

Je Kyung Seong

List of Publications by Year in descending order

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238
papers

6,120
citations

87843

38
h-index

123376

61
g-index

248
all docs

248
docs citations

248
times ranked

10894
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome Analysis Reveals Nonfoamy Rather Than Foamy Plaque Macrophages Are Proinflammatory in Atherosclerotic Murine Models. <i>Circulation Research</i> , 2018, 123, 1127-1142.	2.0	275
2	Disease model discovery from 3,328 gene knockouts by The International Mouse Phenotyping Consortium. <i>Nature Genetics</i> , 2017, 49, 1231-1238.	9.4	216
3	Alteration of gut microbiota by vancomycin and bacitracin improves insulin resistance via glucagon-like peptide 1 in diet-induced obesity. <i>FASEB Journal</i> , 2015, 29, 2397-2411.	0.2	177
4	Hepatitis B Virus X Protein Enhances Transcriptional Activity of Hypoxia-inducible Factor-1 α through Activation of Mitogen-activated Protein Kinase Pathway. <i>Journal of Biological Chemistry</i> , 2003, 278, 39076-39084.	1.6	155
5	Endoplasmic reticulum stress induces hepatic steatosis via increased expression of the hepatic very low-density lipoprotein receptor. <i>Hepatology</i> , 2013, 57, 1366-1377.	3.6	155
6	CHIP controls necroptosis through ubiquitylation- and lysosome-dependent degradation of RIPK3. <i>Nature Cell Biology</i> , 2016, 18, 291-302.	4.6	139
7	Liver X receptor mediates hepatitis B virus X protein-induced lipogenesis in hepatitis B virus-associated hepatocellular carcinoma. <i>Hepatology</i> , 2009, 49, 1122-1131.	3.6	135
8	Proteomic analysis and molecular characterization of tissue ferritin light chain in hepatocellular carcinoma. <i>Hepatology</i> , 2002, 35, 1459-1466.	3.6	98
9	ROR α controls hepatic lipid homeostasis via negative regulation of PPAR β transcriptional network. <i>Nature Communications</i> , 2017, 8, 162.	5.8	98
10	Sex differences in sympathetic innervation and browning of white adipose tissue of mice. <i>Biology of Sex Differences</i> , 2016, 7, 67.	1.8	95
11	PDX-MI: Minimal Information for Patient-Derived Tumor Xenograft Models. <i>Cancer Research</i> , 2017, 77, e62-e66.	0.4	92
12	The International Mouse Phenotyping Consortium (IMPC): a functional catalogue of the mammalian genome that informs conservation. <i>Conservation Genetics</i> , 2018, 19, 995-1005.	0.8	82
13	Skeletal muscle-specific <i>Prmt1</i> deletion causes muscle atrophy via deregulation of the PRMT6-FOXO3 axis. <i>Autophagy</i> , 2019, 15, 1069-1081.	4.3	79
14	Cyst Formation in Kidney via B-Raf Signaling in the PKD2 Transgenic Mice. <i>Journal of Biological Chemistry</i> , 2009, 284, 7214-7222.	1.6	73
15	Activation of microglia and induction of pro-inflammatory cytokines in the hippocampus of type 2 diabetic rats. <i>Neurological Research</i> , 2014, 36, 824-832.	0.6	73
16	β -Catenin regulates expression of cyclooxygenase-2 in articular chondrocytes. <i>Biochemical and Biophysical Research Communications</i> , 2002, 296, 221-226.	1.0	68
17	Differential Regulation of Estrogen Receptor β Expression in Breast Cancer Cells by Metastasis-Associated Protein 1. <i>Cancer Research</i> , 2014, 74, 1484-1494.	0.4	67
18	MTA1 is a novel regulator of autophagy that induces tamoxifen resistance in breast cancer cells. <i>Autophagy</i> , 2018, 14, 812-824.	4.3	67

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19	Targeted mutagenesis in mouse cells and embryos using an enhanced prime editor. <i>Genome Biology</i> , 2021, 22, 170.	3.8	66
20	Strain-specific differences in cell proliferation and differentiation in the dentate gyrus of C57BL/6N and C3H/HeN mice fed a high fat diet. <i>Brain Research</i> , 2008, 1241, 1-6.	1.1	60
21	A resource of targeted mutant mouse lines for 5,061 genes. <i>Nature Genetics</i> , 2021, 53, 416-419.	9.4	60
22	Identification of genetic elements in metabolism by high-throughput mouse phenotyping. <i>Nature Communications</i> , 2018, 9, 288.	5.8	59
23	Ahnak Protein Activates Protein Kinase C (PKC) through Dissociation of the PKC-Protein Phosphatase 2A Complex. <i>Journal of Biological Chemistry</i> , 2008, 283, 6312-6320.	1.6	56
24	Crucial roles of neuronatin in insulin secretion and high glucose-induced apoptosis in pancreatic β -cells. <i>Cellular Signalling</i> , 2008, 20, 907-915.	1.7	55
25	Effects of Treadmill Exercise on Cell Proliferation and Differentiation in the Subgranular Zone of the Dentate Gyrus in a Rat Model of Type II Diabetes. <i>Neurochemical Research</i> , 2009, 34, 1039-1046.	1.6	55
26	Chronic type 2 diabetes reduces the integrity of the blood-brain barrier by reducing tight junction proteins in the hippocampus. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 957-962.	0.3	53
27	Hepatitis B virus X protein induced expression of interleukin 18 (IL-18): a potential mechanism for liver injury caused by hepatitis B virus (HBV) infection. <i>Journal of Hepatology</i> , 2002, 37, 380-386.	1.8	52
28	High glucose upregulates BACE1-mediated $A\beta$ production through ROS-dependent HIF-1 α and LXRI α /ABCA1-regulated lipid raft reorganization in SK-N-MC cells. <i>Scientific Reports</i> , 2016, 6, 36746.	1.6	52
29	Loss of the E3 ubiquitin ligase MKRN1 represses diet-induced metabolic syndrome through AMPK activation. <i>Nature Communications</i> , 2018, 9, 3404.	5.8	50
30	Palmitic Acid-BSA enhances Amyloid- β production through GPR40-mediated dual pathways in neuronal cells: Involvement of the Akt/mTOR/HIF-1 α and Akt/NF- κ B pathways. <i>Scientific Reports</i> , 2017, 7, 4335.	1.6	49
31	Single-cell analysis of gastric pre-cancerous and cancer lesions reveals cell lineage diversity and intratumoral heterogeneity. <i>Npj Precision Oncology</i> , 2022, 6, 9.	2.3	48
32	Deregulation of DNA methyltransferases and loss of parental methylation at the insulin-like growth factor II (Igf2)/H19 loci in p53 knockout mice prior to tumor development. <i>Journal of Cellular Biochemistry</i> , 2005, 94, 585-596.	1.2	45
33	Telomerase Deficiency Affects Normal Brain Functions in Mice. <i>Neurochemical Research</i> , 2010, 35, 211-218.	1.6	44
34	Interaction of NADPH oxidase 1 with Toll-like receptor 2 induces migration of smooth muscle cells. <i>Cardiovascular Research</i> , 2013, 99, 483-493.	1.8	44
35	NR1D1 Recruitment to Sites of DNA Damage Inhibits Repair and Is Associated with Chemosensitivity of Breast Cancer. <i>Cancer Research</i> , 2017, 77, 2453-2463.	0.4	44
36	Proteomic analysis of the cellular proteins induced by adaptive concentrations of hydrogen peroxide in human U937 cells. <i>Experimental and Molecular Medicine</i> , 2002, 34, 374-378.	3.2	43

