Tsukahara;Kappei;Morio;Tomohiro;Takagi;Masatoshi;Otsu;Makoto	Status of KRAS in iPSCs Impacts upon Self-Renewal and Differentiation Propensity	Stem cell reports	11	2	380	394	2018-06	10.1016/j.stem.2018.06.008
Tsukamoto;Masaya;Nishimura;Toshiya;Yodoe;Kyoei;Kaneyuki;Ryoji;Tsujimoto;Yasunori;Alam;Md;Emtiaj;Kuramochi;Mizuki;Kuwamura;Mitsuru;Ohtaka;Manami;Nishimura;Ken;Nakanishi;Mahito;Inaba;Toshio;Sugiura;Kikuya;Hirota;Shingo	Generation of Footprint-Free Canine Induced Pluripotent Stem Cells Using Auto-Erasable Sendai Virus Vector	Stem cells and development	27	22	1577	1586	2018-09	10.1089/scd.2018.0084
Tran;Thi;Hai;Yen;Fukuda;Aya;Alzava;Shiho;Bui;Phuong;Linh;Hayashi;Yohei;Nishimura;Ken;Hisatake;Koji	Live cell Imaging of X chromosome reactivation during somatic cell reprogramming	Biochemistry and biophysics reports	15		86	92	2018-09	10.1016/j.bbrep.2018.07.007
Nishino;Koichiro;Arai;Yoshikazu;Takasawa;Ken;Toyoda;Masashi;Yamazaki-Inoue;Meyu;Sugawara;Tohru;Akutsu;Hiderion;Nishimura;Ken;Ohtaka;Manami;Nakanishi;Mahito;Umezawa;Akihiro	Epigenetic-scale comparison of human iPSCs generated by retrovirus, Sendai virus or episomal vectors	Regenerative Therapy	9		71	78	2018-12	10.1016/j.reth.2018.08.002
Shimazui;Toru;Yoshikawa;Kazuhiro;Shitsuka;Ryutaro;Kojima;Takahiro;Kandori;Shuya;Yoshino;Takayuki;Iiyazaki;Jun;Uchida;Kazuhiro;Nishiyama;Hiroyuki	Systemic transduction of p16(INK4a) antitumor peptide inhibits lung metastasis of the MBT-2 bladder tumor cell line in mice	ONCOLOGY LETTERS	17	1	1203	1210	2019-01	10.3892/ol.2018.9655
Nishimura;Ken;Ishiwata;Hiroshi;Sakuragi;Yuta;Hayashi;Yohet;Fukuda;Aya;Hisatake;Koji	Live-cell imaging of subcellular structures for quantitative evaluation of pluripotent stem cells	Scientific Reports	9		1777		2019-02	10.1038/s41598-018-37779-x

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Kandori,Shuya;Kojima,Takahiro;Matsuoka,Taeko;Yoshino,Takayuki;Sugiyama,Aiko;Nakamura,Eijiro;Shimazu,Toru;Funakoshi,Yuji;Kanaho,Yasunori;Nishiyama,Hiroyuki	Phospholipase D2 promotes disease progression of renal cell carcinoma through the induction of angiogenin	Cancer science	109	6	1865	1875	2018-04	10.1111/cas.13609
Ngo,Thai;Bich,Van-Hong;Igu,Tsunaki;Mura,Yuki;Katagiri,Naohiro;Ohbayashi,Norihiko;Yamashita-Kanemaru,Yumi;Shibuya,Akira;Funakoshi,Yuji;Kanaho,Yasunori	Physiological function of phospholipase D2 in anti-tumor immunity: regulation of CD8 T lymphocyte proliferation	Scientific reports	8 (e-pub)		0		2018-04	10.1038/s41598-018-24512-x
Lin,Yueh-Chien;Chen,Chien-Chin;Chen,Wei-Min;Lu,Kuan-Ying;Shen,Tang-Long;Jou,Yeong-Chin;Shen,Cheng-Huang;Ohbayashi,Norihiko;Kanaho,Yasunori;Huang,Yu-an-Li;Lee,Hsin-yu	LPA signaling mediates tumor lymphangiogenesis through promoting CRT expression in prostate cancer	Biochimica et biophysica acta	1863	10	1305	1315	2018-07	10.1016/j.bbap.2018.07.005

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
岡田拓也;村和子	皮質脊髄路形成に不可欠なヘパラン硫酸の脱硫酸化修飾	医学のあゆみ	266	3	234	236	2018-07	
Okada,Takuya;Keino-Masu,Kazuko;Suto,Fumikazu;Mitchell,Kevin,J;Masu,Masayuki	Remarkable complexity and variability of corticospinal tract defects in adult Semaphorin 6A knockout mice	Brain research	1710		209	219	2018-12	10.1016/j.brainres.2018.12.041
Okada,Takuya;Keino-Masu,Kazuko;Suto,Fumikazu;Mitchell,Kevin,J;Masu,Masayuki	Data for 3D reconstruction of the corticospinal tract in the wild-type and Semaphorin 6A knockout adult brain	Data in Brief	23		103718		2019-03	10.1016/j.dib.2019.103718

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Pham, Phu; Tran, Vinh; Turan, Kadic; Nagata, Kyosuke; Kawaguchi, Atsushi	Biochemical characterization of avian influenza viral polymerase containing PA or PB2 subunit from human influenza A virus	Microbes and infection	20	6	353	359	2018-05	10.1016/j.micinf.2018.04.003
Lee, Sang-Joon; Hirohama, Mikako; Noguchi, Masayuki; Nagata, Kyosuke; Kawaguchi, Atsushi	Influenza A virus infection triggers pyroptosis and apoptosis of respiratory epithelial cells through type I IFN signaling pathway in a mutually exclusive manner	Journal of virology	92	14	0		2018-05	10.1128/JVI.00396-18
Kuroki, Takahiro; Lee, Sang-Joon; Hirohama, Mikako; Toku, Tomohiro; Kumakura, Michiko; Haruyama, Takahiro; Nagata, Kyosuke; Kawaguchi, Atsushi	Inhibition of Influenza Virus Infection by Lentinus edodes Mycelia Extract Through Its Direct Action and Immunopotentiating Activity	FRONTIERS IN MICROBIOLOGY	9	0			2018-05	10.3389/fmicb.2018.01164
Kim, Yunjung; Shiba-Ishii, Ayaya; Nakagawa, Tomoko; Iemura, Shun-Ichiro; Natsume, Tohru; Nakano, Noriyuki; Matsuoka, Ryota; Sakashita, Shingo; Lee, Sang-Joon; Kawaguchi, Atsushi; Saito, Yukio; Noguchi, Masayuki	Stratifin regulates stabilization of receptor tyrosine kinases via interaction with ubiquitin-specific protease 8 in lung adenocarcinoma	Oncogene	37	40	5387	5402	2018-06	10.1038/s41388-018-0342-9
Kuroki, Takahiro; Osari, Suguru; Nagata, Kyosuke; Kawaguchi, Atsushi	Influenza A Virus NS1 Protein Suppresses JNK1-Dependent Autophagosome Formation Mediated by Rab11a Recycling Endosomes	FRONTIERS IN MICROBIOLOGY	9	0			2018-12	10.3389/fmicb.2018.03120
Sekiya, Takeshi; Kato, Kohsuke; Kawaguchi, Atsushi; Nagata, Kyosuke	Involvement of CTCF in transcription regulation of EGR1 at early G1 phase as an architecture factor	Scientific reports	9	0			2019-01	10.1038/s41598-018-36753-x

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Ohniwa,Ryosuke;Ishii,Maruyama,Hugo;Morikawa,Kazuya; Takeyasu,Kuni	Atomic Force Microscopy Imaging and Analysis of Prokaryotic Genome Organization	Methods in molecular biology	1837	0	147	160	2018-04	10.1007/978-1-4939-8675-0_9
Nguyen,Le,Thuy;Thi;Takemura,Aya;J,Ohniwa,Ryosuke;L; Saito,Shinji;Morikawa,Kazuya	Sodium Polyanethol Sulfonate Modulates Natural Transformation of Sigh-Expressing Staphylococcus aureus	Current microbiology	75	4	499	504	2018-04	10.1007/s00284-017-1409-5
Nguyen,Le,Thuy,Thi;Román,Federico;Morikawa,Kazuya; Trincado,Pilar;Marcos,Carmen;Rojo-Martin,María;Dolores;Cafriñ,Fabio	Prevalence of pSCF5-like vectors among cfr positive staphylococcal population in Spain	International journal of antimicrobial agents	52	2	305	306	2018-06	10.1016/j.ijantimicag.2018.06.004
Sakai,Takafumi;Moteki,Yasuhiro;Takahashi,Takuya;Shida,Kan;Kiwaki,Mayumi;Shimakawa,Yasuhisa;Matsu,Akihisa;Chonan,Ozamu;Morikawa,Kazuya;Ohta,Toshiro;Oshima,Hiroshi;Furukawa,Satoshi	Probiotics into outer space: feasibility assessments of encapsulated freeze-dried probiotics during 1 month's storage on the International Space Station	Scientific reports	8	1	1	11	2018-07	10.1038/s41598-018-29094-2
Hsu,Chih-Chieh;Hsu,Ron-Bin;Ohniwa,Ryosuke;L;Chen,Jeng-Wei;Yuan,Chang-Tsu;Chi,Jean-San;Jung,Chiau-Jing	Neutrophil Extracellular Traps Enhance Staphylococcus Aureus Vegetation Formation through Interaction with Platelets in Infective Endocarditis	Thrombosis and haemostasis	119	5	786	796	2019-02	10.1055/s-0039-1678665
Chuang,Mei-Chun;Lin,Shan-Shan;Ohniwa,Ryosuke;L;Lee,Gang-Hui;Su,You-An;Chang,Yu-Chen;Tang,Ming-Jer;Liu,Ya-Wen	Tks5 and Dynamin-2 enhance actin bundle rigidity in invadosomes to promote myoblast fusion	The Journal of cell biology	218	5	1670	1685	2019-03	10.1083/jcb.201809161

2. 書籍

全著者名	標題	図書名原語	編集者名	巻	号	開始ページ	終了ページ	出版年月
大庭良介	生命へのアプローチ～「型」とデザイン思考～	環境会議	斎藤至	0	0	150	157	2019-03

