Bohao Zhao

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/386361/publications.pdf

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25	304	1040056	940533
papers	citations	9	16
		h-index	g-index

27	27	27	191
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Systematic Analysis of Non-coding RNAs Involved in the Angora Rabbit (Oryctolagus cuniculus) Hair Follicle Cycle by RNA Sequencing. Frontiers in Genetics, 2019, 10, 407.	2.3	57
2	miRâ€218â€5p regulates skin and hair follicle development through Wnt/Î²â€catenin signaling pathway by targeting SFRP2. Journal of Cellular Physiology, 2019, 234, 20329-20341.	4.1	57
3	Exosomal miRNA-181a-5p from the cells of the hair follicle dermal papilla promotes the hair follicle growth and development via the Wnt/Î²-catenin signaling pathway. International Journal of Biological Macromolecules, 2022, 207, 110-120.	7.5	24
4	Characterization and Establishment of an Immortalized Rabbit Melanocyte Cell Line Using the SV40 Large T Antigen. International Journal of Molecular Sciences, 2019, 20, 4874.	4.1	18
5	A Treatment Combination of IGF and EGF Promotes Hair Growth in the Angora Rabbit. Genes, 2021, 12, 24.	2.4	17
6	Slc7a11 Modulated by POU2F1 is Involved in Pigmentation in Rabbit. International Journal of Molecular Sciences, 2019, 20, 2493.	4.1	15
7	Impacts of diarrhea on the immune system, intestinal environment, and expression of PGRPs in New Zealand rabbits. PeerJ, 2017, 5, e4100.	2.0	12
8	Gene expression profiling analysis reveals fur development in rex rabbits (Oryctolagus cuniculus). Genome, 2017, 60, 1060-1067.	2.0	11
9	Morphological Characterization and Gene Expression Patterns for Melanin Pigmentation in Rex Rabbit. Biochemical Genetics, 2019, 57, 734-744.	1.7	11
10	MicroRNAs Profiling Identifies miR-125a and Its Target Gene Wnt2 in Skins of Different Haired Rabbits. Frontiers in Genetics, 2018, 9, 628.	2.3	10
11	KIT is involved in melanocyte proliferation, apoptosis and melanogenesis in the Rex Rabbit. PeerJ, 2020, 8, e9402.	2.0	10
12	Characterization of HTATIP2 and its role during hair follicle cycles in Angora rabbit. Genome, 2020, 63, 179-187.	2.0	9
13	Deubiquitination of MITF-M Regulates Melanocytes Proliferation and Apoptosis. Frontiers in Molecular Biosciences, 2021, 8, 692724.	3.5	8
14	Characterization of POU2F1 Gene and Its Potential Impact on the Expression of Genes Involved in Fur Color Formation in Rex Rabbit. Genes, 2020, 11, 575.	2.4	7
15	RNAi-mediated SLC7A11 knockdown inhibits melanogenesis-related genes expression in rabbit skin fibroblasts. Journal of Genetics, 2018, 97, 463-468.	0.7	6
16	Analysis of Genome DNA Methylation at Inherited Coat Color Dilutions of Rex Rabbits. Frontiers in Genetics, 2020, 11, 603528.	2.3	6
17	Characterization and functional analysis of Krtap11-1 during hair follicle development in Angora rabbits (Oryctolagus cuniculus). Genes and Genomics, 2020, 42, 1281-1290.	1.4	5
18	GNAI2 Promotes Proliferation and Decreases Apoptosis in Rabbit Melanocytes. Genes, 2021, 12, 1130.	2.4	5

#	Article	IF	Citations
19	Characterization and functional analysis of SIAH1 during skin and hair follicle development in the angora rabbit (Oryctolagus cuniculus). Hereditas, 2020, 157, 10.	1.4	4
20	A Genetic Evaluation System for New Zealand White Rabbit Germplasm Resources Based on SSR Markers. Animals, 2020, 10, 1258.	2.3	3
21	Bacitracin Methylene Disalicylate Improves Intestinal Health by Modulating Its Development and Microbiota in Weaned Rabbits. Frontiers in Microbiology, 2021, 12, 579006.	3.5	2
22	Promoter Methylation Changes in KRT17: A Novel Epigenetic Marker for Wool Production in Angora Rabbit. International Journal of Molecular Sciences, 2022, 23, 6077.	4.1	2
23	Characterization and functional analysis of SMAD2 regulation in hair follicle cycle in Angora rabbits. Gene, 2021, 770, 145339.	2.2	1
24	Identification and profiling of microRNA between back and belly Skin in Rex rabbits (Oryctolagus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	0.6	1
25	miR-129-5p Participates in Hair Follicle Growth by Targeting HOXC13 in Rabbit. Genes, 2022, 13, 679.	2.4	1