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37	Anti-obesity effect of taurine through inhibition of adipogenesis in white fat tissue but not in brown fat tissue in a high-fat diet-induced obese mouse model. <i>Amino Acids</i> , 2019, 51, 245-254.	1.2	41
38	Myricetin Exerts Anti-Obesity Effects through Upregulation of SIRT3 in Adipose Tissue. <i>Nutrients</i> , 2018, 10, 1962.	1.7	40
39	Reduced Hippocampal Cell Differentiation in the Subgranular Zone of the Dentate Gyrus in a Rat Model of Type II Diabetes. <i>Neurochemical Research</i> , 2008, 33, 394-400.	1.6	39
40	Changes in orexin-A and neuropeptide Y expression in the hypothalamus of the fasted and high-fat diet fed rats. <i>Journal of Veterinary Science</i> , 2004, 5, 295.	0.5	38
41	ATF3 inhibits adipocyte differentiation of 3T3-L1 cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 421, 38-43.	1.0	38
42	A comparison of the metabolic effects of treadmill and wheel running exercise in mouse model. <i>Laboratory Animal Research</i> , 2020, 36, 3.	1.1	38
43	Proteomic analysis of diet-induced hypercholesterolemic mice. <i>Proteomics</i> , 2004, 4, 514-523.	1.3	37
44	Effects of Electroacupuncture at Zusanli and Baihui on Brain-Derived Neurotrophic Factor and Cyclic AMP Response Element-Binding Protein in the Hippocampal Dentate Gyrus. <i>Journal of Veterinary Medical Science</i> , 2010, 72, 1431-1436.	0.3	37
45	ADRM1 gene amplification is a candidate driver for metastatic gastric cancers. <i>Clinical and Experimental Metastasis</i> , 2014, 31, 727-733.	1.7	37
46	Identification of genes required for eye development by high-throughput screening of mouse knockouts. <i>Communications Biology</i> , 2018, 1, 236.	2.0	37
47	¹ H NMR-based metabolite profiling of diet-induced obesity in a mouse mode. <i>BMB Reports</i> , 2012, 45, 419-424.	1.1	37
48	Notch1 binds and induces degradation of Snail in hepatocellular carcinoma. <i>BMC Biology</i> , 2011, 9, 83.	1.7	36
49	Comparing the Effects of Acupuncture and Electroacupuncture at Zusanli and Baihui on Cell Proliferation and Neuroblast Differentiation in the Rat Hippocampus. <i>Journal of Veterinary Medical Science</i> , 2010, 72, 279-284.	0.3	35
50	Ventromedial hypothalamic primary cilia control energy and skeletal homeostasis. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	35
51	Age-Related Changes in Ionized Calcium-Binding Adapter Molecule 1 Immunoreactivity and Protein Level in the Gerbil Hippocampal CA1 Region. <i>Journal of Veterinary Medical Science</i> , 2007, 69, 1131-1136.	0.3	34
52	Interleukin-1 Promotes Coagulation, Which Is Necessary for Protective Immunity in the Lung Against <i>Streptococcus pneumoniae</i> Infection. <i>Journal of Infectious Diseases</i> , 2013, 207, 50-60.	1.9	34
53	FoxO1 in dopaminergic neurons regulates energy homeostasis and targets tyrosine hydroxylase. <i>Nature Communications</i> , 2016, 7, 12733.	5.8	34
54	Adipocyte-specific Beclin1 deletion impairs lipolysis and mitochondrial integrity in adipose tissue. <i>Molecular Metabolism</i> , 2020, 39, 101005.	3.0	34