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Ngo,Thai;Bich,Van;Hongu,Tsunaki;Miura,Yuki;Katajiri,Nao;hiro;Ohbayashi,Norihiko;Yamashita-Kanemaru,Yumi;Shibuya,Akira;Funakoshi,Yujir Kanaho, Yasunori	Physiological function of phospholipase D2 in anti-tumor immunity: regulation of CD8 T lymphocyte proliferation	Scientific reports.	8	1	6283	6283	2018-04	10.1038/s41598-018-24512-x
Nakamura,Yuko;Naito,Kensuke;Yamashita-Kanemaru,Yumi;Komori,Daisuke;Hirochika,Rei;Shibuya, Akira;Shibuya,Kazuko	TX99 Is a Neutralizing Monoclonal Antibody Against Mouse TIGIT	Monoclonal antibodies in immunodiagnosis and immunotherapy	37	2	105	109	2018-04	10.1089/mab.2018.0001
Tsukasa Nabekura, Zhiying Chen, Casey Schroeder, Taeju Park, Eric Vivier, Lewis L Lanier, Dongfang Liu	Ork Adaptor Proteins Regulate NK Cell Expansion and Differentiation during Mouse Cytomegalovirus Infection.	Journal of immunology	200	10	3420	3428	2018-05	10.4049/jimmunol.1701639
Sato,Kazuki;Honda,Shin-Ichiro;Shibuya,Akira;Shibuya,Kazuko	Cutting Edge: Identification of Marginal Reticular Cells as Phagocytes of Apoptotic B Cells in Germinal Centers	Journal of immunology	200	11	3691	3696	2018-06	10.4049/jimmunol.1701293
Fujiyama,Tomoyuki;Miyashita,Satoshi;Tsuneoka,Yousuke;Kanemaru,Kazumasa;Kakizaki,Mijo;Kanno,Satoru;Ishikawa,Yukiko;Yamashita,Mariko;Owa,Tomoko;Nagaoka, Makiko;Kawaguchi,Yoshiya;Yanagisawa,Yuchio;Magnusson, Merit;A;Muratani,Masafumi;Shibuya,Akira;Nabeshima, Yo-Ichi;Yanagisawa,Masashi;Funato,Hironobu;Hoshino,Miki	Forebrain Ptfla Is Required for Sexual Differentiation of the Brain	Cell reports.	24	1	79	94	2018-07	10.1016/j.celrep.2018.06.010
Kaori Hitomi, Satoko Tahara-Hanaka, Haruka Miki, Kanako Iwata, Shiro Shibayama, Masato Kubo, Akira Shibuya	Allergin-1 on mast cells suppresses house dust mite-induced airway hyperresponsiveness in mice.	International immunology.	30	9	429	434	2018-08	10.1093/intimm/dxy025
Chen,Chen;Okita,Yukari;Watanabe,Yukihide;Abe,Fumie;Flirk,Muhammad,Ali;Ichikawa,Yumu;Suzuki,Hirouki;Shibuya,Akira;Kato,Mitsuyasu	Glycoprotein nmb is exposed on the surface of dormant breast cancer cells and induces stem cell-like properties	Cancer research.	78	22	6424	6435	2018-09	10.1158/0008-5472.CAN-18-0599
Takenaka,Eri;Vo,Anh,V;Yamashita-Kanemaru,Yumi;Shibuya,Akira;Shibuya,Kazuko	Selective DNAM-1 expression on small peritoneal macrophages contributes to CD4+ T cell costimulation.	Scientific reports.	8	1	15180	15180	2018-10	10.1038/s41598-018-33437-4
Negishi,Naoko;Sato,Takahito;Yamashita-Kanemaru,Yumi;Shibuya,Akira;Shibuya,Kazuko;Uchida,Koichi;Kameyama,Yoshie;Yagita,Hideo;Kitaura,Jiro;Okumura,Ko;Habu,Sonoko	CD155-Transducing Signaling through TIGIT Plays an Important Role in Transmission of Tolerant State and Suppression Capacity	ImmunoHorizons.	2	10	338	348	2018-11	10.4049/immunohorizons.1800033
Akira Iizuka, Seiji Segawa, Yuya Kondo, Shunrita Kaneko, Masahiro Yokosawa, Kotona Furuyama, Haruka Miki, Satoko Tahara-Hanaka, Akira Shibuya, Hiroto Tsuboi, Daisuke Goto, Isao Matsumoto, Shiro Shibayama, Takayuki Sumida	Allergy inhibitory receptor-1 inhibits aut antibody production via upregulation of apoptotic debris clearance by macrophages.	International journal of rheumatic diseases.	21	12	2071	2078	2018-12	10.1111/1756-185X.13381
Y Nakamura,T Matsuzaka,S Tahara-Hanaka,K Shibuya,H Shimano,C Nakahashi-Oda,A Shibuya	Elovl6 regulates mechanical damage-induced keratinocyte death and skin inflammation	Cell death & disease.	9	12	1181	1181	2018-12	10.1038/s41419-018-1226-1
Shibuya,Akira;K Shibuya	Exploring the Gut Fungi-Lung Allergy Axis	Cell host & microbe.	24	6	755	757	2018-12	10.1016/j.chom.2018.11.012
金兼,史佳小田(中橋) ちくさ渋谷,彰	ホスファチジルセリン受容体 CD300a の炎症疾患への関与	臨床免疫・アレルギー科	70	6	631	635	2018-12	
S.Fujiyama,C.Nakahashi-Oda,F.Abe,Y.Wang,K.Sato,A.Shibuya	Identification and isolation of splenic tissue resident macrophage subpopulations by flow cytometry	International immunology.	31	1	51	56	2019-02	10.1093/intimm/dxy064

遺伝医学

全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月日	DOI
Hoshino,Y.;Miyadera,H.;Nagai,H.;Yoshiyama,T.;Tokunaga,K.	Cell- based Comprehensive and Systematic Binding Analysis Between HLA -DR or -DQ Regions and T Cell Epitopes of TB Antigens	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	197	-	A6242	A6242	2018	0
Kato,Yukinori;Takabayashi,Tetsuji;Sakashita,Masafumi;Yoshimasa;Tokunaga,Takahiro;Ninomiya,Takahiro;Morikawa,Taiyo;Yoshida,Kanako;Noguchi,Eiko;Fujieda,Shigeru	The Expression and Functional Analysis of CST1 in Intractable Nasal Polyps	American journal of respiratory cell and molecular biology	59	4	448	457	2018-04	10.1165/rcmb.2017-0325OC
Ninomiya,Takahiro;Noguchi,Eiko;Haruna,Takenori;Hasegawa,Masayo;Yoshida,Takuto;Yamashita,Yukiko;Okano,Mitsuhiko;Yoshida,Naohiro;Haruna,Shinichi;Sakuma,Yasunori;Ohta,Shoichiro;Ono,Junya;Izuhara,Kenji;Okada,Masafumi;Kidoguchi,Masanori;Tokunaga,a,Takahiro;Okamoto,Masayuki;Kanno,Masafumi;Sakashita,Masafumi;Takabayashi,Tetsuji;Narita,Norihiko;Fujieda,Shigeru	Periostin as a novel biomarker for postoperative recurrence of chronic rhinosinusitis with nasal polyps	SCIENTIFIC REPORTS	e-pub	0	11450	0	2018-07	10.1038/s41598-018-29612-2
Kanazawa,Jun;Masuko,Hironori;Yatagai,Yohei;Sakamoto,Tohru;Yamada,Hideyasu;Kitazawa,Haruna;Iijima,Hiroaki;Naito,Takashi;Saito,Takefumi;Noguchi,Emiko;Hirota,Tomonitsu;Tamari,Mayumi;Hizawa,Nobuyuki	Association analyses of eQTLs of the TYRO3 gene and allergic diseases in Japanese populations	Allergy international	68	1	77	81	2018-08	10.1016/j.allit.2018.07.004
Kanazawa,Jun;Masuko,Hironori;Yatagai,Yohei;Sakamoto,Tohru;Yamada,Hideyasu;Kitazawa,Haruna;Iijima,Hiroaki;Naito,Takashi;Saito,Takefumi;Noguchi,Emiko;Hirota,Tomonitsu;Tamari,Mayumi;Hizawa,Nobuyuki	Association analyses of eQTLs of the TYRO3 gene and allergic diseases in Japanese populations	Allergy international	68	1	77	81	2018-08	10.1016/j.allit.2018.07.004
宮寺,浩子	HLA-classII 分子の低安定性と自己免疫疾患	炎症と免疫	26	6	8(472)	13(477)	2018-10	0
Kamei,Chikako;Imai,Kohsuke;Kato,Tamaki;Okano,Tsubasa;Honma,Keiichi;Nakagawa,Noriko;Yeh,Tzu-Wen;Noguchi,Emiko;Ohara,Akira;Shigemura,Tomonari;Takahashi,Hiroshi;Takakura,Shunichi;Hayashi,Masatoshi;Honma,Aoi;Watanabe,Seiichi;Shigemori,Tomoiko;Ohara,Osamu;Sasaki,Hiroyuki;Kubota,Takeo;Mori,Tohru;Kanegae,Hirokazu;Nonoyama,Shigeaki	Clinical and Immunological Characterization of ICF Syndrome in Japan	Journal of clinical immunology	38	8	927	937	2018-10	10.1007/s10875-018-0559-y
Fujiwara,Takeo;Weisman,Ornri;Ochi,Manami;Shirai,Kokoro;Matsumoto,Kenji;Noguchi,Emiko;Feldman,Ruth	Genetic and peripheral markers of the oxytocin system and parental care jointly support the cross-generational transmission of bonding across three generations	Psychoneuroendocrinology	102	0	172	181	2018-12	10.1016/j.psyneuen.2018.12.004
Kato,Yukinori;Takabayashi,Tetsuji;Sakashita,Masafumi;Yoshimasa;Tokunaga,Takahiro;Ninomiya,Takahiro;Morikawa,Taiyo;Yoshida,Kanako;Noguchi,Eiko;Fujieda,Shigeru	Expression and Functional Analysis of CST1 in Intractable Nasal Polyps	JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY	143	2:S	AB87	AB87	2019-02	0

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野口,恵美子	食物アレルギーの遺伝学的侧面	遺伝子医学 MOOK 別冊シリーズ「最新遺伝医学研究と遺伝カウンセリング」	櫻井晃洋		0	78	81	2018-04

