

Xia Li

List of Publications by Year in descending order

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31
papers

1,707
citations

516561

16
h-index

454834

30
g-index

34
all docs

34
docs citations

34
times ranked

3237
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of functional cooperative mutations of SETD2 in human acute leukemia. <i>Nature Genetics</i> , 2014, 46, 287-293.	9.4	213
2	Soybean miR172c Targets the Repressive AP2 Transcription Factor NNC1 to Activate <i>ENOD40</i> Expression and Regulate Nodule Initiation. <i>Plant Cell</i> , 2015, 26, 4782-4801.	3.1	188
3	H3.3 actively marks enhancers and primes gene transcription via opening higher-ordered chromatin. <i>Genes and Development</i> , 2013, 27, 2109-2124.	2.7	185
4	MicroRNA167-Directed Regulation of the Auxin Response Factors <i>GmARF8a</i> and <i>GmARF8b</i> Is Required for Soybean Nodulation and Lateral Root Development. <i>Plant Physiology</i> , 2015, 168, 984-999.	2.3	183
5	Ultrastable Anode Interface Achieved by Fluorinating Electrolytes for All-Solid-State Li Metal Batteries. <i>ACS Energy Letters</i> , 2020, 5, 1035-1043.	8.8	176
6	SOS3 mediates lateral root development under low salt stress through regulation of auxin redistribution and maxima in Arabidopsis. <i>New Phytologist</i> , 2011, 189, 1122-1134.	3.5	113
7	ABA signalling is fine-tuned by antagonistic HAB1 variants. <i>Nature Communications</i> , 2015, 6, 8138.	5.8	95
8	PEG-mediated osmotic stress induces premature differentiation of the root apical meristem and outgrowth of lateral roots in wheat. <i>Journal of Experimental Botany</i> , 2014, 65, 4863-4872.	2.4	79
9	GA signaling and CO/FT regulatory module mediate salt-induced late flowering in Arabidopsis thaliana. <i>Plant Growth Regulation</i> , 2007, 53, 195-206.	1.8	54
10	Identification of Cold-Responsive miRNAs and Their Target Genes in Nitrogen-Fixing Nodules of Soybean. <i>International Journal of Molecular Sciences</i> , 2014, 15, 13596-13614.	1.8	54
11	Histone variants H2A.Z and H3.3 coordinately regulate PRC2-dependent H3K27me3 deposition and gene expression regulation in mES cells. <i>BMC Biology</i> , 2018, 16, 107.	1.7	54
12	GmMiR156b overexpression delays flowering time in soybean. <i>Plant Molecular Biology</i> , 2015, 89, 353-363.	2.0	49
13	Differential principal component analysis of ChIP-seq. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 6789-6794.	3.3	48
14	Genetic analysis of involvement of ETR1 in plant response to salt and osmotic stress. <i>Plant Growth Regulation</i> , 2008, 54, 261-269.	1.8	41
15	Salt-avoidance tropism in Arabidopsis thaliana. <i>Plant Signaling and Behavior</i> , 2008, 3, 351-353.	1.2	30
16	iASeq: integrative analysis of allele-specificity of protein-DNA interactions in multiple ChIP-seq datasets. <i>BMC Genomics</i> , 2012, 13, 681.	1.2	22
17	Reconstruction of functional uterine tissues through recellularizing the decellularized rat uterine scaffolds by MSCs in vivo and in vitro. <i>Biomedical Materials (Bristol)</i> , 2021, 16, 035023.	1.7	17
18	Emerging role of mutations in epigenetic regulators including MLL2 derived from The Cancer Genome Atlas for cervical cancer. <i>BMC Cancer</i> , 2017, 17, 252.	1.1	13

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19	Dynamic changes of driver genes' mutations across clinical stages in nine cancer types. <i>Cancer Medicine</i> , 2016, 5, 1556-1565.	1.3	12
20	Whole-exome sequencing predicted cancer epitope trees of 23 early cervical cancers in Chinese women. <i>Cancer Medicine</i> , 2017, 6, 207-219.	1.3	12
21	Arsenic nano complex induced degradation of YAP sensitized ESCC cancer cells to radiation and chemotherapy. <i>Cell and Bioscience</i> , 2020, 10, 146.	2.1	12
22	Better prognostic determination and feature characterization of cutaneous melanoma through integrative genomic analysis. <i>Aging</i> , 2019, 11, 5081-5107.	1.4	12
23	Highly efficient in vitro adventitious shoot regeneration of peppermint (<i>Mentha x piperita</i> L.) using internodal explants. <i>In Vitro Cellular and Developmental Biology - Plant</i> , 2009, 45, 435-440.	0.9	10
24	Arsenic trioxide (ATO) induced degradation of Cyclin D1 sensitized PD-1/PD-L1 checkpoint inhibitor in oral and esophageal squamous cell carcinoma. <i>Journal of Cancer</i> , 2020, 11, 6516-6529.	1.2	9
25	Characterisation of naturally occurring isothiocyanates as glutathione reductase inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 1773-1780.	2.5	9
26	Borneol promotes apoptosis of Human Glioma Cells through regulating HIF-1a expression via mTORC1/eIF4E pathway. <i>Journal of Cancer</i> , 2020, 11, 4810-4822.	1.2	9
27	Methylation-Based Classification of Cervical Squamous Cell Carcinoma into Two New Subclasses Differing in Immune-Related Gene Expression. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3607.	1.8	4
28	Risk stratification of cutaneous melanoma reveals carcinogen metabolism enrichment and immune inhibition in high-risk patients. <i>Aging</i> , 2020, 12, 16457-16475.	1.4	2
29	iASeq: integrating multiple chip-seq datasets for detecting allele-specific binding. <i>BMC Bioinformatics</i> , 2012, 13, .	1.2	1
30	Editorial: Chemo-Resistance in Gastrointestinal Cancers. <i>Frontiers in Oncology</i> , 2022, 12, 821212.	1.3	1
31	Nipped-B-like Protein Sensitizes Esophageal Squamous Cell Carcinoma Cells to Cisplatin via Upregulation of PUMA. <i>Technology in Cancer Research and Treatment</i> , 2020, 19, 153303382096072.	0.8	0