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55	Metformin Normalizes Type 2 Diabetes-Induced Decrease in Cell Proliferation and Neuroblast Differentiation in the Rat Dentate Gyrus. <i>Neurochemical Research</i> , 2010, 35, 645-650.	1.6	33
56	HBx modulates iron regulatory protein 1-mediated iron metabolism via reactive oxygen species. <i>Virus Research</i> , 2008, 133, 167-177.	1.1	32
57	¹ H NMR-based metabolomic study on resistance to diet-induced obesity in AHNAK knock-out mice. <i>Biochemical and Biophysical Research Communications</i> , 2010, 403, 428-434.	1.0	32
58	Effects of exercise-induced apelin levels on skeletal muscle and their capillarization in type 2 diabetic rats. <i>Muscle and Nerve</i> , 2017, 56, 1155-1163.	1.0	32
59	Ninjurin1 Plays a Crucial Role in Pulmonary Fibrosis by Promoting Interaction between Macrophages and Alveolar Epithelial Cells. <i>Scientific Reports</i> , 2018, 8, 17542.	1.6	31
60	The Deep Genome Project. <i>Genome Biology</i> , 2020, 21, 18.	3.8	30
61	Overexpression of Hr links excessive induction of Wnt signaling to Marie Unna hereditary hypotrichosis. <i>Human Molecular Genetics</i> , 2010, 19, 445-453.	1.4	29
62	AHNAK deficiency promotes browning and lipolysis in mice via increased responsiveness to β^2 -adrenergic signalling. <i>Scientific Reports</i> , 2016, 6, 23426.	1.6	29
63	Enhanced Expressions of Arginine Vasopressin (Avp) in the Hypothalamic Paraventricular and Supraoptic Nuclei of Type 2 Diabetic Rats. <i>Neurochemical Research</i> , 2008, 33, 833-841.	1.6	28
64	Effect of Treadmill Exercise on Interleukin-15 Expression and Glucose Tolerance in Zucker Diabetic Fatty Rats. <i>Diabetes and Metabolism Journal</i> , 2013, 37, 358.	1.8	28
65	High-fat diet-induced lipidome perturbations in the cortex, hippocampus, hypothalamus, and olfactory bulb of mice. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2018, 1863, 980-990.	1.2	28
66	Aging-related lipidomic changes in mouse serum, kidney, and heart by nanoflow ultrahigh-performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2020, 1618, 460849.	1.8	28
67	Mouse genetics: Catalogue and scissors. <i>BMB Reports</i> , 2012, 45, 686-692.	1.1	28
68	Hepatitis B virus X protein modulates peroxisome proliferator-activated receptor β^3 through protein-protein interaction. <i>FEBS Letters</i> , 2004, 557, 73-80.	1.3	27
69	Comprehensive identification of novel post-translational modifications in cellular peroxiredoxin 6. <i>Proteomics</i> , 2012, 12, 1452-1462.	1.3	27
70	Anti-inflammatory role of 15-lipoxygenase contributes to the maintenance of skin integrity in mice. <i>Scientific Reports</i> , 2018, 8, 8856.	1.6	27
71	Intrinsic expression of viperin regulates thermogenesis in adipose tissues. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 17419-17428.	3.3	27
72	STK3/STK4 signalling in adipocytes regulates mitophagy and energy expenditure. <i>Nature Metabolism</i> , 2021, 3, 428-441.	5.1	27

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73	The anti-diabetic effects of NAG-1/GDF15 on HFD/STZ-induced mice. <i>Scientific Reports</i> , 2021, 11, 15027.	1.6	27
74	Large Liver Cell Dysplasia in Hepatitis B Virus X Transgenic Mouse Liver and Human Chronic Hepatitis B Virus-Infected Liver. <i>Intervirolgy</i> , 2005, 48, 16-22.	1.2	26
75	Age-related Differentiation in Newly Generated DCX Immunoreactive Neurons in the Subgranular Zone of the Gerbil Dentate Gyrus. <i>Neurochemical Research</i> , 2008, 33, 867-872.	1.6	26
76	Differential Effects of Low- and High-dose Zinc Supplementation on Synaptic Plasticity and Neurogenesis in the Hippocampus of Control and High-fat Diet-fed Mice. <i>Neurochemical Research</i> , 2017, 42, 3149-3159.	1.6	26
77	Adipogenic effects of prenatal exposure to bisphenol S (BPS) in adult F1 male mice. <i>Science of the Total Environment</i> , 2020, 728, 138759.	3.9	26
78	Differences in Lipid Peroxidation and Cu, Zn-Superoxide Dismutase in the Hippocampal CA1 Region Between Adult and Aged Dogs. <i>Journal of Veterinary Medical Science</i> , 2008, 70, 273-277.	0.3	25
79	Effects of age and treadmill exercise in chronic diabetic stages on neuroblast differentiation in a rat model of type 2 diabetes. <i>Brain Research</i> , 2010, 1341, 63-71.	1.1	25
80	The Chronological Characteristics of SOD1 Activity and Inflammatory Response in the Hippocampi of STZ-Induced Type 1 Diabetic Rats. <i>Neurochemical Research</i> , 2011, 36, 117-128.	1.6	25
81	The Preventive Effects of 8 Weeks of Resistance Training on Glucose Tolerance and Muscle Fiber Type Composition in Zucker Rats. <i>Diabetes and Metabolism Journal</i> , 2015, 39, 424.	1.8	25
82	Comparison of Adult Hippocampal Neurogenesis and Susceptibility to Treadmill Exercise in Nine Mouse Strains. <i>Neural Plasticity</i> , 2017, 2017, 1-13.	1.0	25
83	A novel peripheral cannabinoid 1 receptor antagonist, AJ5012, improves metabolic outcomes and suppresses adipose tissue inflammation in obese mice. <i>FASEB Journal</i> , 2019, 33, 4314-4326.	0.2	25
84	Inhibition of Pendrin by a small molecule reduces Lipopolysaccharide-induced acute Lung Injury. <i>Theranostics</i> , 2020, 10, 9913-9922.	4.6	25
85	AHNAK Loss in Mice Promotes Type II Pneumocyte Hyperplasia and Lung Tumor Development. <i>Molecular Cancer Research</i> , 2018, 16, 1287-1298.	1.5	24
86	Effects of Treadmill Exercise on Neural Stem Cells, Cell Proliferation, and Neuroblast Differentiation in the Subgranular Zone of the Dentate Gyrus in Cyclooxygenase-2 Knockout Mice. <i>Neurochemical Research</i> , 2013, 38, 2559-2569.	1.6	23
87	Function of Ahnak protein in aortic smooth muscle cell migration through Rac activation. <i>Cardiovascular Research</i> , 2013, 97, 302-310.	1.8	23
88	Physical exercise ameliorates the reduction of neural stem cell, cell proliferation and neuroblast differentiation in senescent mice induced by D-galactose. <i>BMC Neuroscience</i> , 2014, 15, 116.	0.8	22
89	Comparison of pharmacological and genetic inhibition of cyclooxygenase-2: effects on adult neurogenesis in the hippocampal dentate gyrus. <i>Journal of Veterinary Science</i> , 2015, 16, 245.	0.5	22
90	Establishment and characterization of metastatic gastric cancer cell lines from murine gastric adenocarcinoma lacking Smad4, p53, and E-cadherin. <i>Molecular Carcinogenesis</i> , 2015, 54, 1521-1527.	1.3	22

