Yukun Liu

List of Publications by Year in descending order

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623734 752698 1,022 20 14 20 citations h-index g-index papers 1591 21 21 21 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Excessive deubiquitination of NLRP3-R779C variant contributes to very-early-onset inflammatory bowel disease development. Journal of Allergy and Clinical Immunology, 2021, 147, 267-279.	2.9	38
2	SO2 derivatives induce dysfunction in human trophoblasts via inhibiting ROS/IL-6/STAT3 pathway. Ecotoxicology and Environmental Safety, 2021, 210, 111872.	6.0	14
3	Interplay of m ⁶ A and H3K27 trimethylation restrains inflammation during bacterial infection. Science Advances, 2020, 6, eaba0647.	10.3	85
4	Cadmium activates ZmMPK3-1 and ZmMPK6-1 via induction of reactive oxygen species in maize roots. Biochemical and Biophysical Research Communications, 2019, 516, 747-752.	2.1	16
5	Cold acclimation by theÂCBF–COR pathway in a changing climate: Lessons from Arabidopsis thaliana. Plant Cell Reports, 2019, 38, 511-519.	5 . 6	137
6	A review of redox signaling and the control of MAP kinase pathway in plants. Redox Biology, 2017, 11, 192-204.	9.0	157
7	Early- or mid-trimester amniocentesis biomarkers for predicting preterm delivery: a meta-analysis. Annals of Medicine, 2017, 49, 1-10.	3 . 8	28
8	Predictive value of serum βâ€hCG for early pregnancy outcomes among women with recurrent spontaneous abortion. International Journal of Gynecology and Obstetrics, 2016, 135, 16-21.	2.3	9
9	Diagnostic value of amniotic fluid inflammatory biomarkers for subclinical chorioamnionitis. International Journal of Gynecology and Obstetrics, 2016, 134, 160-164.	2.3	13
10	Effectiveness and potential mechanisms of intralipid in treating unexplained recurrent spontaneous abortion. Archives of Gynecology and Obstetrics, 2016, 294, 29-39.	1.7	54
11	Regulation of plant reactive oxygen species (ROS) in stress responses: learning from AtRBOHD. Plant Cell Reports, 2016, 35, 995-1007.	5.6	159
12	Etiology of spontaneous abortion before and after the demonstration of embryonic cardiac activity in women with recurrent spontaneous abortion. International Journal of Gynecology and Obstetrics, 2015, 129, 128-132.	2.3	13
13	Knockdown of c-Myc inhibits cell proliferation by negatively regulating the Cdk/Rb/E2F pathway in nasopharyngeal carcinoma cells. Acta Biochimica Et Biophysica Sinica, 2015, 47, 183-191.	2.0	42
14	Meta-Analysis of the Association between Plasminogen Activator Inhibitor-1 4G/5G Polymorphism and Recurrent Pregnancy Loss. Medical Science Monitor, 2015, 21, 1051-1056.	1.1	29
15	Relationship of Karyotype to Embryo Crown-Rump Length and Maternal Serum Human Chorionic Gonadotropin Level in Early Miscarriage. American Journal of Perinatology, 2014, 32, 015-022.	1.4	3
16	Aldehyde dehydrogenase 1 (ALDH1) positivity correlates with poor prognosis in cervical cancer. Journal of International Medical Research, 2014, 42, 1038-1042.	1.0	22
17	Genome-Wide Analysis of Mitogen-Activated Protein Kinase Gene Family in Maize. Plant Molecular Biology Reporter, 2013, 31, 1446-1460.	1.8	74
18	Expression Analysis of Segmentally Duplicated ZmMPK3-1 and ZmMPK3-2 genes in Maize. Plant Molecular Biology Reporter, 2013, 31, 457-463.	1.8	12

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#	Article	IF	CITATIONS
19	Apple gene function and gene family database: an integrated bioinformatics database for apple research. Plant Growth Regulation, 2013, 70, 199-206.	3.4	15
20	Roles of mitogen-activated protein kinase cascades in ABA signaling. Plant Cell Reports, 2012, 31, 1-12.	5.6	102