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柿崎,真子;澤田典典山岸,良臣;八谷,寛齊藤,功小久 保喜弘(機博);津金,昌一郎;康永,秀生	DPC データを用いた臨空中・急性心筋梗塞発症把握の可能性の検討	日本公衆衛生雑誌	65	4	179	186	2018-04	1011236/jph.65.4_179
Furukawa,Hirosi;Oka,Shiori;Shimada,Kota;Hashimoto,Atsushi;Komiyama,Akihiko;Tsunoda,Shinichiro;Suda,Akihito;Itaya,Satisho;Koichiro;Katayama,Masao;Shinhara,Satoshi;Sato,Takeo;Nagatani,Katsuya;Minota,Seiji;Matsuura,Toshihiro;Fukui,Naochi;Sugi,Shoji;Sano,Hajime;Migita,Kiyoshi;Nagaoka,Shouhei;Tohma,Shigeto	Independent association of HLA-DPB1*02:01 with rheumatoid arthritis in Japanese populations	PLOS ONE	13(e-pub)	9			2018-04	101371/journal.pone.0204459
山岸,良臣井詩子;磯博康	不整和脂肪酸摂取と循環器疾患: update	循環器内科	83	4	335	339	2018-04	
Gero,Krzysztof;Hiroyasu;Kitamura,Akihiko;Yamagishi,Kazumasa;Yatsuya,Hirosi;Tamakoshi,Akihiko	Cardiovascular disease mortality in relation to physical activity during adolescence and adulthood in Japan: Does school-based sport club participation matter?	Preventive Medicine	113		102	108	2018-05	101016/j.ypmed.2018.05.012
Ma,Enbo;Ito,Hiroyasu;Yamagishi,Kazumasa;Ando,Masahiko;Wakai,Kenji;Tamakoshi,Akihiko	Dietary Antioxidant Micronutrients and All-Cause Mortality: The Japan Collaborative Cohort Study for Evaluation of Cancer Risk	Journal of Epidemiology	28	9	388	396	2018-05	102188/jea.JE20170023
Kimura,Y;Fujii,M;Masuishi,T;Nishikawa,J;Kurisaki,C;Matsusaka,S;Segawa,Y;Nakamura,M;Sasaki,K;Nago,N;Hatachi,Y;Yusa,Y;Asami,S;Takeuchi,M;Furukawa,H;Nakajima,T;JACCRGC-06,Study,Group	Multicenter phase II study of trastuzumab plus S-1 alone in elderly patients with HER2-positive advanced gastric cancer (JACRC GC-06)	Gastric Cancer	21	3	421	427	2018-05	101007/s10120-017-0766-x
Okada,Chikahiko;Hironori,Yamagishi,Kazumasa;Cui,Renzieh;Umeshawa,Mitsumasa;Maruyama,Koutatsu;Muraki,Iso;Hayama-Terada,Mina;Shimizu,Yuki;Sankai,Tomoko;Okada,Takeo;Kyama,Masahiko;Kitamura,Akihiko;Ito,Hiroyasu	Dietary Intake of Energy and Nutrients from Breakfast and Risk of Stroke in The Japanese Population: The Circulatory Risk in Communities Study (CIRCS)	Journal of Atherosclerosis and Thrombosis	26	2	145	153	2018-06	105551/jat44438
Obara,Tetsuya;Iso,Hiroyasu;Yamagishi,Kazumasa;Tamakoshi,Akihiko	Fish Intake and Death From Pulmonary Embolisms Among Japanese Men and Women - The Japan Collaborative Cohort (JACC) Study	Circulation Journal	82	8	2063	2070	2018-06	101253/circ.CJ-18-0040
川崎,綾	【血管炎(第2版)-基礎と臨床のクロストーク】小型血管炎、顎微鏡的多発血管炎-疫学・遺伝医学	日本臨床	76	0	215	219	2018-07	
土屋,尚之	【血管炎(第2版)-基礎と臨床のクロストーク】小型血管炎 多発血管炎性肉芽腫症-疫学・遺伝医学	日本臨床	76	0	238	244	2018-07	
Yamagishi,Kazumasa;Iso,Hiroyasu;Shimazu,Taichi;Tamura,Akihiko;Sawada,Norie;Matsuura,Kitaro;Hidemitsu;Wakai,Kenji;Nakayama,Tomio;Kitamura,Yuri;Sado,Junya;Tsujii,Ichiro;Sugawara,Yumi;Mizoue,Tetsuya;Inoue,Manami;Nagata,Chisato;Sadekane,Atsuko;Tanaka,Keitaro;Tsugane,Shoichiro;Sasazuki,Shizuka;	Fish intake and risk of mortality due to aortic dissection and aneurysm: A pooled analysis of the Japan cohort consortium	Clinical Nutrition	38	4	1678	1683	2018-08	101016/j.jnu.2018.08.007
Fujita,Yuya;Furukawa,Hirosi;Aso,Tohru;Sato,Shuzo;Yashiro,Makiko;Kobayashi,Hiroyuki;Watanabe,Hirosi;Suzuki,Eiji;Koga,Tomohiro;Shimizu,Toshimasa;Ueki,Yuki;taka,Fujii;Katsumi,Tsuchiya,Naoyuki;Kawakami,Atsushi;Migita,Kiyoshi	HLA-DQBI DPB1 alleles in Japanese patients with Adult-onset Still's disease	Modern rheumatology	Epub		1	15	2018-08	101080/14397595.2018.1514999
Ikeeda,Ariso;Hiroyasu;Yamagishi,Kazumasa;Iwasaki,Motoki;Yamaji,Takaji;Miura,Tsutomo;Sawada,Norie;Inoue,Manami;Tsugane,Shoichiro	Plasma tea catechins and risk of cardiovascular disease in middle-aged Japanese subjects: The JPHC study	Atherosclerosis	277		90	97	2018-08	101016/j.atherosclerosis.2018.08.001
Ukawa,Shigeo;Kazumasa;Tanabe,Naohito;Iso,Hiroyasu;Yamagishi,Kazumasa;Tabata,Toru;Nakamura,Tanabe,Moritomo;Akiko;Mori,Mitsuru;Sakauchi,Fumiyo;Motobashi,Yutaka;Arai,Tsuyoshi;Nakamura,Yosikazu;Iso,Hiroyasu;Mikami,Haru;Kuroswawa,Miki;Hoshiyama,Yoshiharu;Tanabe,Naohito;Tamakoshi,Koichi;Wakai,Kenji;Tokudome,Shinko;N;Suzuki,Koichi;Hashimoto,Shuji;Kikuchi,Shogo;Wada,Yasuhiko;Kawanura,Takashi;Watanabe,Yoshiyuki;Ozasa,Kotaro;Miki,Tsuneharu;Date,Chigusa;Sakata,Kiyomi;Kurozawa,Yoichi;Yoshimura,Takeumi;Fujino,Yoshihisa;Shibata,Akira;Okamoto,Naoyuki;Shio,Hideo	Associations of Daily Walking Time With Pneumonia Mortality Among Elderly Individuals With or Without a Medical History of Myocardial Infarction or Stroke: Findings From the Japan Collaborative Cohort Study	Journal of Epidemiology	29	6	233	237	2018-09	102188/jea.JE20170341
木原朋明;岸,良臣;磯博康	受動喫煙と大動脈瘤・解離死亡との関連	医学のあゆみ	266	11	866	867	2018-09	
Liu,Qiqi;Cui,Renzieh;Eshak,Ehab;S,Yamagishi,Kazumasa;Imano,Hironori;Iwaki,Iso;Hayama-Terada,Mina;Kyama,Masahiko;Okada,Takeo;Iso,Hiroyasu	Association of cigarette smoking with radial augmentation index: the Circulatory Risk in Communities Study (CIRCS)	Hypertension Research	41	12	1054	1062	2018-10	101038/s41440-018-0106-5
Juge,P.-A;Lee,J.S.;Epstein,E;Furukawa,H;Dobrinskikh,E;Gazal,S;Kannengiesser,C;Ottaviani,S;Tsuchiya,N;Oka,S;Tohma,S;Rojas-Serrano,J;Gonzalez-Perez,M;-J;Mejia,M;Buendia-Roldan,I;Falfan-Valencia,R;Ambrocolo-Ortiz,Enrique;Manali,E;Papiris,S.A;Karageorgas,T;Boumpas,D;Antoniou,K;Van,Moorsel,C;van,der,Vis,J;de,Man,Y;Grutterts,J;Wang,Y;Borie,R;Wemeau-Sterniou,L;Wallraff,B;Flipo,R;-M;Nunes,H;Valeyre,D;Saidenberg,N;Boissier,Marie-Christophe;Marchandise,Adam,S;Frazier,Aline;Richette,Pascal;Allanore,Yannick;Sibilia,Jean;Dromer,Claire;Richez,Christophe;Schaeferbek,e;Thierry;Lote,Huguet,;Thabet,Gabriel;Nathan,Nadia;Amselem,Serge;Soubrier,Martin;Cottin,Vincent;Clement,A;mnick;Deane,K;Walts,A;Fingerlin,T;Fischer,Aryeh;Ryu,Ja-y-H;Matteson,E;Niewold,T;Assayag,D;Gross,A;Volters,PSchwarz,M;Holers,M;Solomon,J;Doyle,T;Rosas,Ivan,O;Blauwendraat,Corneilis;Nalls,Mike;A;Debray,M;-P;Boileau,C;Crestani,B;Schwartz,D;Dieude,P;	MUC5B Promoter Variant and Rheumatoid Arthritis with Interstitial Lung Disease	New England Journal of Medicine	379	23	2209	2219	2018-10	101056/NEJMoa1801562
Che,Choy-Lye;Yamagishi,Kazumasa;Kitamura,Akihiko;Kyama,Masahiko;Sankai,Tomoko;Okada,Takeo;Imano,Hironori;Ohi	Serum Fatty Acid and Risk of Coronary Artery Disease - Circulatory Risk in Communities Study (CIRCS)	Circulation journal	82	12	3013	3020	2018-10	101253/circ.CJ-18-0240

ir, Tetsuya; Cui, Renzhe; Umesawa, Mitsumasa; Muraki, Isao; Tanigawa, Takeshi; Saito, Shinichi; Horoyasu; Ito, Shôchirô							
川崎, 綾	膠原病に共通の疾患抵抗性 HLA アリル	炎症と免疫	26	6	29	33	2018-11
Li, Yuanying; Yatsuya, Hiroshido; Horoyasu, Yamagishi, Kazumasa; Saito, Isao; Kokubo, Yoshihiro; Sawada, Norie; Tsugane, Shôchirô	Body Mass Index and Risks of Incident Ischemic Stroke Subtypes: The Japan Public Health Center-Based Prospective (JPHC) Study	Journal of Epidemiology	29	9	325	333	2018-12
Yoshiro, Makiko; Furukawa, Hiroshi; Asano, Tomoyuki; Sato, Shuzo; Kobayashi, Hiroko; Watanabe, Hiroshi; Suzuki, Eiji; Nakamura, Tadashi; Koga, Tomohiro; Shimizu, Toshimasa; Umeda, Masataka; Nonaka, Fumiaki; Ueki, Yukitaka; Eguchi, Katsumi; Kawakami, Atsushi; Migitu, Kyoshi	Serum amyloid A1 (SAA1) gene polymorphisms in Japanese patients with adult-onset Still's disease	Medicine	97(e-pub)	49			2018-12
Migitu, Kyoshi; Hori, Yoshiro; Kozuru, Hideko; Koga, Tomohiro; Abira, Seigo; Yamasaki, Kazumi; Komori, Atsumasa; Fujita, Yuya; Asano, Tomoyuki; Sato, Shuzo; Suzuki, Eiji; Matsukawa, Naoko; Kobayashi, Hiroko; Watanabe, Hiroshi; Nagamatsu, Atsushi; Naechiro, Noriaki; Yoshizawa, Kaname; Ohta, Hajime; Sakai, Hironor; Shimada, Masaaki; Nishimura, Hideo; Tomizawa, Minoru; Ario, Keisuke; Yamashita, Haruhiro; Kamitsuka, Hiroshi; Kohno, Hiroshi; Nakamura, Minoru; Furukawa, Hiroshi; Takahashi, Atsushi; Kawakami, Atsushi; Ohira, Hiromasa; Yasuhashi, Hiroshi	Serum cytokine profiles and Mac-2 binding protein glycosylation isomer (M2BPG) level in patients with autoimmune hepatitis	Medicine	97(e-pub)	50			2018-12
Yamagishi, Kazumasa; Muraki, Isao; Kubota, Yasuhiko; Hayama, Terada, Mina; Imano, Hirohori; Cui, Renzhe; Umesawa, Mitsumasa; Shimizu, Yuji; Sankai, Tomoko; Okada, Keiko; Saito, Shinichi; Kitamura, Akiko; Kyuma, Masahiko; Ito, Hiroyasu	The Circulatory Risk in Communities Study (CIRCS): A long-term epidemiological study for lifestyle-related disease among Japanese men and women living in communities	Journal of Epidemiology	29	3	83	91	2018-12
梅澤, 光政; 山岸, 良匡; 佐田, みさき; 鈴木, 有佳; 木村, 内美; 山海, 知子; 谷川, 川元; 磯, 博康	地域住民を対象とした問題飲酒と健康診査における異常所見の関連の検討	日本アルコール・薬物医学会雑誌	53	6	251	263	2018-12
Yoshizaki, Takahiro; Ishihara, Junko; Kotemori, Ayaka; Yamamoto, Junpei; Kubota, Yoshihiro; Saito, Isao; Yatsuya, Hiroshi; Yamagishi, Kazumasa; Sawada, Norie; Iwasaki, Motoaki; Ochiai, Hiroyasu; Tsugane, Shôchirô	Association of vegetable, fruit, and Okinawan vegetable consumption with incident stroke and coronary heart disease	Journal of Epidemiology	30	1	37	45	2019-01
Viet Vu, Chi; Hoang Uchino, Mikio; Kawashima, Motoko; Yukikena, Kenji; Tsujioka, Kazuo; Nishi, Akiko; German, Christopher A.; Sakata, Kiyomi; Tanno, Kozo; Saito, Isao; Kato, Tadahiro; Ariyama, Kazuhiko; Tomita, Yoshihito; Shimazu, Taichi; Yamaji, Takeaki; Goto, Atsushi; Inoue, Manami; Iwasaki, Motoki; Sawada, Norie; Tsugane, Shôchirô; for the JPHC-NEXT Study Group	Lack of social support and social trust as potential risk factors for dry eye disease: JPHC-NEXT study	The Ocular Surface	17	2	278	284	2019-01
山岸, 良匡	魚をほとんど食べない人で大動脈疾患が約2倍に増加: 大規模コホート研究のブール解析 36万人のデータから	けんこうリンク	28		3	5	2019-01
Namba, Natsumi; Kawasaki, Aya; Sada, Ken-Ei; Hirano, Fumiaki; Kobayashi, Shigeo; Yamada, Hidetomo; Furukawa, Hiroshi; Shimada, Kota; Hashimoto, Atsushi; Matsui, Toshihiro; Nagasaka, Kenji; Sugihara, Takahiko; Suzuki, Akira; Yamagishi, Kazumasa; Saito, Isao; Nobufumi, Kato; Iwao, Naoyuki; Sakae, Ozaki, Shôchirô; Hashimoto, Hiroshi; Makino, Hirofumi; Arimura, Yoshihiro; Iwagai, Masayoshi; Tsuchiya, Naoyuki; Sawada, Norie; Iwasaki, Motoki; Yamaki, Taiki; Goto, Atsushi; Shimazu, Taichi; Yamaji, Takeaki; Goto, Atsushi; Inoue, Manami; Iwasaki, Motoki; Sawada, Norie; Tsugane, Shôchirô; for the JPHC-NEXT Study Group	Association of promoter polymorphism with interstitial lung disease in myeloperoxidase-antineutrophil cytoplasmic antibody-associated vasculitis	Annals of the rheumatic diseases	78(e-pub)	8	1144	1146	2019-02
Sawada, Norie; Iwasaki, Motoki; Yamaki, Taiki; Goto, Atsushi; Shimazu, Taichi; Inoue, Manami; Tanno, Kozo; Sakata, Kiyomi; Yamagishi, Kazumasa; Saito, Isao; Nobufumi, Kato; Tadahiro; Saito, Isao; Hasegawa, Maiko; Aoyagi, Kiyoshi; Tsugane, Shôchirô	The Japan Public Health Center-based Prospective Study for the Next Generation (JPHC-NEXT): Study design and participants	Journal of Epidemiology	30	1	46	54	2019-02
Yamagishi, Kazumasa; Sawachi, Shinobu; Tamakoshi, Aki; Kohjo, Hiroyasu; for the JACC Study Group	Blood pressure levels and risk of cardiovascular disease mortality among Japanese men and women: the Japan Collaborative Cohort Study for Evaluation of Cancer Risk (JACC Study)	Journal of Hypertension	37	7	1366	1371	2019-03
Kokubo, Yoshihiro; Padmanabhan, Sandosh; Washima, Yoshiro; Yamagishi, Kazumasa; Goto, Atsushi	Gene and environmental interactions according to the components of lifestyle modifications in hypertension guidelines	Environmental Health and Preventive Medicine	24(e-pub)	1	19		2019-03
Hayashi, Rie; Saito, Hiroyasu; Yamagishi, Kazumasa; Yatsuya, Hiroshi; Saito, Isao; Kokubo, Yoshihiro; Eshak, Ehab S; Sawada, Norie; Tsugane, Shôchirô;	Working Hours and Risk of Acute Myocardial Infarction and Stroke Among Middle-Aged Japanese Men - The Japan Public Health Center-Based Prospective Study Cohort II	Circulation Journal	83	5	1072	1079	2019-03