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91	Daurinol Enhances the Efficacy of Radiotherapy in Lung Cancer via Suppression of Aurora Kinase A/B Expression. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 1693-1704.	1.9	22
92	BICD1 mediates HIF1 α nuclear translocation in mesenchymal stem cells during hypoxia adaptation. <i>Cell Death and Differentiation</i> , 2019, 26, 1716-1734.	5.0	22
93	RNF20 Functions as a Transcriptional Coactivator for PPAR γ by Promoting NCoR1 Degradation in Adipocytes. <i>Diabetes</i> , 2020, 69, 20-34.	0.3	22
94	PRMT1 Is Required for the Maintenance of Mature β -Cell Identity. <i>Diabetes</i> , 2020, 69, 355-368.	0.3	22
95	Extensive identification of genes involved in congenital and structural heart disorders and cardiomyopathy. , 2022, 1, 157-173.		22
96	Transplantation of Adipose Tissue-Derived Mesenchymal Stem Cells Prevents the Development of Lupus Dermatitis. <i>Stem Cells and Development</i> , 2015, 24, 2041-2051.	1.1	21
97	Pharbitis Nil (PN) induces apoptosis and autophagy in lung cancer cells and autophagy inhibition enhances PN-induced apoptosis. <i>Journal of Ethnopharmacology</i> , 2017, 208, 253-263.	2.0	21
98	PARsylated transcription factor EB (TFEB) regulates the expression of a subset of Wnt target genes by forming a complex with β -catenin-TCF/LEF1. <i>Cell Death and Differentiation</i> , 2021, 28, 2555-2570.	5.0	21
99	Obesity Resistance and Enhanced Insulin Sensitivity in Ahnak $^{-/-}$ Mice Fed a High Fat Diet Are Related to Impaired Adipogenesis and Increased Energy Expenditure. <i>PLoS ONE</i> , 2015, 10, e0139720.	1.1	21
100	Glutamine contributes to maintenance of mouse embryonic stem cell self-renewal through PKC-dependent downregulation of HDAC1 and DNMT1/3a. <i>Cell Cycle</i> , 2015, 14, 3292-3305.	1.3	20
101	Improvement in neurogenesis and memory function by administration of <i>Passiflora incarnata</i> L. extract applied to sleep disorder in rodent models. <i>Journal of Chemical Neuroanatomy</i> , 2019, 98, 27-40.	1.0	20
102	Fas mutation reduces obesity by increasing IL-4 and IL-10 expression and promoting white adipose tissue browning. <i>Scientific Reports</i> , 2020, 10, 12001.	1.6	20
103	Regulatory mechanism of hypothalamo-pituitary-adrenal (HPA) axis and neuronal changes after adrenalectomy in type 2 diabetes. <i>Journal of Chemical Neuroanatomy</i> , 2010, 40, 130-139.	1.0	19
104	Pyridoxine improves hippocampal cognitive function via increases of serotonin turnover and tyrosine hydroxylase, and its association with CB1 cannabinoid receptor-interacting protein and the CB1 cannabinoid receptor pathway. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2017, 1861, 3142-3153.	1.1	19
105	Effects of treadmill exercise on cyclooxygenase-2 in the hippocampus in type 2 diabetic rats: Correlation with the neuroblasts. <i>Brain Research</i> , 2010, 1341, 84-92.	1.1	18
106	Ahnak stimulates BMP2 α -mediated adipocyte differentiation through Sema1 activation. <i>Obesity</i> , 2016, 24, 398-407.	1.5	18
107	Evaluation of factors related to Anaesthesia-induced Lens opacity in experimental mice. <i>Laboratory Animal Research</i> , 2020, 36, 1.	1.1	18
108	Daurinol blocks breast and lung cancer metastasis and development by inhibition of focal adhesion kinase (FAK). <i>Oncotarget</i> , 2017, 8, 57058-57071.	0.8	18

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109	Ninjurin1 inhibits colitis-mediated colon cancer development and growth by suppression of macrophage infiltration through repression of FAK signaling. <i>Oncotarget</i> , 2016, 7, 29592-29604.	0.8	18
110	Mouse phenogenomics, toolbox for functional annotation of human genome. <i>BMB Reports</i> , 2010, 43, 79-90.	1.1	18
111	Expression of tissue-type transglutaminase (tTG) and the effect of tTG inhibitor on the hippocampal CA1 region after transient ischemia in gerbils. <i>Brain Research</i> , 2009, 1263, 134-142.	1.1	17
112	Korean Pine Nut Oil Attenuated Hepatic Triacylglycerol Accumulation in High-Fat Diet-Induced Obese Mice. <i>Nutrients</i> , 2016, 8, 59.	1.7	16
113	Newly developed method for mouse olfactory behavior tests using an automatic video tracking system. <i>Auris Nasus Larynx</i> , 2018, 45, 103-110.	0.5	16
114	Albumin-Like Protein is the Major Protein Constituent of Luminal Fluid in the Human Endolymphatic Sac. <i>PLoS ONE</i> , 2011, 6, e21656.	1.1	16
115	Evaluation of treadmill exercise effect on muscular lipid profiles of diabetic fatty rats by nanoflow liquid chromatography-tandem mass spectrometry. <i>Scientific Reports</i> , 2016, 6, 29617.	1.6	15
116	Tissue-Specific and De Novo Promoter Methylation of the Mouse Glucose Transporter 2. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 2054-2057.	0.6	14
117	Comparative Study on High Fat Diet-induced 4-Hydroxy-2E-nonenal Adducts in the Hippocampal CA1 Region of C57BL/6N and C3H/HeN Mice. <i>Neurochemical Research</i> , 2009, 34, 964-972.	1.6	14
118	Pregnancy inhibits cell proliferation and neuroblast differentiation without neuronal damage in the hippocampal dentate gyrus in C57BL/6N mice. <i>Brain Research</i> , 2010, 1315, 25-32.	1.1	14
119	Treadmill exercise is associated with reduction of reactive microgliosis and pro-inflammatory cytokine levels in the hippocampus of type 2 diabetic rats. <i>Neurological Research</i> , 2015, 37, 732-738.	0.6	14
120	Lipidomic Perturbations in Lung, Kidney, and Liver Tissues of p53 Knockout Mice Analyzed by Nanoflow UPLC-ESI-MS/MS. <i>Journal of Proteome Research</i> , 2016, 15, 3763-3772.	1.8	14
121	Lectin, Galactoside-Binding Soluble 3 Binding Protein Promotes 17-N-Allylamino-17-demethoxygeldanamycin Resistance through PI3K/Akt Pathway in Lung Cancer Cell Line. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 1355-1365.	1.9	14
122	Global transcriptome analysis identifies weight regain-induced activation of adaptive immune responses in white adipose tissue of mice. <i>International Journal of Obesity</i> , 2018, 42, 755-764.	1.6	14
123	Metabolic dysfunction following weight regain compared to initial weight gain in a high-fat diet-induced obese mouse model. <i>Journal of Nutritional Biochemistry</i> , 2019, 69, 44-52.	1.9	14
124	<i>Helicobacter apodemus</i> sp. nov., a new <i>Helicobacter</i> species identified from the gastrointestinal tract of striped field mice in Korea. <i>Journal of Veterinary Science</i> , 2015, 16, 475.	0.5	13
125	Treadmill exercise prevents diabetes-induced increases in lipid peroxidation and decreases in Cu,Zn-superoxide dismutase levels in the hippocampus of Zucker diabetic fatty rats. <i>Journal of Veterinary Science</i> , 2015, 16, 11.	0.5	13
126	Increased Cell Proliferations and Neurogenesis in the Hippocampal Dentate Gyrus of Ahnak Deficient Mice. <i>Neurochemical Research</i> , 2015, 40, 1457-1462.	1.6	13

