

Yinghui Li

List of Publications by Year in descending order

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32
papers

1,245
citations

361296

20
h-index

395590

33
g-index

34
all docs

34
docs citations

34
times ranked

1738
citing authors

#	ARTICLE	IF	CITATIONS
1	Introgression of the Powdery Mildew Resistance Genes Pm60 and Pm60b from <i>Triticum urartu</i> to Common Wheat Using Durum as a "Bridge". <i>Pathogens</i> , 2022, 11, 25.	1.2	10
2	TdPm60 identified in wild emmer wheat is an ortholog of Pm60 and constitutes a strong candidate for PmG16 powdery mildew resistance. <i>Theoretical and Applied Genetics</i> , 2021, 134, 2777-2793.	1.8	12
3	Powdery mildew disease resistance and marker-assisted screening at the Pm60 locus in wild diploid wheat <i>Triticum urartu</i> . <i>Crop Journal</i> , 2020, 8, 252-259.	2.3	16
4	Fine Mapping of the Wheat Leaf Rust Resistance Gene LrLC10 (Lr13) and Validation of Its Co-segregation Markers. <i>Frontiers in Plant Science</i> , 2020, 11, 470.	1.7	14
5	Over-Expressing TaSPA-B Reduces Prolamin and Starch Accumulation in Wheat (<i>Triticum aestivum</i> L.) Grains. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3257.	1.8	17
6	Glycerol-Induced Powdery Mildew Resistance in Wheat by Regulating Plant Fatty Acid Metabolism, Plant Hormones Cross-Talk, and Pathogenesis-Related Genes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 673.	1.8	28
7	Exogenous sodium diethyldithiocarbamate, a Jasmonic acid biosynthesis inhibitor, induced resistance to powdery mildew in wheat. <i>Plant Direct</i> , 2020, 4, e00212.	0.8	11
8	Dietary mulberry leaf powder affects growth performance, carcass traits and meat quality in finishing pigs. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2019, 103, 1934-1945.	1.0	29
9	Btr1-A Induces Grain Shattering and Affects Spike Morphology and Yield-Related Traits in Wheat. <i>Plant and Cell Physiology</i> , 2019, 60, 1342-1353.	1.5	31
10	Effects of dietary ramie powder at various levels on carcass traits and meat quality in finishing pigs. <i>Meat Science</i> , 2018, 143, 52-59.	2.7	44
11	Effects of dietary ramie powder at various levels on growth performance, antioxidative capacity and fatty acid profile of finishing pigs. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 103, 564-573.	1.0	9
12	Simultaneous Transfer of Leaf Rust and Powdery Mildew Resistance Genes from Hexaploid Triticale Cultivar Sorento into Bread Wheat. <i>Frontiers in Plant Science</i> , 2018, 9, 85.	1.7	19
13	Effects of Low-Protein Diets Supplemented with Branched-Chain Amino Acid on Lipid Metabolism in White Adipose Tissue of Piglets. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 2839-2848.	2.4	25
14	Myokines and adipokines: Involvement in the crosstalk between skeletal muscle and adipose tissue. <i>Cytokine and Growth Factor Reviews</i> , 2017, 33, 73-82.	3.2	202
15	Effect of branched-chain amino acid ratio on the proliferation, differentiation, and expression levels of key regulators involved in protein metabolism of myocytes. <i>Nutrition</i> , 2017, 36, 8-16.	1.1	41
16	Alpha-ketoglutarate (AKG) lowers body weight and affects intestinal innate immunity through influencing intestinal microbiota. <i>Oncotarget</i> , 2017, 8, 38184-38192.	0.8	25
17	Application of Glycerol for Induced Powdery Mildew Resistance in <i>Triticum aestivum</i> L.. <i>Frontiers in Physiology</i> , 2016, 7, 413.	1.3	19
18	Supplementation of branched-chain amino acids in protein-restricted diets modulates the expression levels of amino acid transporters and energy metabolism associated regulators in the adipose tissue of growing pigs. <i>Animal Nutrition</i> , 2016, 2, 24-32.	2.1	21

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19	Effects of supplementation with branched-chain amino acids to low-protein diets on expression of genes related to lipid metabolism in skeletal muscle of growing pigs. <i>Amino Acids</i> , 2016, 48, 2131-2144.	1.2	49
20	Haynaldia villosa NAM-V1 is linked with the powdery mildew resistance gene Pm21 and contributes to increasing grain protein content in wheat. <i>BMC Genetics</i> , 2016, 17, 82.	2.7	6
21	Free Amino Acid Profile and Expression of Genes Implicated in Protein Metabolism in Skeletal Muscle of Growing Pigs Fed Low-Protein Diets Supplemented with Branched-Chain Amino Acids. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 9390-9400.	2.4	33
22	Identification and mapping of MLIW30, a novel powdery mildew resistance gene derived from wild emmer wheat. <i>Molecular Breeding</i> , 2016, 36, 1.	1.0	13
23	Protein-Restricted Diet Regulates Lipid and Energy Metabolism in Skeletal Muscle of Growing Pigs. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 9412-9420.	2.4	24
24	Effects of dietary protein restriction on muscle fiber characteristics and mTORC1 pathway in the skeletal muscle of growing-finishing pigs. <i>Journal of Animal Science and Biotechnology</i> , 2016, 7, 47.	2.1	29
25	The role of leucine and its metabolites in protein and energy metabolism. <i>Amino Acids</i> , 2016, 48, 41-51.	1.2	209
26	Myokine interleukin-15 expression profile is different in suckling and weaning piglets. <i>Animal Nutrition</i> , 2015, 1, 30-35.	2.1	24
27	Effects of dietary n-6:n-3 PUFA ratio on fatty acid composition, free amino acid profile and gene expression of transporters in finishing pigs. <i>British Journal of Nutrition</i> , 2015, 113, 739-748.	1.2	111
28	Dietary protein intake affects expression of genes for lipid metabolism in porcine skeletal muscle in a genotype-dependent manner. <i>British Journal of Nutrition</i> , 2015, 113, 1069-1077.	1.2	39
29	Nutritional and regulatory roles of leucine in muscle growth and fat reduction. <i>Frontiers in Bioscience - Landmark</i> , 2015, 20, 796-813.	3.0	53
30	Molecular mapping of a recessive powdery mildew resistance gene in spelt wheat cultivar Hubel. <i>Molecular Breeding</i> , 2014, 34, 491-500.	1.0	17
31	Myokine IL-15 regulates the crosstalk of co-cultured porcine skeletal muscle satellite cells and preadipocytes. <i>Molecular Biology Reports</i> , 2014, 41, 7543-7553.	1.0	39
32	Overexpression of a wheat stearyl-ACP desaturase (SACPD) gene TaSSI2 in Arabidopsis ssi2 mutant compromise its resistance to powdery mildew. <i>Gene</i> , 2013, 524, 220-227.	1.0	25