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Tsuchiya, Naoyuki	Genetics	Neuropsychiatric Systemic Lupus Erythematosus	Hirohata S.			15	27	2018-04
土屋, 尚之	全身性エリテマトーデス、全身性強皮症、ANCA 関連血管炎	最新多因子遺伝性疾患研究と遺伝カウンセリング	櫻井晃洋			174	183	2018-06
筑西市健康副読本編集委員		筑西市健康副読本「めざせ！ずっと健生き～生活習慣病の予防のために～」(平成30年度版)	磯博康, 山岸 良匡			1	32	2018-04
井川町教育委員会		井川町健康教育副読本「ずっと健生き～いかわっ子～地域みんなで健康～」(初版)	石原真穂, 佐田みさき, 村井詩子, 白杵里恵, 石村慶子, 山岸良匡, 磯博康			1	58	2019-03

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Azami;Takuya;Matsumoto;Ken;Jeon;Hyojung;Waku;Tsuyoshi;Muratani;Masafumi;Niwa;Hitoshi;Takahashi;Satoru;Ema;Masatoshi	Klf5 suppresses ERK signaling in mouse pluripotent stem cells	PLOS ONE	13	11	0	0	2018-04	10.1371/journal.pone.0207321
Ohkuro;Masayoshi;Kim;Jun-Dal;Kubo;Yoshikazu;Yuki;Mizukami;Hayase;Kobayashi;Kuramochi;Hiroyo;Muramoto;Kenzo;Shirato;Manabu;Michikawa;Tanaka;Fumiko;Moriya;Jun;Kozaki;Teruya;Takase;Kazu-ma;Chiba;Kenichi;Agarwala;Kishan;Latif;Kimura;Takayuki;Kotake;Makoto;Kawahara;Tetsuya;Yoneda;Naoki;Hirotoshi;Shinsuke;Azuma;Hiroshi;Ozasa;Komura;Nobuko;Ohashi;Yoshiaki;Muratani;Masafumi;Kimura;Keiji;Hishinuma;Jeharu;Fukamizu;Akiyoshi	Calreticulin and integrin alpha dissociation induces anti-inflammatory programming in animal models of inflammatory bowel disease	Nature Communications	9	1	1982	0	2018-05	10.1038/s41467-018-04420-4
Horie;Kenta;Kudo;Takashi;Yoshinaga;RAkiyama;Nobuko;oSasanuma;Hirotoshi;Kobayashi;I.;Tetsuya;Shimbo;Miki;Jeon;Hyojung;Myou;TMiyachi;Maki;Shirakawa;Masaki;Shiba;Dai;Yoshida;Nobuaki;Muratani;Masafumi;Takahashi;Satoru;Akayama;Taishin	Long-term hindlimb unloading causes a preferential reduction of medullary thymic epithelial cells expressing autoimmune regulator (Aire)	Biochem Biophys Res Commun	501	3	745	750	2018-05	10.1016/j.bbrc.2018.05.060
Fujiyama;Tomoyuki;Miyashita;Satoh;Tsuneoka;Yousuke;e;Kanemaru;Kazumasa;Kakizaki;Miyu;Kanno;Satomi;Shikawa;Yukiko;Yamashita;Mariko;Owa;Tomoo;Nagao;ka;Yukiko;Kawaguchi;Yoshiya;Yanagawa;Yuchio;Magnusson;Merk;A;Muratani;Masafumi;Shibuya;Akira;Nabeshima;Yoshi;Ichi;Yanagisawa;Masashi;Funato;Hiromasa;Hoshino;Mikio	Forebrain Ptfla Is Required for Sexual Differentiation of the Brain	Cell reports	24	1	79	94	2018-07	10.1016/j.celrep.2018.06.010
T;Fujiyama;S;Miyashita;Y;Tsuneoka;K;Kanemaru;M;Kakizaki;S;Kanno;Y;Shikawa;M;Yamashita;T;Owa;M;Nagao;ka;Y;Kawaguchi;Y;Yanagawa;MA;Magnusson;M;Murata;ni;A;Shibuya;Y;Nabeshima;M;Yanagisawa;H;Funato;M;Hoshino	Forebrain Ptfla Is Required for Sexual Differentiation of the Brain	Cell Rep	24	1	79	94	2018-07	10.1016/j.celrep.2018.06.010
Yoshida;Keisuke;Muratani;Masafumi;Araki;Hiromitsu;Mura;Fumihiro;Suzuki;Takehiro;Dohmae;Naoshi;Katoh;Yu;Ik;Shirahige;Katsuhiro;It;Takashi;Shi;Shunsuke	Mapping of histone-binding sites in histone replacement-completed spermatozoa	Nature communications	9	1	3885	0	2018-09	10.1038/s41467-018-06243-9
Hattori;Keiichiro;Sakata-Yanagimoto;Manako;Kusakabe;Manabu;Namoku;Tohru;Suehara;Yasuhi;Matsuoka;Ryota;Noguchi;Masayuki;Yokoyama;Yasuhisa;Kato;Takayasu;Kurita;Naoki;Nishiaki;Hidekazu;Obara;Naoshi;Takano;Shingo;Ishikawa;Eiichi;Matsunura;Akira;Muratani;Masafumi;Hasegawa;Yui-chi;Chiba;Shigeru	Genetic evidence implies that the primary and relapsed tumors arise from common precursor cells in primary CNS lymphoma	Cancer science	110	1	401	407	2018-10	10.1111/cas.13848
Murata;Kaizuya;Lu;Weizhe;Hashimoto;Misuzu;Ono;Natsumi;Muratani;Masafumi;Nishikata;Kana;Kim;Jun-Dal;Ebihara;Shizufumi;Ishida;Junji;Fukamizu;Akiyoshi	PRMT1 Deficiency in Mouse Juvenile Heart Induces Dilated Cardiomyopathy and Reveals Cryptic Alternative Splicing Products	iScience	8	0	200	213	2018-10	10.1016/j.isci.2018.09.023

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Khanh,Vuong,Cat;Zulkifli,Amin,Firman;Tokunaga,Chiho;Yamashita,Toshiharu;Hiramatsu,Yuji;Ohneda,Osamu	Aging impairs beige adipocyte differentiation of mesenchymal stem cells via the reduced expression of Sirtuin 1	Biochemical and biophysical research communications	500	3	682	690	2018-04	10.1016/j.bbrc.2018.04.136
Amin,Firman,Zulkifli,Yamashita,Toshiharu;Ohneda,Osamu	Deterioration of alveolar development in mice with both HIF-3 α knockout and HIF-2 α knockdown	BMC research notes	11	449	0	0	2018-07	10.1186/s13104-018-3563-7
Carolina,Erica;Kato,Toshiaki;Vuong,Cat;Kharib,Moriguchi,Kana;Yamashita,Toshiharu;Takeuchi;Kosuke;Hamada,Hiromi;Ohneda,Osamu	Glucocorticoid Impaired the Wound Healing Ability of Endothelial Progenitor Cells by Reducing the Expression of CXCR4 in the PGE2 Pathway	Frontiers in Medicine	5	276	0	0	2018-09	10.3389/fmed.2018.00276
Hosea,Randy;Hardiany,Novi,Silvia;Ohneda,Osamu;Wan andi;Septella,Ihawati	Glucosamine decreases the stemness of human ALDH breast cancer stem cells by inactivating STAT3	Oncology letters	16	4	4737	4744	2018-10	10.3892/ol.2018.9222

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Miyoshi,Hirotoshi;Sato,Chiaki;Shimizu,Yuichiro;Morita,M isa	Expansion of mouse hematopoietic stem/progenitor cells in three-dimensional cocultures on growth-suppressed stromal cell layer	The International Journal of Artificial Organs	42	7	374	379	2019-02	10.1177/0391398819827596