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127	Reduction of adult hippocampal neurogenesis is amplified by aluminum exposure in a model of type 2 diabetes. <i>Journal of Veterinary Science</i> , 2016, 17, 13.	0.5	13
128	Neuronal Nitric Oxide Synthase Is a Novel Biomarker for the Interstitial Cells of Cajal in Stress-Induced Diarrhea-Dominant Irritable Bowel Syndrome. <i>Digestive Diseases and Sciences</i> , 2018, 63, 619-627.	1.1	13
129	Essential role of Ahnak in adipocyte differentiation leading to the transcriptional regulation of Bmpr1 \pm expression. <i>Cell Death and Disease</i> , 2018, 9, 864.	2.7	13
130	Detrimental Role of Nerve Injury-Induced Protein 1 in Myeloid Cells under Intestinal Inflammatory Conditions. <i>International Journal of Molecular Sciences</i> , 2020, 21, 614.	1.8	13
131	Somatic uniparental disomy mitigates the most damaging <i>EFL1</i> allele combination in Shwachman-Diamond syndrome. <i>Blood</i> , 2021, 138, 2117-2128.	0.6	13
132	High glucose-mediated PICALM and mTORC1 modulate processing of amyloid precursor protein via endosomal abnormalities. <i>British Journal of Pharmacology</i> , 2020, 177, 3828-3847.	2.7	13
133	Hypothyroidism affects astrocyte and microglial morphology in type 2 diabetes. <i>Neural Regeneration Research</i> , 2013, 8, 2458-67.	1.6	13
134	AMP-activated protein kinase activation in skeletal muscle modulates exercise-induced uncoupled protein 1 expression in brown adipocyte in mouse model. <i>Journal of Physiology</i> , 2022, 600, 2359-2376.	1.3	13
135	Glucocorticoid Receptor Changes Associate with Age in the Paraventricular Nucleus of Type II Diabetic Rat Model. <i>Neurochemical Research</i> , 2009, 34, 851-858.	1.6	12
136	Effects of Treadmill Exercise Combined with MK 801 Treatment on Neuroblast Differentiation in the Dentate Gyrus in Rats. <i>Cellular and Molecular Neurobiology</i> , 2011, 31, 285-292.	1.7	12
137	Expansion of Tfh-like cells during chronic <i>Salmonella</i> exposure mediates the generation of autoimmune hypergammaglobulinemia in MyD88-deficient mice. <i>European Journal of Immunology</i> , 2012, 42, 618-628.	1.6	12
138	Strain-specific differential expression of astrocytes and microglia in the mouse hippocampus. <i>Brain and Behavior</i> , 2018, 8, e00961.	1.0	12
139	<i>Ahnak</i> -knockout mice show susceptibility to <i>Bartonella henselae</i> infection because of CD4 $^{+}$ T cell inactivation and decreased cytokine secretion. <i>BMB Reports</i> , 2019, 52, 289-294.	1.1	12
140	Adipocyte lysoplasmalogenase TMEM86A regulates plasmalogen homeostasis and protein kinase A-dependent energy metabolism. <i>Nature Communications</i> , 2022, 13, .	5.8	12
141	Expression of hepatitis B virus X (HBx) gene is up-regulated by adriamycin at the post-transcriptional level. <i>Biochemical and Biophysical Research Communications</i> , 2002, 296, 1157-1163.	1.0	11
142	Synchrotron Radiation Imaging of Internal Structures in Live Animals. <i>Yonsei Medical Journal</i> , 2002, 43, 25.	0.9	11
143	Changes in Glial Fibrillary Acidic Protein Immunoreactivity in the Dentate Gyrus and Hippocampus Proper of Adult and Aged Dogs. <i>Journal of Veterinary Medical Science</i> , 2008, 70, 965-969.	0.3	11
144	Hepatitis B virus X increases immune cell recruitment by induction of chemokine SDF-1. <i>FEBS Letters</i> , 2014, 588, 733-739.	1.3	11

