

László Hiripi

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,161
citations

430754

18
h-index

395590

33
g-index

46
all docs

46
docs citations

46
times ranked

1601
citing authors

#	ARTICLE	IF	CITATIONS
1	Inter-kingdom conservation of mechanism of nonsense-mediated mRNA decay. <i>EMBO Journal</i> , 2008, 27, 1585-1595.	3.5	156
2	Stage- and tissue-specific expression of a Col2a1-Cre fusion gene in transgenic mice. <i>Matrix Biology</i> , 2001, 19, 761-767.	1.5	89
3	Transposon-mediated transgenesis, transgenic rescue, and tissue-specific gene expression in rodents and rabbits. <i>FASEB Journal</i> , 2013, 27, 930-941.	0.2	86
4	Germline transgenesis in rabbits by pronuclear microinjection of Sleeping Beauty transposons. <i>Nature Protocols</i> , 2014, 9, 794-809.	5.5	62
5	Germline transgenesis in rodents by pronuclear microinjection of Sleeping Beauty transposons. <i>Nature Protocols</i> , 2014, 9, 773-793.	5.5	57
6	The transgenic rabbit as model for human diseases and as a source of biologically active recombinant proteins. <i>Transgenic Research</i> , 2003, 12, 541-553.	1.3	54
7	The late steps of plant nonsense-mediated mRNA decay. <i>Plant Journal</i> , 2013, 73, 50-62.	2.8	54
8	On the emerging role of rabbit as human disease model and the instrumental role of novel transgenic tools. <i>Transgenic Research</i> , 2012, 21, 699-713.	1.3	49
9	Cloning, Sequencing and Expression Analysis of Mouse Cartilage Matrix Protein cDNA. <i>FEBS Journal</i> , 1996, 236, 970-977.	0.2	44
10	Mouse models for extracellular matrix diseases. <i>Journal of Molecular Medicine</i> , 1998, 76, 238-252.	1.7	39
11	A novel transgenic rabbit model with reduced repolarization reserve: long QT syndrome caused by a dominant-negative mutation of the <i>KCNE1</i> gene. <i>British Journal of Pharmacology</i> , 2016, 173, 2046-2061.	2.7	38
12	Expression of Active Human Blood Clotting Factor VIII in Mammary Gland of Transgenic Rabbits. <i>DNA and Cell Biology</i> , 2003, 22, 41-45.	0.9	37
13	Characterization of the Rabbit Neonatal Fc Receptor (FcRn) and Analyzing the Immunophenotype of the Transgenic Rabbits That Overexpresses FcRn. <i>PLoS ONE</i> , 2012, 7, e28869.	1.1	32
14	Alterations in the steroid hormone receptor co-chaperone FKBP are associated with male infertility: a case-control study. <i>Reproductive Biology and Endocrinology</i> , 2010, 8, 22.	1.4	31
15	FcRn Overexpression in Transgenic Mice Results in Augmented APC Activity and Robust Immune Response with Increased Diversity of Induced Antibodies. <i>PLoS ONE</i> , 2012, 7, e36286.	1.1	28
16	Transgenic rabbit production with simian immunodeficiency virus-derived lentiviral vector. <i>Transgenic Research</i> , 2010, 19, 799-808.	1.3	25
17	Identification of 11 pseudogenes in the DNA methyltransferase gene family in rodents and humans and implications for the functional loci. <i>Genomics</i> , 2004, 84, 193-204.	1.3	22
18	Characterisation of eGFP-transgenic BALB/c mouse strain established by lentiviral transgenesis. <i>Transgenic Research</i> , 2010, 19, 105-112.	1.3	19