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Sato,Yoshinori;Tsukaguchi,Hiroyasu;Morita,Hiroyuki;Higasa,Koichiro;Tran,Mai,Thi,Nhu;Hamada,Michito;Usui,Toshiaki;Morito,Naoko;Horita,Shoichiro;Hayashi,Takao;Takahagi,Junko;Yamaguchi,Lizumi;Nguyen,Huan;Thanh;Harada,Masayoshi;Kiyoko;Maruta,Yuichi;Inoue,Yoshihiko;Koiwa,Fumihiko;Sato,Hiroshi;Matsuda,Fumihiko;Ayabe,Shinya;Mizuno,Seyla;Sugiyama,Fumihiro;Takahashi,Satoru;Yoshimura,Ashio	A mutation in transcription factor MAFB causes Focal Segmental Glomerulosclerosis with Duane Retraction Syndrome	Kidney international	94	2	396	407	2018-05	10.1016/j.kint.2018.02.025
Mall,Girish;R'yeat,Patricia,L;Mizuno,Seyla;Dodd,Daniel,O;Tennant,Peter,A;Keighren,Margaret,A;Zur,Lage,Petra;Shoemark,Amelia;Garcia-Munoz,Amaya;Shimada,Atsuko;Takeda,Hiroyuki;Edlich,Frank;Takahashi,Satoru;von,Kreisheim,Alex;Jarmann,André;Paul,Mill;Plessantine	ZMYND10 functions in a chaperone relay during axonemal dynein assembly	eLife	7		0		2018-06	10.7554/elife.34389
Honda,Takato;Fujiyama,Tomoyuki;Myoshi,Chikako;kyu,Aya;Ito-Hirashima,Noriko;Kanno,Satomi;Mizuno,Seyla;Sugiyama,Fumihiro;Takahashi,Satoru;Funato,Hiromasa;Yanagisawa,Masashi	A single phosphorylation site of SIK3 regulates daily sleep amounts and sleep need in mice	Proceedings of the National Academy of Sciences of the United States of America	115	41	10458	10463	2018-09	10.1073/pnas.1810823115
Toki,Tsutomi;Yoshida,Kenichi;Wang,RuNan;Nakamura,Sou;Maekawa,Takanobu;Goi,Kumi;Kato,Megumi;C,Mizuno,Seyla;Sugiyama,Fumihiro;Kanezaki,Rika;Uechi,Tamayo;Nakajima,Yukari;Sato,Yusuke;Okuno,Yusuke;Sato-Otsubo,Aiko;Shiozawa,Yusuke;Kataoka,Kelsuke;Shiraishi,Yuchi;Sanada,Masashi;Chiba,Kenichi;Tanaka,Hiroko;Terui,Kiminori;Sato,Tomohiko;Kamio,Takuya;Sakaguchi,Hirotoshi;Ohga,Shouichi;Kuramitsu,Madoka;Hamaguchi,Sao;Obara,Akira;Kanno,Hitsuto;Myano,Satoru;Kojima,A;Seiji,Ishiguro,Akira;Sugita,Kanji;Kernmochi,Naoya;Takahashi,Satoru;Eto,Koji;Ogawa,Seishin;Itsu	De Novo Mutations Activating Germline TP53 in an Inherited Bone-Marrow-Failure Syndrome	American journal of human genetics	103	3	440	447	2018-09	10.1016/j.ajhg.2018.07.020
Korkutata,Mustafa;Saitoh,Tsuyoshi;Cherasse,Yohan;Joka,Shuji;Duo,Feng;Qin,Ruijie;Murakoshi,Nobuyuki;Fujii,Shinya;Zhou,Xuzhao;Sugiyama,Fumihiro;Chen,Jiang-Fan;Kumagai,Hidetoshi;Nagase,Hiroshi;Lazarus,Michael	Enhancing endogenous adenosine A receptor signaling induces slow-wave sleep without affecting body temperature and cardiovascular function	Neuropharmacology	144		122	132	2018-10	10.1016/j.neuropharm.2018.10.022
Tsunakawa,Yuki;Hamada,Michito;Matsunaga,Yurina;Fuseya,Sayaka;Jeon,Hyojung;Wakimoto,Yujid;Usui,Toshiaki;Kanai,Maho;Mizuno,Seyla;Morito,Naoko;Takahashi,Satoru	Mice harboring an MCTO mutation exhibit renal failure resembling nephropathy in human patients	Exp Anim	68	1	103	111	2018-10	10.1538/expanim.18-0093
Murata,Kazuya;Lu,Weihe;Hashimoto,Misuzu;Ono,Natsumi;Murata,Masafumi;Nishikata,Kanae;Kim,Jun-Dai;Ebihara,Shizufumi;Ishida,Junji;Fukamizu,Akiyoshi	PRMT1 Deficiency in Mouse Juvenile Heart Induces Dilated Cardiomyopathy and Reveals Cryptic Alternative Splicing Products	iScience	8		200	213	2018-10	10.1016/j.isci.2018.09.023
Kitade,Yü,Ürg;David,J;Tokue,Moe;Maruyama,Ayumi;Ichikawa,Rie;Tsuchiya,Soken;Seiji-Nishida,Eri;Nakagawa,Toshihori;Uchida,Aya;Kimura-Yoshida,Chiharu;Mizuno,Seyla;Sugiyama,Fumihiro;Azamii,Takuya;Ema,Masatoshi;Noda,Chiyo;Kobayashi,Satoru;Matsuo,Iso;Kanai,Yoshiakira;Nagasaki,Takahashi;Sugimoto,Yukihiko;Takahashi,Satoru;Simons,Benjamin,D;Yoshida,Shosei	Competition for Mitogens Regulates Spermatogenic Stem Cell Homeostasis in an Open Niche	Cell stem cell	24	1	79	92	2019-01	10.1016/j.stem.2018.11.013
Watanabe,Matsushita J, Azami T, Tsukiyama-Fujii S, Tsukiyama T, Mizuno S, Takahashi S, Ema M.	Generating Vegfr3 reporter transgenic mouse expressing membrane-tagged Venus for visualization of VEGFR3 expression in vascular and lymphatic endothelial cells	PLoS One	14	1	0		2019-01	10.1371/journal.pone.0210060
Hoshino,Negishi K, Ohkuro M, Nakatani T, Kuboi Y, Nishimura M, Ida Y, Kakuta J, Hamaguchi A, Kumai M, Kamisako T, Sugiyama F, Ikeda W, Ishii N, Yasuda N, Imai T,	Anti-Fractalkine Antibody Suppresses Joint Destruction by Inhibiting Migration of Osteoclast Precursors to the Synovium in Experimental Arthritis.	Arthritis Rheumatol	71	2	222	231	2019-02	10.1002/art.40688

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磯辺智範;森祐太郎;武居秀行;関本道治;染武二	放射線の人体への影響 -エビデンスから探る放射線健康管理-	放射線防護部会誌	46	0	27	33	2018-04	
E.Sato,A.Zaboronok,T.Yamamoto,K.Nakai,S.Tsakaev,O.Volkova,L.Mechetina,A.Taranin,V.Karygin,T.Isobe,B.J.Matthis,Matsuura,A	Radiobiological response of U251MG, CHO-K1 and V79 cell lines to accelerator-based boron neutron capture therapy.	J Radiat Res	59	2	101	107	2018-05	10.1093/jrr/rx071
Watanabe,Yusuke;Muraiishi,Hiroshi;Takei,Hideyuki;Hara,Hirotake;Terazaki,Tsuyoshi;Shuto,Nobuaki;Shimo,Takahiro;Nozawa,Mariko;Nishiyama,Hiromichi;Hayakawa,Kazuhide;Gomi,Tsutomu	Automated source tracking with a pinhole imaging system during high-dose-rate brachytherapy treatment	Physics in medicine and biology	63	14	145002	145002	2018-06	10.1088/1361-6560/aacd9
Onishi,T;Kumada,H;Takada,K;Naito,F;Kurihara,T;Sakae,T	Investigation of the neutron spectrum measurement method for dose evaluation in boron neutron capture therapy	Applied radiation and isotopes	140	0	5	11	2018-06	10.1016/j.apradiso.2018.06.004
熊田博明	医療用加速器中性子源の開発と産業・工業分野への応用	Isotope News	-	757	22	25	2018-06	
Matsumoto,Yoshitaka;Hattori,Kenjiro;Arima,Hirotoshi;Motoyama,Keiichi;Higashi,Taishi;Fukumitsu,Nobuyoshi;Ahara,Teruhito;Kumada,Hiroaki;Tsubo,Koji;Sanada,Yu;Mesunaga,Shinichiro;Sakurai,Hideyuki	次世代BNCTの実現に向けた多角的アプローチ	KURRI Progress Report	-	0	10	10	2018-06	
H;Kumada,K;Takada,Y;Sakurai,M;Suzuki,T;Takata;Saikai,Matsumura,A;TSakae	DEVELOPMENT OF A MULTIMODAL MONTE CARLO BASED TREATMENT PLANNING SYSTEM.	Radat Prot Dosimetry	180	0	286	290	2018-08	10.1093/rpd/nox218
Terunuma,Toshiyuki;Sakae,Takeji	Response to "Comments on Novel real-time tumor-contouring method using deep learning to prevent mistracking in X-ray fluoroscopy"	Radiological physics and technology	11	3	362	363	2018-08	10.1007/s12194-018-0471-4
Kumada,Hiroaki;Takada,Kenta	Treatment planning system and patient positioning for boron neutron capture therapy	Therapeutic Radiology and Oncology	2	50	1	11	2018-10	1021037/rro.2018.10.12
福島喜章;熊田博明;佐藤馨;田中浩基;清水裕彦	加速器駆動コンパクト中性子源の産業・医療への利用	レーザー研究	46	11	659	664	2018-11	
Sato,Tatsuhiko;Mesunaga,Shin-Ichiro;Kumada,Hiroaki;Hamada,Nobuyuki	DEPTH DISTRIBUTIONS OF RBE-WEIGHTED DOSE and PHOTON-ISOEFFECTIVE DOSE FOR BORON NEUTRON CAPTURE THERAPY	Radiation protection dosimetry	183	0	0	0	2018-12	10.1093/rpd/noy235
Matsumoto,Yoshitaka;Ando,Koichi;Kato,Takamitsu;Asokino,Yutaka;Kikawa,Hitsushi;Sakae,Takeji;Tsubo,Koji;Sakurai,Hideyuki	DIFFERENCE IN DEGREE OF SUB-LETHAL DAMAGE RECOVERY BETWEEN CLINICAL PROTON BEAMS AND X-RAYS	Radiation protection dosimetry	183	0	0	0	2018-12	10.1093/rpd/noy270
Moriya,Shunsuke;Tachibana,Hidenobu;Hotta,Kenji;Nakamura,Naoki;Sakae,Takeji;Akimoto,Tetsuo	Range optimization for target and organs at risk in dynamic adaptive passive scattering proton beam therapy - A proof of concept	Physica medica	56	0	66	73	2018-12	10.1016/j.ejmp.2018.11.010
Saptama,Indra;Kaneti,Yusuf;Valentino,Yulianto,Brian;Kumada,Hiroaki;Tsukamoto,Kunihiko;Fujita,Yoshitaka;Malgras,Victor;Fukumitsu,Nobuyoshi;Sakae,Takeji;Hatano,Ken-taro;Ariaga,Katsuhiro;Sugahara,Yoshiyuki;Yamauchi,Yusuke	Biomolecule-Assisted Synthesis of Hierarchical Multilayered Boehmite and Alumina Nanosheets for Enhanced Molybdenum Absorption	Chemistry	25	18	4843	4855	2019-01	10.1002/chem.201900177
Joraku,Akira;Hatano,Kentaro;Kawai,Koji;Kandori,Shuya;Kojima,Takahiro;Fukumitsu,Nobuyoshi;Ito,Tomonori;Morii,Yutaro;Sakata,Muneyuki;Hara,Tadashi;Nasu,Katsuhiro;Minami,Manabu;Iizumi,Yuichi;Nishiyama,Hiroyuki	Phase I/la PET imaging study with zirconium labeled anti-PSMA minibody for urological malignancies	Annals of nuclear medicine	33	2	119	127	2019-02	10.1007/s12149-018-1312-6

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熊田 博明	治療計画	BNCT 基礎から臨床応用まで -BNCT を用いて治療に関わる人のためのテキスト-	日本中性子捕獲療法学会			57	63	2018-10
熊田 博明	線量計算	BNCT 基礎から臨床応用まで -BNCT を用いて治療に関わる人のためのテキスト-	日本中性子捕獲療法学会			139	141	2018-10
磯辺智範	第IV章 治療学 3節 放射線療法	医療機器安全実践必携ガイド 験床医学編 第2版	日本医療機器学会			72	80	2018-09
磯辺 智範	第IV章 治療学 4節 IVR	医療機器安全実践必携ガイド 験床医学編 第2版	日本医療機器学会			81	87	2018-09
磯辺 智範;高倉,有;佐藤,英介	生理検査のアーチファクト MRI 検査① 折り返しアーチファクト	検査と技術 vol47 no.1	『検査と技術』編集委員	47	1	86	89	2019-01
磯辺 智範;高倉,有;佐藤,英介	生理検査のアーチファクト MRI 検査② 化学シントアーチファクト	検査と技術 vol47 no.2	『検査と技術』編集委員	47	2	174	177	2019-02

