

Haoqiang Wang

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

164
citations

1684188
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156
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptation of Gut Microbiome to Transgenic Pigs Secreting β -Glucanase, Xylanase, and Phytase. <i>Frontiers in Genetics</i> , 2021, 12, 631071.	2.3	2
2	A Cas9 transcription factor fusion protein enhances homology-directed repair efficiency. <i>Journal of Biological Chemistry</i> , 2021, 296, 100525.	3.4	11
3	Generation of Multi-Transgenic Pigs Using PiggyBac Transposons Co-expressing Pectinase, Xylanase, Cellulase, β -1.3-1.4-Glucanase and Phytase. <i>Frontiers in Genetics</i> , 2020, 11, 597841.	2.3	3
4	CRISPR/Cas9-Mediated Integration of Large Transgene into Pig <i>CEP112</i> Locus. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 467-473.	1.8	21
5	Increasing CRISPR/Cas9-mediated homology-directed DNA repair by histone deacetylase inhibitors. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 125, 105790.	2.8	20
6	Inhibition of KU70 and KU80 by CRISPR interference, not NgAgo interference, increases the efficiency of homologous recombination in pig fetal fibroblasts. <i>Journal of Integrative Agriculture</i> , 2019, 18, 438-448.	3.5	5
7	PIK-75 promotes homology-directed DNA repair. <i>Journal of Genetics and Genomics</i> , 2019, 46, 141-144.	3.9	0
8	Suppressing Ku70/Ku80 expression elevates homology-directed repair efficiency in primary fibroblasts. <i>International Journal of Biochemistry and Cell Biology</i> , 2018, 99, 154-160.	2.8	43
9	Novel transgenic pigs with enhanced growth and reduced environmental impact. <i>ELife</i> , 2018, 7, .	6.0	59