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145	Postnatal changes in glucose transporter 3 expression in the dentate gyrus of the C57BL/6 mouse model. <i>Laboratory Animal Research</i> , 2016, 32, 1.	1.1	11
146	Global Changes in Lipid Profiles of Mouse Cortex, Hippocampus, and Hypothalamus Upon p53 Knockout. <i>Scientific Reports</i> , 2016, 6, 36510.	1.6	11
147	Glucose-regulated protein 78 binds to and regulates the melanocortin-4 receptor. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-14.	3.2	11
148	Depletion of Adipocyte <i>Becn1</i> Leads to Lipodystrophy and Metabolic Dysregulation. <i>Diabetes</i> , 2021, 70, 182-195.	0.3	11
149	Metagenomic Analysis of the Gut Microbiota of Wild Mice, a Newly Identified Reservoir of <i>Campylobacter</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 596149.	1.8	11
150	Effect of Acupuncture in the Treatment of Young Pigs with Induced <i>Escherichia coli</i> Diarrhea. <i>Journal of Veterinary Science</i> , 2003, 4, 125.	0.5	11
151	REEP6 knockout leads to defective β -adrenergic signaling in adipocytes and promotes obesity-related metabolic dysfunction.. <i>Metabolism: Clinical and Experimental</i> , 2022, 130, 155159.	1.5	11
152	Proteomic and transcriptomic analysis of interleukin-1 β treated lung carcinoma cell line. <i>Proteomics</i> , 2003, 3, 2454-2471.	1.3	10
153	Changes in Orexin-A and Neuropeptide Y Expression in the Hypothalamus of Obese and Lean Zucker Diabetic Fatty Rats. <i>Journal of Veterinary Medical Science</i> , 2005, 67, 639-646.	0.3	10
154	Doublecortin-Immunoreactive Neuronal Precursors in the Dentate Gyrus of Spontaneously Hypertensive Rats at Various Age Stages: Comparison with Sprague-Dawley Rats. <i>Journal of Veterinary Medical Science</i> , 2008, 70, 373-377.	0.3	10
155	Effects of High Cholesterol Diet on Newly Generated Cells in the Dentate Gyrus of C57BL/6N and C3H/HeN Mice. <i>Journal of Veterinary Medical Science</i> , 2009, 71, 753-758.	0.3	10
156	Effects of hypothyroidism on cell proliferation and neuroblasts in the hippocampal dentate gyrus in a rat model of type 2 diabetes. <i>Anatomy and Cell Biology</i> , 2010, 43, 185.	0.5	10
157	Effect of Treadmill Exercise on Blood Glucose, Serum Corticosterone Levels and Glucocorticoid Receptor Immunoreactivity in the Hippocampus in Chronic Diabetic Rats. <i>Neurochemical Research</i> , 2011, 36, 281-287.	1.6	10
158	Hairy and Enhancer of Split 6 (Hes6) Deficiency in Mouse Impairs Neuroblast Differentiation in Dentate Gyrus Without Affecting Cell Proliferation and Integration into Mature Neurons. <i>Cellular and Molecular Neurobiology</i> , 2016, 36, 57-67.	1.7	10
159	Complete Genome Sequencing and Comparative Genomic Analysis of <i>Helicobacter Apodemus</i> Isolated From the Wild Korean Striped Field Mouse (<i>Apodemus agrarius</i>) for Potential Pathogenicity. <i>Frontiers in Pharmacology</i> , 2018, 9, 838.	1.6	10
160	1,7-Bis(4-hydroxyphenyl)-4-hepten-3-one from <i>Betula platyphylla</i> induces apoptosis by suppressing autophagy flux and activating the p38 pathway in lung cancer cells. <i>Phytotherapy Research</i> , 2020, 34, 126-138.	2.8	10
161	High-throughput discovery of genetic determinants of circadian misalignment. <i>PLoS Genetics</i> , 2020, 16, e1008577.	1.5	10
162	Peptides Derived From S and N Proteins of Severe Acute Respiratory Syndrome Coronavirus 2 Induce T Cell Responses: A Proof of Concept for T Cell Vaccines. <i>Frontiers in Microbiology</i> , 2021, 12, 732450.	1.5	10

#	ARTICLE	IF	CITATIONS
163	Immunoreactivities and Levels of Mineralocorticoid and Glucocorticoid Receptors in the Hippocampal CA1 Region and Dentate Gyrus of Adult and Aged Dogs. <i>Neurochemical Research</i> , 2008, 33, 562-568.	1.6	9
164	Identification of apolipoproteinA1 reduction in the polycystic kidney by proteomics analysis of the Mxi1-deficient mouse. <i>Proteomics</i> , 2009, 9, 3824-3832.	1.3	9
165	Effects of Methimazole on the Onset of Type 2 Diabetes in Leptin Receptor-Deficient Rats. <i>Journal of Veterinary Medical Science</i> , 2009, 71, 275-280.	0.3	9
166	Identification of the responsible proteins for increased selenium bioavailability in the brain of transgenic rats overexpressing selenoprotein M. <i>International Journal of Molecular Medicine</i> , 2014, 34, 1688-1698.	1.8	9
167	Electroacupuncture at the Zusanli and Baihui acupoints ameliorates type-2 diabetes-induced reductions in proliferating cells and differentiated neuroblasts in the hippocampal dentate gyrus with increasing brain-derived neurotrophic factor levels. <i>Journal of Veterinary Medical Science</i> , 2015, 77, 167-173.	0.3	9
168	Lipidomic analysis of skeletal muscle tissues of p53 knockout mice by nUPLC-ESI-MS/MS. <i>Scientific Reports</i> , 2017, 7, 3302.	1.6	9
169	Changes of myelin basic protein in the hippocampus of an animal model of type 2 diabetes. <i>Laboratory Animal Research</i> , 2018, 34, 176.	1.1	9
170	Molybdate Attenuates Lipid Accumulation in the Livers of Mice Fed a Diet Deficient in Methionine and Choline. <i>Biological and Pharmaceutical Bulletin</i> , 2018, 41, 1203-1210.	0.6	9
171	Soft windowing application to improve analysis of high-throughput phenotyping data. <i>Bioinformatics</i> , 2020, 36, 1492-1500.	1.8	9
172	Neural regulation of energy and bone homeostasis by the synaptic adhesion molecule Calsyntenin-3. <i>Experimental and Molecular Medicine</i> , 2020, 52, 793-803.	3.2	9
173	Depletion of <i>Prmt1</i> in Adipocytes Impairs Glucose Homeostasis in Diet-Induced Obesity. <i>Diabetes</i> , 2021, 70, 1664-1678.	0.3	9
174	Effect of a Single Bout of Exercise on Autophagy Regulation in Skeletal Muscle of High-Fat High-Sucrose Diet-Fed Mice. <i>Journal of Obesity and Metabolic Syndrome</i> , 2019, 28, 175-185.	1.5	9
175	A novel role of CRTC2 in promoting nonalcoholic fatty liver disease. <i>Molecular Metabolism</i> , 2022, 55, 101402.	3.0	9
176	Aerobic exercise for eight weeks provides protective effects towards liver and cardiometabolic health and adipose tissue remodeling under metabolic stress for one week: A study in mice. <i>Metabolism: Clinical and Experimental</i> , 2022, 130, 155178.	1.5	9
177	Additive or Synergistic Effects of Aluminum on the Reduction of Neural Stem Cells, Cell Proliferation, and Neuroblast Differentiation in the Dentate Gyrus of High-Fat Diet-Fed Mice. <i>Biological Trace Element Research</i> , 2014, 157, 51-59.	1.9	8
178	Effects of aluminum on the reduction of neural stem cells, proliferating cells, and differentiating neuroblasts in the dentate gyrus of D-galactose-treated mice via increasing oxidative stress. <i>Journal of Veterinary Science</i> , 2016, 17, 127.	0.5	8
179	Lipid alterations in the skeletal muscle tissues of mice after weight regain by feeding a high-fat diet using nanoflow ultrahigh performance liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1141, 122022.	1.2	8
180	Ahnak deficiency attenuates high-fat diet-induced fatty liver in mice through FGF21 induction. <i>Experimental and Molecular Medicine</i> , 2021, 53, 468-482.	3.2	8