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M.Matsuda;H.Kohzuki;E.Ishikawa;T.Yamamoto;H.Akutsu;S.Takano;M.Mizumoto;K.Tsuboi;Matsumura,A	Prognostic analysis of patients who underwent gross total resection of newly diagnosed glioblastoma.	J Clin Neurosci	50	0	172	176	2018	0
M.Matsuda;H.Kohzuki;E.Ishikawa;T.Yamamoto;H.Akutsu;S.Takano;M.Mizumoto;K.Tsuboi;A.Matsumura	Prognostic analysis of patients who underwent gross total resection of newly diagnosed glioblastoma.	J Clin Neurosci	50	0	172	176	2018-04	10.1016/j.jocn.2018.01.009
Fukumitsu,Nobuyoshi;Okumura,Toshiyuki;Hiroshima,Yuichi;Shida,Toshiaki;Numajiri,Haruko;Murofushi,Keiko;Nemoto;Ohnishi;Kayoko;Aihara,Teruhito;Ishikawa,Hitoshi;Tsuboi,Koji;Sakurai,Hideyuki	Simulation study of dosimetric effect in proton beam therapy using concomitant boost technique for unresectable pancreatic cancers	Japanese journal of radiology	36	7	456	461	2018-05	10.1007/s11604-018-0743-2
Sun,Lue;haba,Yohei;Sato,Keizo;Hirayama,Aki;Tsuboi,Koji;Okezaki,Ryuji;Chida,Koichi;Moritake,Takeshi	Dose-dependent decrease in anti-oxidant capacity of whole blood after irradiation: A novel potential marker for biodosimetry	Scientific reports	8	1	7425	0	2018-05	10.1038/s41598-018-25650-y
Matsumoto,Yoshitaka;Hattori,Kenjiro;Arima,Hidetoshi;Motoyama,Keiichi;Iguchi,Taishi;Fukumitsu,Nobuyoshi;Aihara,Teruhito;Kumada,Hiroaki;Tsuboi,Koji;Sanada,Yu;Masunaga,Shinichiro;Sakurai,Hideyuki	次世代BNCTの実現に向けた多角的アプローチ	KURRI Progress Report	0	0	10	10	2018-06	0
Nobuyoshi,Fukumitsu;Shinsel,Takahashi;Toshiyuki;Okumura;Toshiaki,Ishida;Nemoto,Murofushi,Keiko;Kayoko;Ohnishi;Teruhito,Aihara;Hitoshi,Ishikawa,Koji;Tsuboi,Sakurajii;Hideyuki	Normal liver tissue change after proton beam therapy	Japanese Journal of Radiology	36	0	559	565	2018-06	10.1007/s11604-018-0757-9
Matsumoto,Yoshitaka;Furusawa,Yoshiya;Uzawa,Akiko;Hirayama,Ryoichi;Koike,Sachiko;Ando,Koichi;Tsuboi,Koji;Sakurai,Hideyuki	Antimetastatic Effects of Carbon-Ion Beams on Malignant Melanomas	Radiation research	190	4	412	423	2018-07	10.1667/RR15075.1
Fukumitsu,Nobuyoshi;Takahashi,Shinsel;Okumura,Toshiyuki;Tsuboi,Murofushi,Keiko;Nemoto;Ohnishi;Kayoko;Aihara,Teruhito;Ishikawa,Hitoshi;Tsuboi,Koji;Sakurai,Hideyuki	Normal liver tissue change after proton beam therapy	Japanese journal of radiology	36	9	559	565	2018-07	10.1007/s11604-018-0757-9
Nakamura,Masatoshi;Fukumitsu,Nobuyoshi;Kamizawa,Satoshi;Numajiri,Haruko;Nemoto,Murofushi,Keiko;Ohnishi;Kayoko;Aihara,Teruhito;Ishikawa,Hitoshi;Okumura,Toshiyuki;Tsuboi,Koji;Sakurai,Hideyuki	A validated proton beam therapy patch-field protocol for effective treatment of large hepatocellular carcinoma	Journal of radiation research	0	0	0	0	2018-08	10.1093/jrr/rny056
Nakamura,Masatoshi;Fukumitsu,Nobuyoshi;Kamizawa,Satoshi;Numajiri,Haruko;Murofushi,Keiko;Ohnishi;Kayoko;Aihara,Teruhito;Ishikawa,Hitoshi;Okumura,Toshiyuki;Tsuboi,Koji;Sakurai,Hideyuki	A validated proton beam therapy patch-field protocol for effective treatment of large hepatocellular carcinoma	Journal of Radiation Research	59	5	632	638	2018-08	10.1093/jrr/rny056
Kawachi,Satoru;Chida,Koichi;Moritake,Takashi;Matsumaru,Yujii;Iamada,Yusuke;Sakuma,Hideyuki;Yoda,Shogo;Sun,Lue;Sato,Masayuki;Tsutsu,ta,Wataro	ESTIMATION OF PATIENT LENS DOSE ASSOCIATED WITH C-ARM CONE-BEAM COMPUTED TOMOGRAPHY USAGE DURING INTERVENTIONAL NEURORADIOLOGY	Radiation protection dosimetry	0	0	0	0	2018-11	10.1093/rpd/ncoy188
S.Kawachi;K.Chida;T.Moritake;Matsumaru,Y;Hamada,a;I.Sakuma,S.Yoda,L.Sun,M.Sato,W.Tsuruta	Estimation of patient lens dose associated with C-arm cone-beam computed tomography usage during interventional neuroradiology	Radlat Prot Dosimetry	0	0	0	0	2018-11	0
Matsumoto,Yoshitaka;Ando,Koichi;Kato,Takamitsu;Seikino,Yuta;Ishikawa,Hitoshi;Sakae,Takeji;Tsuboi,Koji;Sakurai,Hideyuki	DIFFERENCE IN DEGREE OF SUB-LETHAL DAMAGE RECOVERY BETWEEN CLINICAL PROTON BEAMS AND X-RAYS	Radiation protection dosimetry	0	0	0	0	2018-12	10.1093/rpd/ncoy270
Hitomi,Go;Matsubara,Shunji;Moritake,Takashi;Sun,Lue;Mura,Masakatsu;Matsumoto,Hiroki;Kusachi,Fumiko;Matsumaru,Yuji,Uno,Masaaki	脳血管撮影における患者被ばく防護の最適化への第一歩：血管撮影装置表示値による撮影目的・疾患群別診断参考レベル設定の可能性調査	日本放射線技術学会雑誌	75	3	263	269	2019-03	10.6009/jrt2019_jsrt_75.3.263

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Kawaguchi;Hoshimi;Matsumoto;Isao;Osada;Atsumu;Kurata;Izumi;Ebe;Hirosi;Tanaka;Yukihoue;Asuka;Umeda;Naoto;Kondo;Yuya;Tsubo;Hirotoshi;Shinkai;Yasuhiro;Kumagai;Yoshito;Shigami;Akito;Sumida;Takayuki	Identification of novel biomarker as citrullinated inter-alpha-trypsin inhibitor heavy chain 4, specifically increased in sera with experimental and rheumatoid arthritis	Arthritis research & therapy	e-pub				2018-04	10.1186/s13075-018-1562-7
Fukuto;Jon;Mignarro;Louis;J;Nagy;Peter;Wink;David;A;Evil;Christopher;G;Feeleisch;Martin;Cortese-Krott;Miriam;M;Bianco;Christopher;L;Kumagai;Yoshito;Hobbs;Adrian;J;Lin;Joseph;Ida;Tomoaki;Akaike;Takaaki	Biological Hydrosulfides and Related Polysulfides: A New Concept and Perspective in Redox Biology	FEBS letters	592	12	2140	2152	2018-05	10.1002/1873-3468.13090
Unoki;Takamitsu;Akiyama;Masahiro;Kumagai;Yoshito;Goncalves;Filipe;Marques;Faria;Marcelo;Teixeira;da Rocha;Joao;Batista;Aschner;Michael	Molecular Pathways Associated With Methylmercury-Induced Nrf2 Modulation	FRONTIERS IN GENETICS	e-pub				2018-09	10.3389/fgene.2018.00373
Nishimura;Akiko;Shimada;Tsukasa;Tanaka;Tomohiro;Shimoda;Kakeru;Toyama;Takashi;Kitajima;Naoyuki;Ishikawa;Tatsuya;Shindo;Nacya;Numaga-Tomita;Takuro;Yasuda;Satoshi;Sato;Yoji;Kuwahara;Koichi;hiro;Kumagai;Yoshito;Akaike;Takaaki;Ido;Tomomi;Ojida;Akio;Mori;Yasuo;Nishida;Motohiro	Hypoxia-induced interaction of filamin with Drp1 causes mitochondrial hyperfission-associated myocardial senescence	Science signaling	e-pub				2018-11	10.1126/scisignal.aat5185
Abiko;Yumi;Nakai;Yumi;Luong;Nho;C;Bianco;Christophe;rl;Fukuto;Jon;M;Kumagai;Yoshito	Interaction of Quinone-Related Electron Acceptors with Hydrosulfide Na2S2: Evidence for One-Electron Reduction Reaction	Chemical research in toxicology	32	4	551	556	2019-02	10.1021/acs.chemrestox.8b00158
Bianco;Christopher;L;Akaike;Takaaki;ida;Tomoaki;Nagy;Peter;Bogdanoff;Virág;Toscano;John;P;Kumagai;Yoshito;Henderson;Catherine;F;Goddu;Robert;N;Lin;Joseph;Fukuto;Jon;M	The Reaction of Hydrogen Sulfide with Disulfides: Formation of a Stable Trisulfide and Implications to Biological Systems	British journal of pharmacology	176	4	671	683	2019-02	10.1111/bph.14372
Lin;Joseph;Akayama;Masahiro;Bica;Iris;Long;Faith,T;Henderson;Catherine;F;Goddu;Robert;N;Suarez;Valeria;Baker;Blaine;Ida;Tomoaki;Shinkai;Yasuhiro;Nagy;Peter;Akaike;Takaaki;Fukuto;Jon;M;Kumagai;Yoshito	The Uptake and Release of Polysulfur Cysteine Species by Cells: Physiological and Toxicological Implications	Chemical research in toxicology	32	3	447	455	2019-02	10.1021/acs.chemrestox.8b00340

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Kumagai;Yoshito;Yumi;Abiko	Preventive Agents and Phytochemicals for Reducing the Adverse Health Effects of Arsenic	Arsenic Contamination in Asia	Hiroshi Yamauchi;Guifan Sun			151	161	2018-12

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道喜 将太郎高橋 司松崎一葉	宇宙でのストレス	生体の科学	69	2	142	146	2018-04	
松崎一葉大井雄一 大滝優	発達障害者の就労支援	診断と治療 別冊	106	5	570	574	2018-05	
Tsujiuchi;Hiromasa;Hori;Daisuke;Kambayashi;Yasuhir o;Hamagishi;Toshio;Asakura;Hiroti;Mitoma;Junko;Kitao ka;Masami;Anyenda;Enoch;Olando;Nguyen;Thao;Thi;Thu; hu;Yamada;Yohet;Hayashi;Koichiro;Konoshita;Tadashi;S agarra;Takiko;Shibata;Aki;Sasaki;Satoshi;Nakamura;Hiro yuki	Relationship between screen time and nutrient intake in Japanese children and adolescents: a cross-sectional observational study	Environment Health and Preventive Medicine	23	1	34	34	2018-08	10.1186/s12199-018-0725-0
大井 雄一 滝藤 球林 森子時盛昌幸	女性のひきこもり・生きづらさについて考える	家族療法研究	35	2	42	42	2018-08	
道喜 将太郎原野 恵品田佳世子 大山篤 小島原典子	休業者に対する復職支援プログラムの有用性:システムティックレビュー	産業衛生学雑誌	60	6	169	179	2018-09	10.1539/sangyoesei.2018-008-A
Doki;Shotaro;Sasahara;Sinichiro;Matsuzaki;Ichiyo	Stress of working abroad: a systematic review	International archives of occupational and environmental health	91	7	767	784	2018-10	10.1007/s00420-018-1333-4
Shimizu;Yukari;Shimizu;Yukari;Tsujiguchi;Hiromasa;Hara;Akino;Hori;Daisuke;Nguyen;Thao;Thi;Thu;Suzuki;Fumihiro;Hamagishi;Toshio;Yamada;Yohet;Nakamura;Haruki;Yoshikawa;Takahiro;Hayashi;Koichiro;Hibino;Yuri;Shibata;Aki;Fukutomi;Yuma;Ohya;Yukihiro;Yamamoto;Hanada;Kwako;Muto;Go;Hiroya;Ryoji;Konoshita;Tadashi;Nakamura;Hiroyuki	Relationship between the Use of Parabens and Allergic Diseases in Japanese Adults—A Cross-Sectional Study	J	11	2018	148	158	2018-11	10.3390/
Nakamura;Haruki;Tsujiguchi;Hiromasa;Kambayashi;Yasuhiro;Hara;Akino;Miyagi;Sakae;Yamada;Yohet;Nguyen;Thao;Thi;Thu;Shimizu;Yukari;Hori;Daisuke;Nakamura;Hiroyuki	Relationship between saturated fatty acid intake and hypertension and oxidative stress	Nutrition	61		8	15	2019-01	10.1016/j.nut.2018.10.020
Tsujiuchi;Hiromasa;Nguyen;Thao;Thi;Thu;Goto;Daisuke;Miyagi;Sakae;Kambayashi;Yasuhiro;Hara;Akino;Yamada;Yohet;Nakamura;Haruki;Shimizu;Yukari;Hori;Daisuke;Suzuki;Fumihiro;Hayashi;Koichiro;Tama;Satoko;Nakamura;Hiroyuki	Relationship between the Intake of n-3 Polyunsaturated Fatty Acids and Depressive Symptoms in Elderly Japanese People: Differences According to Sex and Weight Status	Nutrients	11	4			2019-03	10.3390/nut11040775