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19	Discovery of pluripotency-associated microRNAs in rabbit preimplantation embryos and embryonic stem-like cells. <i>Reproduction</i> , 2013, 145, 421-437.	1.1	18
20	Sequence, structure and chromosomal localization of <i>Crtm</i> gene encoding mouse cartilage matrix protein and its exclusion as a candidate for murine achondroplasia. <i>Matrix Biology</i> , 1998, 16, 563-573.	1.5	17
21	The potential impact of new generation transgenic methods on creating rabbit models of cardiac diseases. <i>Progress in Biophysics and Molecular Biology</i> , 2016, 121, 123-130.	1.4	17
22	Transgenic LQT2, LQT5, and LQT2–5 rabbit models with decreased repolarisation reserve for prediction of drug–induced ventricular arrhythmias. <i>British Journal of Pharmacology</i> , 2020, 177, 3744-3759.	2.7	17
23	Isolation and some effects of functional, low-phenylalanine β -casein expressed in the milk of transgenic rabbits. <i>Journal of Biotechnology</i> , 2007, 128, 383-392.	1.9	16
24	Disruption of the <i>NOX5</i> Gene Aggravates Atherosclerosis in Rabbits. <i>Circulation Research</i> , 2021, 128, 1320-1322.	2.0	15
25	Characterization, Chromosomal Assignment, and Role of <i>LIFR</i> in Early Embryogenesis and Stem Cell Establishment of Rabbits. <i>Cloning and Stem Cells</i> , 2008, 10, 523-534.	2.6	13
26	CRISPR/Cas9-Mediated Knock-Out of <i>dUTPase</i> in Mice Leads to Early Embryonic Lethality. <i>Biomolecules</i> , 2019, 9, 136.	1.8	13
27	Effect of rabbit β -casein expression on the properties of milk from transgenic mice. <i>Journal of Dairy Research</i> , 2000, 67, 541-550.	0.7	12
28	Recombinant Protein Expression in Milk of Livestock Species. <i>Methods in Molecular Biology</i> , 2012, 824, 629-641.	0.4	12
29	Polymorphic insertions/deletions of both 1550nt and 100nt in two microsatellite-containing, LINE-related intronic regions of the rabbit β -casein gene. <i>Gene</i> , 1998, 213, 23-30.	1.0	11
30	Functional analysis of the regulatory regions of the <i>matrilin-1</i> gene in transgenic mice reveals modular arrangement of tissue-specific control elements. <i>Matrix Biology</i> , 2004, 22, 605-618.	1.5	11
31	Characterization of the interactions of rabbit neonatal Fc receptor (FcRn) with rabbit and human IgG isotypes. <i>PLoS ONE</i> , 2017, 12, e0185662.	1.1	11
32	POLYMORPHISM of the rabbit kappa casein gene and its influence on performance traits. <i>Pflügers Archiv European Journal of Physiology</i> , 2000, 439, r002-r003.	1.3	8
33	Production of transgenic chimeric rabbits and transmission of the transgene through the germline. <i>Molecular Reproduction and Development</i> , 2004, 68, 435-440.	1.0	8
34	Analysis of the efficiency of the rabbit whey acidic protein gene 5' flanking region in controlling the expression of homologous and heterologous linked genes. <i>Journal of Dairy Research</i> , 2005, 72, 113-119.	0.7	8
35	GFP transgenic animals in biomedical research: a review of potential disadvantages. <i>Physiological Research</i> , 2019, 68, 525-530.	0.4	8
36	Placenta-specific gene manipulation in rabbits. <i>Journal of Biotechnology</i> , 2017, 259, 86-90.	1.9	6

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37	Transposon-Based Reporter Marking Provides Functional Evidence for Intercellular Bridges in the Male Germline of Rabbits. <i>PLoS ONE</i> , 2016, 11, e0154489.	1.1	5
38	Evaluation of critical design parameters for RTâ€¢PCRâ€¢based analysis of multiple dUTPase isoform genes in mice. <i>FEBS Open Bio</i> , 2019, 9, 1153-1170.	1.0	4
39	Secretion of a recombinant protein without a signal peptide by the exocrine glands of transgenic rabbits. <i>PLoS ONE</i> , 2017, 12, e0187214.	1.1	3
40	Monitoring of Venus transgenic cell migration during pregnancy in non-transgenic rabbits. <i>Transgenic Research</i> , 2017, 26, 291-299.	1.3	2
41	Glomerulosclerosis in transgenic rabbits with ubiquitous Venus protein expression. <i>Acta Veterinaria Hungarica</i> , 2018, 66, 281-293.	0.2	2
42	On the Use of Post-Transcriptional Processing Elements in Transgenes. <i>Transgenic Research</i> , 2004, 13, 75-79.	1.3	1
43	Presence of Systemic Amyloidosis in Mice with Partial Deficiency in Pituitary Adenylate Cyclase-Activating Polypeptide (PACAP) in Aging. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7373.	1.3	1
44	Low titer lentiviral transgenesis in rodents with simian immunodeficiency virus vector. <i>BioTechniques</i> , 2013, 55, 137-40.	0.8	0
45	The Creation of a Multiallele Knockout Genotype in Rabbit Using CRISPR/Cas9 and Its Application in Translational Medicine. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8508.	1.3	0
46	Polymorphism of the rabbit kappa kasein gene and its influence on performance traits. <i>Pflugers Archiv European Journal of Physiology</i> , 2000, 439, R2-R3.	1.3	0