#	ARTICLE	IF	CITATIONS
181	TM4SF5 Knockout Protects Mice From Diet-Induced Obesity Partly by Regulating Autophagy in Adipose Tissue. <i>Diabetes</i> , 2021, 70, 2000-2013.	0.3	8
182	Proteomic approach to detect changes in hippocampal protein levels in an animal model of type 2 diabetes. <i>Neurochemistry International</i> , 2017, 108, 246-253.	1.9	7
183	Development of CIDEA reporter mouse model and its application for screening thermogenic drugs. <i>Scientific Reports</i> , 2021, 11, 18429.	1.6	7
184	Induction of telomerase activity during an early burst of proliferation in pancreatic regeneration. <i>Cancer Letters</i> , 2002, 186, 93-98.	3.2	6
185	Cyclosporine A Reduces Dendritic Outgrowth of Neuroblasts in the Subgranular Zone of the Dentate Gyrus in C57BL/6 Mice. <i>Neurochemical Research</i> , 2010, 35, 465-472.	1.6	6
186	Differential Effects of Treadmill Exercise in Early and Chronic Diabetic Stages on Parvalbumin Immunoreactivity in the Hippocampus of a Rat Model of Type 2 Diabetes. <i>Neurochemical Research</i> , 2011, 36, 1526-1532.	1.6	6
187	Hypothyroid States Mitigate the Diabetes-Induced Reduction of Calbindin D-28k, Calretinin, and Parvalbumin Immunoreactivity in Type 2 Diabetic Rats. <i>Neurochemical Research</i> , 2012, 37, 253-260.	1.6	6
188	Proteomic analysis of domestic pig pancreas during development using two-dimensional electrophoresis and matrix-assisted laser desorption/ionization-time of flight mass spectrometry. <i>Laboratory Animal Research</i> , 2014, 30, 45.	1.1	6
189	Chitosan-based nanoparticles with damnacanthal suppress CRM1 expression. <i>Oncology Letters</i> , 2018, 16, 7029-7034.	0.8	6
190	Postnatal changes in constitutive cyclooxygenase-2 expression in the mice hippocampus and its function in synaptic plasticity. <i>Molecular Medicine Reports</i> , 2019, 19, 1996-2004.	1.1	6
191	Methionine-Choline Deprivation Impairs Adult Hippocampal Neurogenesis in C57BL/6 Mice. <i>Journal of Medicinal Food</i> , 2019, 22, 344-354.	0.8	6
192	Intensive morphometric analysis of enormous alterations in skeletal bone system with micro-CT for AHNK mice. <i>Anatomical Science International</i> , 2020, 95, 323-333.	0.5	6
193	The Wild Mouse (<i>Micromys minutus</i>): Reservoir of a Novel <i>Campylobacter jejuni</i> Strain. <i>Frontiers in Microbiology</i> , 2019, 10, 3066.	1.5	6
194	Polymethoxyselenoflavones exert anti-obesity effects through activation of lipolysis and brown adipocyte metabolism. <i>International Journal of Obesity</i> , 2021, 45, 122-129.	1.6	6
195	Overexpression of translationally controlled tumor protein ameliorates metabolic imbalance and increases energy expenditure in mice. <i>International Journal of Obesity</i> , 2021, 45, 1576-1587.	1.6	6
196	Neuronal differentiation and developmental characteristics in the dentate gyrus of staggerer mutant mice. <i>BMB Reports</i> , 2010, 43, 122-126.	1.1	6
197	Comparison of glutamic acid decarboxylase 67 immunoreactive neurons in the hippocampal CA1 region at various age stages in dogs. <i>Neuroscience Letters</i> , 2008, 431, 251-255.	1.0	5
198	Age-Related Changes of Calbindin D-28k-Immunoreactive Neurons in the Myenteric Plexus of Gerbil Duodenum. <i>Journal of Veterinary Medical Science</i> , 2008, 70, 343-348.	0.3	5