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道喜 将太郎	書評『ひきこもりの心理支援 心理職のための支援・介入ガイドライン』日本臨床心理士会 監修口昌克 著	心と社会	日本精神衛生会	49	2	157	157	2018-09
道喜将太郎吉光寺直哉松崎一葉	メンタルヘルスを健康に保つために:強い人も「うつ病になる?」	現代警察		43	3	10	14	2018-07
堀 大介松崎一葉	職場の発達障害と管理監督者の役割	現代警察		43	3	15	20	2018-07
道喜 将太郎	復職ガイダンス活用ハンドブック	復職ガイダンス活用ハンドブック	日本産業衛生学会関東地方会「産業保健における復職ガイダンス策定委員会」					2018-11
大井 雄一	書評「人を育む医療と感情の力 AEDPによる感情変容の理論と実践」ダイアナ・フオーシャ著	心と社会	日本精神衛生会	49	2	156	156	2018-09
大井 雄一	オープンダイアローグと思春期の健康新成	思春期学	高木耕一郎	36	2	229	233	2018-10
笛原 信一朗大井 雄一	第4章 成人のSOCは変えられるか	ストレス対処力 SOC 健康を生成し健康に生きる力とその応用	山崎喜比古、戸ヶ里泰典、坂野勝子			55	76	2019-02
松崎一葉	「クラッシャー上司」を生まない社内風土の醸成を	職務経営者	高根文隆	33	9	16	17	2018-09
池田朝季松崎一葉	「うつ病」とはどんな病気なのか	現代警察		43	3	4	9	2018-07
笛原 信一朗	書評『職場のメンタルヘルス 100 のレシピ』大西 守(編集) 廣 尚典(編集) 市川 佳居(編集)	心と社会	日本精神衛生会	49	3	118	118	2018-12

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Mayers T, Morikawa K, Ho CK, Ohneda O.	An international exchange program for undergraduate medical science students.	Journal of Medical English Education	17	1	7	13	2018	
Moriyama Y, Tamai N, Kawamura A, Mayers T, Noguchi H, Takahashi H.	Effect of short-stay service use on stay-at-home duration for elderly with certified care needs: analysis of long-term care insurance claims data in Japan.	PLoS ONE	13	8	0		2018	10.1371/journal.pone.0203112
Oshimi T, Florescu CM, Iwata J, Babayev T, Hauck A, Martin BJ, Hayasaka Y, Hokkawa M, Siriratsivawong K, Mayers T, Thomas J, Guest M.	EMP lesson plans: pechakucha-style presentations.	Journal of Medical English Education	17	3	130	133	2018	
Mizuno M, Sugimoto K, Mayers T, Estwing Ferrans C.	Ensuring cultural and cognitive integrity in instrument translation: Quality of Life Index for Japanese cancer patients.	Asia-Pacific Journal of Oncology Nursing	6	1	64	71	2018	10.4103/apjon.apjon_57_18
Yoneyama F, Tokunaga C, Kato H, Nakajima T, Mathis BJ, Sakamoto H, Hiramatsu Y.	Landiolol hydrochloride rapidly controls junctional ectopic tachycardia after pediatric heart surgery.	Pediatric Critical Care Medicine	19	8	713	717	2018	10.1097/PCC.0000000000001573
Sawai A, Tochig Y, Kavalliova N, Zaboronok A, Warashina Y, Mathis BJ, Mesaki N, Shiraki H, Watanabe K.	MRI reveals menstrually-related muscle edema that negatively affects athletic agility in young women.	PLoS ONE	13	1	0		2018	10.1371/journal.pone.0191022
Mayers T.	Organizing a charity fundraising event: a class project that brought lessons in life.	Journal of Medical English Education	17	17	28	31	2018	
Zelenetskii AN, Uspenskii S, Zaboronok A, Cherkashev G, Shchegolikhin A, Mathis BJ, Selyanin M, Yamamoto T, Matsumura A.	Polycomplexes of hyaluronic acid and borates in a solid state and solution: synthesis, characterization and perspectives of application in boron neutron capture therapy.	Polymers (Basel)	10	2	181		2018	10.3390/polym10020181
Noma M, Matsubara M, Tokunaga C, Nakajima T, Mathis BJ, Sakamoto H, Hiramatsu Y.	Predictors of pericardial effusion in patients undergoing pulmonary artery banding.	World Journal for Pediatric & Critical Heart Surgery	9	2	201	205	2018	10.1177/2150135118754523
Seto E, Zaboronok A, Yamamoto T, Nakai K, Taskaev S, Volkova O, Mechetina L, Tararin A, Karygin V, Isobe T, Mathis BJ, Matsumura A.	Radiobiological response of U251MG, CHO-K1 and V79 cell lines to accelerator-based boron neutron capture therapy.	Journal of Radiation Research	59	2	101	107	2018	10.1093/jrr/rnx071
Sawai A, Mathis BJ, Natsui H, Zaboronok A, Mitsuhashi R, Warashina Y, Mesaki N, Shiraki H, Watanabe K.	Risk of female athlete triad development in Japanese collegiate athletes is related to sport type and competitive level.	International Journal of Womens Health	10		671	687	2018	10.2147/IJWH.S175446

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Steiner,N.;Rossetti,C.;Sakurai,T.;Yanagisawa,M.;de Lecea,L.;Magistretti,P.J.;Halfon,O.;Boutrel,B.	Neuropharmacology	Hypocretin/oxytocin deficiency decreases cocaine abuse liability.	1	133	395	403	2018-05	10.1016/j.neuropharm.2018.02.010.
Saito,Yuki;Maejima,Takashi;Nishitani,Mitsuhiko;Hasegawa,Emi;Yanagisawa,Yuchio;Mieda,Michihiko;Sakurai,Takeshi	Monamines Inhibit GABAergic Neurons in Ventrolateral Preoptic Area that make Direct Synaptic Connections to Hypothalamic Arousal Neurons	The Journal of neuroscience	38	28	6366	6378	2018-06	10.1523/JNEUROSCI.2835-17.2018
Sumitomo,Akiko;Yukitake,Hiroshi;Hirai,Kazuko;Horike,Kouta;Ueta,Keisuke;Chung,Youjin;Werabi,Eiji;Yanagawa,Toru;Kitaoaka,Shiho;Furuyashiki,Tomoyuki;Narumiya,Shuh;Hirano,Tomoo;Niwa,Minae;Sibile;Eberne,Hildegard;Takatoshi;Sakurai,Takeshi;Ishizuka,Koko;Sawa,Akira;Tomoda,Toshihumi	Ulk2 controls cortical excitatory-inhibitory balance via autophagic regulation of p62 and GABA receptor trafficking in pyramidal neurons	Human molecular genetics	27	18	3165	3176	2018-06	10.1093/hmg/ddy219
Kuwano,Nobuki;Kato,Takahiro;A,Mitsuhashi,Masato;Satoh;Kasai,Mina;Shimokawa,Norihiro;Hayakawa,Kohei;Ohgihara,Masahiro;Sagata,Noriaki;Kubo;Hiraku;Sakurai,Takeshi;Kaniba,Shigenobu	Neuron-related blood inflammatory markers as an objective evaluation tool for major depressive disorder: An exploratory pilot case-control study	Journal of affective disorders	240		88	98	2018-07	10.1016/j.jad.2018.07.040
Mochizuki,Ayako;Nakayama,Kiyomi;Nakamura,Shiro;Dantsujii,Masanori;Kamijo,Ryutaro;Shioda,Seiji;Sakurai,Takeshi;Ozeki,Masahiko;Inoue,Tomio	Involvement of orexin in lipid accumulation in the liver	JOURNAL OF ORAL BIOSCIENCES	60	3	76	82	2018-09	10.1016/j.job.2018.07.001
Takata,Yohko;Oishi,Yo;Zhou,Xu-Zhao;Hasegawa,Emi;Takahashi,Koichi;Cherasse,Yoan;Sakurai,Takeshi;Lazarus,Michael	Sleep and wakefulness are controlled by ventral medial midbrain/pons GABAergic neurons in mice	The Journal of neuroscience	38	47	10080	10092	2018-10	10.1523/JNEUROSCI.0598-18.2018
Soya,Shingo;T,Sakurai	Orexin as a modulator of fear-related behavior: Hypothalamic control of noradrenergic circuit	Brain Research					2018-11	10.1016/j.brainres.2018.11.032
Saito,Yuki;Tsujino,Natsuko;Abe,Manabu;Yamazaki,Maya;Sakimura,Kenji;Sakurai,Takeshi	Serotonergic Input to Orexin Neurons Plays a Role in Maintaining Wakefulness and REM Sleep Architecture	Frontiers in neuroscience	12		892		2018-11	10.3389/fnins.2018.00892
Koyanagi,Iyo;Akers,Katherine,G;Vergara,Pablo;Srinivasan,Sakthivel;Sakurai,Takeshi;Sakaguchi,Masanori	Memory consolidation during sleep and adult hippocampal neurogenesis	NEURAL REGENERATION RESEARCH	14	1	20	23	2019-01	10.4103/1673-5374.243695
Zhang,Tong;Yanagida,Junko;Kamii,Hiromi;Weda,Shintaro;Domoto,Masaki;Sasase,Hitoki;Deyama,Satoshi;Takada,Takeshi;Hino,Eiichi;Sakimura,Kenji;Yamanaka,Akihiro;Maejima,Takashi;Mieda,Michihiko;Sakurai,Takeshi;Nishitani,Naoya;Nagayasu,Kazuki;Kaneko,Shuji;Minami,Masabumi;Kaneda,Katsuyuki	Glutamatergic neurons in the medial prefrontal cortex mediate the formation and retrieval of cocaine-associated memories in mice	Addiction biology	Epub				2019-02	10.1111/adb.12723
Soya,Shingo;小谷将太;櫻井武	Optogenetic Manipulation of Neural Circuits During Monitoring Sleep/wakefulness States in Mice	Journal of visualized experiments		148	0		2019-03	10.3791/58613

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征矢 晋吾	睡眠覚醒のスイッチングに関わる神経機構	分子精神医学		18	4	209	216	2018-10
平野 有沙	リズム障害の遺伝学	分子精神医学		18	4	217	223	2018-10
長谷川 恵美	ナルコレプシーの病態：オレキシンニューロンの下流でナルコレプシー症状抑制に関与している神経経路の探索	分子精神医学		18	4	224	229	2018-10

