

Xue Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6527108/publications.pdf>

Version: 2024-02-01

18
papers

529
citations

1163117

8
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

745
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of methionine on metabolism, oxidative stress, and diseases. <i>Amino Acids</i> , 2017, 49, 2091-2098.	2.7	327
2	Identifying Major Factors Affecting Groundwater Change in the North China Plain with Grey Relational Analysis. <i>Water (Switzerland)</i> , 2014, 6, 1581-1600.	2.7	63
3	CoFe Alloy-Decorated Interlayer with a Synergistic Catalytic Effect Improves the Electrochemical Kinetics of Polysulfide Conversion. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 57193-57203.	8.0	24
4	Synthesis of bio-based polycarbonate <i>via</i> one-step melt polycondensation of isosorbide and dimethyl carbonate by dual site-functionalized ionic liquid catalysts. <i>Green Chemistry</i> , 2021, 23, 447-456.	9.0	16
5	The Powdery Mildew Effector CSEP0027 Interacts With Barley Catalase to Regulate Host Immunity. <i>Frontiers in Plant Science</i> , 2021, 12, 733237.	3.6	16
6	Aerodynamic Performance of Wind Turbine Airfoil DU 91-W2-250 under Dynamic Stall. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 1111.	2.5	13
7	Genetic Polymorphisms of IGF1 and IGF1R Genes and Their Effects on Growth Traits in Hulun Buir Sheep. <i>Genes</i> , 2022, 13, 666.	2.4	11
8	Facile fabrication of hollow CuO nanocubes for enhanced lithium/sodium storage performance. <i>CrystEngComm</i> , 2021, 23, 6107-6116.	2.6	10
9	Comparative transcriptome of reproductive axis in Chinese indigenous sheep with different FecB genotypes and prolificacies. <i>Animal Reproduction Science</i> , 2020, 223, 106624.	1.5	9
10	A water-soluble β -glucan improves growth performance by altering gut microbiome and health in weaned pigs. <i>Animal Nutrition</i> , 2021, 7, 1345-1351.	5.1	9
11	Direct Analysis in Real Time-Mass Spectrometry for the Rapid Detection of Metabolites of Aconite Alkaloids in Intestinal Bacteria. <i>Journal of the American Society for Mass Spectrometry</i> , 2014, 25, 2181-2184.	2.8	7
12	Mo ₂ C Electrocatalysts for Kinetically Boosting Polysulfide Conversion in Quasi-Solid-State Lithium-Sulfur Batteries. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 45651-45660.	8.0	7
13	Rational design of 3D net-like carbon based Mn ₃ O ₄ anode materials with enhanced lithium storage performance. <i>New Journal of Chemistry</i> , 2022, 46, 13220-13227.	2.8	6
14	Effects of stocking density on growth performance, blood parameters and immunity of growing pigs. <i>Animal Nutrition</i> , 2020, 6, 529-534.	5.1	4
15	Online monitoring of astragaloside II metabolism using a homemade cultural device coupled with microdialysis and ultra-performance liquid chromatography-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1063, 141-148.	2.3	2
16	Intestinal microbiota in growing pigs: effects of stocking density. <i>Food and Agricultural Immunology</i> , 2018, 29, 524-535.	1.4	2
17	Identification of Somatostatin Receptor Subtype 1 (SSTR1) Gene Polymorphism and Their Association with Growth Traits in Hulun Buir Sheep. <i>Genes</i> , 2022, 13, 77.	2.4	2
18	Identification of SSTR5 Gene Polymorphisms and Their Association With Growth Traits in Hulun Buir Sheep. <i>Frontiers in Genetics</i> , 2022, 13, 831599.	2.3	1