#	ARTICLE	IF	CITATIONS
199	Comparison of orbital prosthesis motility following enucleation or evisceration with sclerotomy with or without a motility coupling post in dogs. <i>Veterinary Ophthalmology</i> , 2009, 12, 139-151.	0.6	5
200	Changes in Cyclooxygenase-2 Immunoreactivity in the Hippocampus in a Model of Streptozotocin-Induced Type 1 Diabetic Rats. <i>Journal of Veterinary Medical Science</i> , 2012, 74, 977-982.	0.3	5
201	Effect of onion extract on corneal haze suppression after air assisted lamellar keratectomy. <i>Journal of Veterinary Medical Science</i> , 2016, 78, 419-425.	0.3	5
202	Welcome to Laboratory Animal Research. <i>Laboratory Animal Research</i> , 2019, 35, 1.	1.1	5
203	Induction of squamous cell carcinoma after MAP3K8 overexpression in murine salivary gland epithelial cells. <i>Head and Neck</i> , 2019, 41, 924-929.	0.9	5
204	Targeting PLD2 in adipocytes augments adaptive thermogenesis by improving mitochondrial quality and quantity in mice. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	5
205	Ethanol extract of <i>Pharbitis nil</i> ameliorates liver fibrosis through regulation of the TGF β ²¹ -SMAD2/3 pathway. <i>Journal of Ethnopharmacology</i> , 2022, 294, 115370.	2.0	5
206	Differential effects of treadmill exercise on cyclooxygenase-2 in the rat hippocampus at early and chronic stages of diabetes. <i>Laboratory Animal Research</i> , 2011, 27, 189.	1.1	4
207	Proteomic analysis of kidneys from selenoprotein M transgenic rats in response to increased bioavailability of selenium. <i>Clinical Proteomics</i> , 2013, 10, 10.	1.1	4
208	Sequential alterations of glucocorticoid receptors in the hippocampus of STZ-treated type 1 diabetic rats. <i>Journal of Veterinary Science</i> , 2014, 15, 19.	0.5	4
209	Adult Hippocampal Neurogenesis Can Be Enhanced by Cold Challenge Independently From Beigeing Effects. <i>Frontiers in Neuroscience</i> , 2019, 13, 92.	1.4	4
210	New insights into the microbiota of wild mice. <i>Mammalian Genome</i> , 2021, 32, 311-318.	1.0	4
211	Suppression of Osteoarthritis progression by post-natal Induction of Nkx3.2. <i>Biochemical and Biophysical Research Communications</i> , 2021, 571, 188-194.	1.0	4
212	Transcriptomic Analysis of Insulin-Sensitive Tissues from Anti-Diabetic Drug Treated ZDF Rats, a T2DM Animal Model. <i>PLoS ONE</i> , 2013, 8, e69624.	1.1	4
213	YAP-dependent Wnt5a induction in hypertrophic adipocytes restrains adiposity. <i>Cell Death and Disease</i> , 2022, 13, 407.	2.7	4
214	Comparison of Changes in GAD65 and GAD67 Immunoreactivity and Levels in the Gerbil Main Olfactory Bulb Induced by Transient Ischemia. <i>Neurochemical Research</i> , 2008, 33, 719-728.	1.6	3
215	Porcine Aortic Endothelial Cell Genes Responsive to Selected Inflammatory Stimulators. <i>Journal of Veterinary Medical Science</i> , 2009, 71, 1499-1508.	0.3	3
216	Differential Effects of Treadmill Exercise on Calretinin Immunoreactivity in Type 2 Diabetic Rats in Early and Chronic Diabetic Stages. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 1037-1042.	0.3	3

#	ARTICLE	IF	CITATIONS
217	G-, R- and C-Band Patterns of Goral (<i>Nemorhaedus caudatus</i>) and Comparison to Goat (<i>Capra hircus</i>). <i>Molecules and Cells</i> , 2011, 31, 351-354.	1.0	3
218	<i>myc downstreamâ€regulated gene 1</i> is involved in the regulation of cystogenesis in transgenic mice overexpressing human <i>PKD2</i> gene. <i>Proteomics</i> , 2013, 13, 134-141.	1.3	3
219	Proteomic analysis of pancreas in miniature pigs according to developmental stages using two-dimensional electrophoresis and matrix-assisted laser desorption/ionization-time of flight mass spectrometry. <i>Laboratory Animal Research</i> , 2014, 30, 1.	1.1	3
220	ROR α contributes to the maintenance of genome ploidy in the liver of mice with diet-induced nonalcoholic steatohepatitis. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2022, 322, E118-E131.	1.8	3
221	Species-Difference of Cyclooxygenase-2 in the Hippocampus of Rodents. <i>Journal of Veterinary Medical Science</i> , 2010, 72, 1153-1158.	0.3	2
222	Air assisted lamellar keratectomy for the corneal haze model. <i>Journal of Veterinary Science</i> , 2015, 16, 349.	0.5	2
223	Introduction to mammalian genome special issue: the microbiome in human health and disease. <i>Mammalian Genome</i> , 2021, 32, 205-205.	1.0	2
224	Glucocorticoid receptor changes are associated with age in the hippocampus of Zucker diabetic fatty rats. <i>Toxicology and Environmental Health Sciences</i> , 2013, 5, 34-40.	1.1	1
225	Clusterin is highly expressed in tubular complexes during spontaneous pancreatitis of spontaneous hypertensive rats. <i>Journal of Veterinary Medical Science</i> , 2018, 80, 1553-1557.	0.3	1
226	Effects of long-term exposure to aluminum in the hippocampus in the type 2 diabetes model rats. <i>Toxicology Research</i> , 2019, 8, 206-215.	0.9	1
227	Asian Mouse Mutagenesis Resource Association (AMMRA): mouse genetics and laboratory animal resources in the Asia Pacific. <i>Mammalian Genome</i> , 2021, , 1.	1.0	1
228	Real time observation of mouse fetal skeleton using a high resolution X-ray synchrotron. <i>Journal of Veterinary Science</i> , 2011, 12, 107.	0.5	0
229	Comment on "One health, one literature: Weaving together veterinary and medical research". <i>Science Translational Medicine</i> , 2015, 7, 317le3.	5.8	0
230	TarGo: network based target gene selection system for human disease related mouse models. <i>Laboratory Animal Research</i> , 2019, 35, 23.	1.1	0
231	Korean pine nut oil attenuated hepatic TG accumulation in high-fat diet-induced obese mice. <i>FASEB Journal</i> , 2013, 27, 1067.2.	0.2	0
232	Changes in the gut microbiota of wild mice according to environment. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	0
233	High-throughput discovery of genetic determinants of circadian misalignment. , 2020, 16, e1008577.		0
234	High-throughput discovery of genetic determinants of circadian misalignment. , 2020, 16, e1008577.		0

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235	High-throughput discovery of genetic determinants of circadian misalignment. , 2020, 16, e1008577.		0
236	High-throughput discovery of genetic determinants of circadian misalignment. , 2020, 16, e1008577.		0
237	Exercise-induced beige adipogenesis of iWAT in Cidea reporter mice.. BMB Reports, 2022, , .	1.1	0
238	Exercise-induced beige adipogenesis of iWAT in Cidea reporter mice. BMB Reports, 2022, 55, 187-191.	1.1	0