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Taniki N, Nakamoto N, Chu PS, Mikami Y, Amiya T, Teranishi T, Suzuki T, Tsukimi T, Fukuda S, Yamaguchi A, Shiba S, Miyake R, Katayama T, Ebihara H, Kanai T.	Intestinal barrier regulates immune responses in the liver via IL-10-producing macrophages.	JCI Insight	3	12	0		2018-06	10.1172/jcinsight.91980
Kisuse J, La-Ongkham O, Nakphaichit M, Therdthatha P, Momoda R, Tanaka M, Fukuda S, Popuechai S, Kespechra K, Sonomoto K, Lee YK, Nitinsinprasert S, Nakayama J.	Urban Diets Linked to Gut Microbiome and Metabolome Alterations in Children: A Comparative Cross-Sectional Study in Thailand.	Frontiers in Microbiology	9		1345		2018-06	10.3389/fmicb.2018.01345
Hayakawa, T., Nathan, SKSS., Stark, DJ., Saldívar, DAR., Spangkui, R., Goossens, B., Tuuga, A., Clauss, M., Sawada, A., Fukuda, S., Imai, H., Matsuda, I.	First report of foregut microbial community in proboscis monkeys: Are diverse forests a reservoir for diverse microbiomes?	Environmental Microbiology Reports	10	6	655	662	2018-07	10.1111/1758-2229.12677.
Yamamoto, Y., Nakaniishi, Y., Murakami, S., Aw, W., Tsukimi, T., Nozu, R., Ueno, M., Hoiki, K., Nakaiigashi, K., Hirayama, A., Sugimoto, M., Soga, T., Ito, M., Tomita, M., *Fukuda, S.	A metabolomic-based evaluation of the role of commensal microbiota throughout the gastrointestinal tract in mice.	Microorganisms	6	4	101	101	2018-09	10.3390/microorganisms6040101
Nishihara, T., Kuno, S., Nonaka, H., Tabata, S., Saito, N., Fukuda, S., Tomita, M., Sando, S., Soga, T.	Beta-galactosidase-responsive synthetic biomarker for targeted tumor detection.	Chemical Communications	54	83	11745	11748	2018-10	10.1039/c8cc0608a.
†Mishima, E., †Fukuda, S. (†equally contributed), Kanemitsu, Y., Saigusa, D., Mukawa, C., Asaji, K., Matsumoto, Y., Tsukamoto, H., Tachikawa, T., Tsukimi, T., Fukuda, NN., Ho, HJ., Kikuchi, K., Suzuki, C., Nanto, F., Suzuki, T., Ito, S., Soga, T., Tomioka, Y., Abe, T.	Canagliflozin reduces plasma uremic toxins and alters the intestinal microbiota composition in a chronic kidney disease mouse model.	American Journal of Physiology-Renal Physiology	315	4	0	0	2018-10	10.1152/ajprenal.00314.2017
Ishii, C., Nakanishi, Y., Murakami, S., Nozu, R., Ueno, M., Hoiki, K., Aw, W., Hirayama, A., Soga, T., Ito, M., Tomita, M., *Fukuda, S.	A metabologenomic approach reveals changes in the intestinal environment of mice fed on American diet.	International Journal of Molecular Sciences	19	12	0		2018-12	10.3390/ijms19124079
Yasuhiro Nakanishi, Tatsuya Yamamoto, Nozomu Obana, Masanori Toyofuku, Nobuhiko Nomura, Akihiro Kaneko	Spatial Distribution and Chemical Tolerance of <i>Streptococcus mutans</i> within Dual-Species Carogenic Biofilms	Microbes and Environments	33	4	455	458	2018-12	10.1264/jsme2.ME18113
Manoj Prasad, Nozomu Obana, Kaori Sakai, Toshiki Nagakubo, Shun Miyazaki, Masanori Toyofuku, Jacques Fattacioli, Nobuhiko Nomura, Andrew S. Utada	Point Mutations Lead to Increased Levels of c-di-GMP and Phenotypic Changes to the Colony Biofilm Morphology in <i>Alcanivorax borkumensis</i> SK2	Microbes and Environments	34	1	104	107	2019-03	10.1264/jsme2.ME18151

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全著者名	標題	掲載誌名	巻	号	開始ページ	終了ページ	出版年月	DOI
Kawamura,Shuhei;Ito,Yoshihiko;Hirokawa,Takatsugu;Hikeyama,Eriko;Hikyama,Yamada,Shizuo;Shuto,Satoshi	Ligand-Phospholipid Conjugation: A Versatile Strategy for Developing Long-Acting Ligands That Bind to Membrane Proteins by Restricting the Subcellular Localization of the Ligand	J Med Chem	611	9	4020	4029	2018-05	10.1021/acs.jmedchem.8b00041
Arai,Naoki;Yoshikawa,Shunsuke;Yasuo,Nobuaki;Yoshino,Ryunosuke;Sekijima,Masakazu	Compound property enhancement by virtual compound synthesis	Journal of Bioinformatics and Computational Biology	16	3	0	ePub	2018-06	10.1142/S0219720018400164
Toda,Yasuka;Nagakita,Tomoya;Hirokawa,Takatsugu;Yamashita,Yuki;Nakajima,Ayako;Narukawa,Masataka;Ishimaru,Yoshiro;Uchida,Richiro;Misaka,Takumi	Positive/Negative Allosteric Modulation Switching in an Umami Taste Receptor (T1R1/T1R3) by a Natural Flavor Compound, Methional	Scientific Report	8	11796	0	ePub	2018-08	10.1038/s41598-018-30315-x
Ma,Yue;Tsushima,Yamato;Sakuma,Mai;Sasaki,Shogo;ida,Kesuke;Okabe,Sachiko;Seimiya,Hiroyuki;Hirokawa,Takatsugu;Nagasawa,Kazuo	Development of G-quadruplex ligands for selective induction of a parallel-type topology		16	40	7375	7382	2018-09	10.1039/c8ob01702f
Shiba,A;Hong,J;Hirokawa,T;Kim,Y;Noguchi,M;	The Novel SFN Inhibitors Aprepitant and Ticegeleor Exert Anti-Tumor Effects Through Blocking of Oncoprotein Ubiquitination	JOURNAL OF THORACIC ONCOLOGY	13	0	0	S519	2018-10	10.1016/j.jtho.2018.08.701
Ohsawa,Keisuke;Yoshida,Msarito;Izumikawa,Miho;Takagi;Moteki;Shin-Ya;Kazuo;Goshima,Naoki;Hirokawa,Takatsugu;Natsume,Toru;Doi,Takayuki	Synthesis and biological evaluation of thiocolin B1 analogues as protein-protein interaction inhibitors of PAC3 homodimer	Bioorg Med Chem	26	0	6023	6034	2018-11	10.1016/j.bmc.2018.11.001
Toyoda,Yosuke;Morimoto,Kazushi;Suno,Ryoji;Horita,Shoichiro;Yamashita,Keitaro;Hirata,Kuni;Sekiguchi,Yusuke;Yasuda,Satoshi;Shiroishi,Mitsunori;Shimizu,Tomoko;Urushibata,Yujii;Kajiwara,Yuta;Inazumi,Tomoaki;Hotta,Yun-hon;Asada,Hidetsugu;Nakane,Takanori;Shimura	Ligand binding to human prostaglandin E receptor EP at the lipid-bilayer interface	Nature chemical biology	15	10	18	26	2019-01	10.1038/s41589-018-0131-3
Ma,Yue;ida,Kesuke;Sasaki,Shogo;Hirokawa,Takatsugu;Heddi;Brahim;Phan,Anh;Tuân;Nagasaki,Kazuo	Synthesis and Telomeric G-Quadruplex-Stabilizing Ability of Macroyclic Hexaoxazoles Bearing Three Side Chains	Molecules	24	2	0	ePub	2019-01	10.3390/molecules24020263
Harada,Ryuhei;Yoshino,Ryunosuke;Nishizawa,Hiroaki;Shigeta,Yasutera	Temperature-pressure shuffling outlier flooding method enhances the conformational sampling of proteins	Journal of computational chemistry	40	15	1530	1537	2019-02	10.1002/jcc.25806
Shiba-Ishii,Aya;Hong,Jeong-min;Hirokawa,Takatsugu;Kim,Yunjung;Nakagawa,Tomoko;Sakashita,Shingo;Sakamoto,Noeaki;Kozuma,Yukinori;Satoh,Yukio;Noguchi,Masayuki	Stratin inhibits SCFFBW7 formation and blocks ubiquitination of oncoproteins during the course of lung adenocarcinogenesis	Clinical cancer research	25	9	2809	2820	2019-02	10.1158/1078-0432.CCR-18-3631
Sakaiue,Haruka;Shioota,Takuya;Ishizaka,Naoya;Kawano,Shin;Tanura,Yasushi;Tan,Kher,Shing;Imai,Kenichiro;Motonou,Chie;Hirokawa,Takatsugu;Taki,Kentaro;Miyata,Non-Kuge,Osamu;Lithgow,Trevor;Endo,Toshiya	Porin Associates with Tom22 to Regulate the Mitochondrial Protein Gate Assembly	Molecular cell	73	5	1044	1055	2019-03	10.1016/j.molcel.2019.01.003
Nakagita,Tomoya;Ishida,Akiko;Matsuya,Takumi;Kobayashi,Takuya;Narukawa,Masataka;Hirokawa,Takatsugu;Hashimoto,Makoto;Misaka,Takumi	Structural insights into the differences among lactose derivatives in inhibitory mechanisms against the human sweet taste receptor	PLOS ONE	14	3	0	ePub	2019-03	10.1371/journal.pone.0213552

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Takeuchi,M;Ozaki,H;Hiraoaka,S;Kamagata,Y;Sakata,S;Yoshioka,H;Iwasaki,W	Possible cross-feeding pathway of facultative methylotroph <i>Methyloceanibacter caenitepdi</i> Gel4 on methanotroph <i>Methylocaldum marinum</i> S8	PLoS One	14	3	0		2019-03	10.1371/journal.pone.0213535

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Tsunezumi,Jum; Sugura,Hidekazu; Oinam,Lalhaba; Ali,Aktar; Thang,Bui;Quoc; Sada,Aiko; Yamashiro,Yoshito; Kuro-O,Makoto; Yanagisawa,Hiromi	Fibulin-7, a heparin binding matriacellular protein, promotes renal tubular calcification in mice	Matrix Biology	74		5	20	2018-05	10.1016/j.matbio.2018.04.014
van der Pluijm,Ingrid; Burger,Joyce; van Heijningen,Paula M; IJpma,Ame; van Vliet,Nicole; Milanese,Chiara; Schoonderwoerd,Kees; Sluiter,Willem; Ringuette,Lea-Jeanne; Dekkers,Dirk H W; Que,Ivo; Kajzel,Erik L; te Riet,Luuk; MacFarlane,Elena G; Das,Devaish; van der Linden,Reiner; Vermeij,Marcel; Demmers,Jeroen A; Mastroberardino,Pier G; Davis,Elaine C; Yanagisawa,Hiromi; Dietz,Harry C; Kanaar,Roland; Essers,Jeroen	Decreased mitochondrial respiration in aneurysmal aortas of Fibulin-4 mutant mice is linked to PGC1A regulation	Cardiovascular Research	114	13	1776	1793	2018-06	10.1093/cvr/cvy150
Funato,Noriko; Yanagisawa,Hiromi	Deletion of the T-box transcription factor gene, Tbx1, in mice induces differential expression of genes associated with cleft palate in humans	Archives of Oral Biology	95		149	155	2018-08	10.1016/j.archoralbio.2018.08.001
Yamashiro,Yoshito;Thang,Bui;Quoc;Shin,Seung,Jae;Lino,Caroline;Antunes,Nakamura,Tomoyuki;Kim,Jungil;Sugi,yama,Kaori;Tokunaga,Chihio;Sakamoto,Hiroaki;Osaka, Motoo;Davis,Elaine,C;Wagenseil,Jessica,E;Hiramatsu,Y uji;Yanagisawa,Hiromi	Role of Thrombospondin-1 in Mechanotransduction and Development of Thoracic Aortic Aneurysm in Mouse and Humans	CIRCULATION RESEARCH	123	6	660	672	2018-08	10.1161/CIRCRESAHA.118.313105
Yanagisawa,Hiromi; Wagenseil,Jessica	Elastic fibers and biomechanics of the aorta: Insights from mouse studies	Matrix Biology	85-86		160	172	2019-03	10.1016/j.matbio.2019.03.001
Burger,Joyce; van Vliet,Nicole; van Heijningen,Paula; Kumra,Heena; Kremers,Gert-Jan; Alves,Maria; van Cappellen,Gert; Yanagisawa,Hiromi; Reinhardt,Dieter P; Kanaar,Roland; van der Pluijm,Ingrid; Essers,Jeroen	Fibulin-4 deficiency differentially affects cytoskeleton structure and dynamics as well as TGF β signaling	Cellular Signalling	58		65	78	2019-03	10.1016/j.cellsig.2019.02.008