

Sylvie Rival-Gervier

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1565086/publications.pdf>

Version: 2024-02-01

20
papers

1,018
citations

623734

14
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

1643
citing authors

#	ARTICLE	IF	CITATIONS
1	A chemical probe selectively inhibits G9a and GLP methyltransferase activity in cells. <i>Nature Chemical Biology</i> , 2011, 7, 566-574.	8.0	465
2	The D4Z4 Macrosatellite Repeat Acts as a CTCF and A-Type Lamins-Dependent Insulator in Facio-Scapulo-Humeral Dystrophy. <i>PLoS Genetics</i> , 2009, 5, e1000394.	3.5	99
3	Identification of a perinuclear positioning element in human subtelomeres that requires A-type lamins and CTCF. <i>EMBO Journal</i> , 2009, 28, 2428-2436.	7.8	76
4	The Potential Benefits of Insulators on Heterologous Constructs in Transgenic Animals. <i>Transgenic Research</i> , 2003, 12, 751-755.	2.4	60
5	Reprogramming reactive glia into interneurons reduces chronic seizure activity in a mouse model of mesial temporal lobe epilepsy. <i>Cell Stem Cell</i> , 2021, 28, 2104-2121.e10.	11.1	54
6	Ruminants genome no longer contains Whey Acidic Protein gene but only a pseudogene. <i>Gene</i> , 2006, 370, 104-112.	2.2	44
7	Position-independent and tissue-specific expression of porcine whey acidic protein gene from a bacterial artificial chromosome in transgenic mice. <i>Molecular Reproduction and Development</i> , 2002, 63, 161-167.	2.0	32
8	The Insulator Effect of the 5'â€™HS4 Region from the β -globin Chicken Locus on the Rabbit WAP Gene Promoter Activity in Transgenic Mice. <i>Transgenic Research</i> , 2003, 12, 723-730.	2.4	21
9	Kinetics and Epigenetics of Retroviral Silencing in Mouse Embryonic Stem Cells Defined by Deletion of the D4Z4 Element. <i>Molecular Therapy</i> , 2013, 21, 1536-1550.	8.2	21
10	Preparation of recombinant proteins in milk to improve human and animal health. <i>Reproduction, Nutrition, Development</i> , 2006, 46, 579-588.	1.9	20
11	Effect of the Rabbit β s1-Casein Gene Distal Enhancer on the Expression of a Reporter Gene in Vitro and in Vivo. <i>Biochemical and Biophysical Research Communications</i> , 2002, 290, 53-61.	2.1	19
12	Pig whey acidic protein gene is surrounded by two ubiquitously expressed genes. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2003, 1627, 7-14.	2.4	19
13	NANOG Is Required for the Long-Term Establishment of Avian Somatic Reprogrammed Cells. <i>Stem Cell Reports</i> , 2018, 11, 1272-1286.	4.8	18
14	Distal control of the pig whey acidic protein (WAP) locus in transgenic mice. <i>Gene</i> , 2007, 401, 97-107.	2.2	17
15	Transcriptional Dysregulation in Postnatal Glutamatergic Progenitors Contributes to Closure of the Cortical Neurogenic Period. <i>Cell Reports</i> , 2018, 22, 2567-2574.	6.4	16
16	In vitro and in vivo effects of a multimerized β s1-casein enhancer on whey acidic protein gene promoter activity. <i>Molecular Reproduction and Development</i> , 2003, 65, 262-268.	2.0	8
17	Reprogrammed Pteropus Bat Stem Cells as A Model to Study Host-Pathogen Interaction during Henipavirus Infection. <i>Microorganisms</i> , 2021, 9, 2567.	3.6	7
18	Rapid Transcriptional Pulsing Dynamics of High Expressing Retroviral Transgenes in Embryonic Stem Cells. <i>PLoS ONE</i> , 2012, 7, e37130.	2.5	5

#	ARTICLE	IF	CITATIONS
19	Pluripotency in avian species. <i>International Journal of Developmental Biology</i> , 2018, 62, 245-255.	0.6	4
20	Rabbit milk protein genes: from mRNA identification to chromatin structure. <i>Animal</i> , 2008, 2, 336-343.	3.3	2