

Zheng Cao

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

231
citations

1039406

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44
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Delivery prediction by quantitative analysis of four steroid metabolites with liquid chromatography tandem mass spectrometry in asymptomatic pregnant women. <i>Annals of Medicine</i> , 2022, 54, 1150-1159.	1.5	0
2	Acute pancreatitis in pregnancy: a 10-year, multi-center, retrospective study in Beijing. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 414.	0.9	7
3	Thromboelastography (TEG) in normal pregnancy and its diagnostic efficacy in patients with gestational hypertension, gestational diabetes mellitus, or preeclampsia. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23623.	0.9	12
4	Development and validation of an LC-MS/MS method for quantifying nine antimicrobials in human serum and its application to study the exposure of Chinese pregnant women to antimicrobials. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23658.	0.9	5
5	Establishment of trimester-specific reference intervals of serum lipids and the associations with pregnancy complications and adverse perinatal outcomes: a population-based prospective study. <i>Annals of Medicine</i> , 2021, 53, 1632-1641.	1.5	23
6	Predictive values of various serum biomarkers in women with suspected preeclampsia: A prospective study. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23740.	0.9	5
7	Primary Hyperparathyroidism in Pregnancy: Insights From a Case of a 28-Year-Old Woman With Miscarriages and Hyperemesis Gravidarum. <i>Annals of Laboratory Medicine</i> , 2021, 41, 336-338.	1.2	0
8	Predictive values of D-dimer for adverse pregnancy outcomes: a retrospective study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e99-e101.	1.4	3
9	Development, validation, and clinical application of an FIA-MS/MS method for the quantification of lysophosphatidylcholines in dried blood spots. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 36, e24099.	0.9	3
10	Differential processing of high-molecular-weight kininogen during normal pregnancy. <i>Rapid Communications in Mass Spectrometry</i> , 2020, 34, e8552.	0.7	1
11	Glycated albumin in pregnancy: reference intervals establishment and its predictive value in adverse pregnancy outcomes. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 12.	0.9	11
12	Lipidomic profiling of amniotic fluid and its application in fetal lung maturity prediction. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23109.	0.9	7
13	Elevating bioavailable iron levels in mitochondria suppresses the defective phenotypes caused by PINK1 loss-of-function in <i>Drosophila melanogaster</i> . <i>Biochemical and Biophysical Research Communications</i> , 2020, 532, 285-291.	1.0	12
14	Benchmark Examination of Blood Amino Acids Patterns in Phenylketonuria Neonates and Young Children on Phenylalanine-Restricted Dietary Treatment. <i>Fetal and Pediatric Pathology</i> , 2020, , 1-8.	0.4	0
15	Ion chromatography as candidate reference method for the determination of chloride in human serum. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23296.	0.9	7
16	Simultaneous quantitation of four androgens and 17 α -hydroxyprogesterone in polycystic ovarian syndrome patients by LC-MS/MS. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23539.	0.9	12
17	Perinatal listeriosis patients treated at a maternity hospital in Beijing, China, from 2013-2018. <i>BMC Infectious Diseases</i> , 2020, 20, 601.	1.3	20
18	A pilot proteomic study with a prospective cohort suspected to develop preeclampsia. <i>Hypertension Research</i> , 2020, 43, 1319-1321.	1.5	0

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19	Retinol and Î±-tocopherol in pregnancy: Establishment of reference intervals and associations with CBC. <i>Maternal and Child Nutrition</i> , 2020, 16, e12975.	1.4	12
20	A maternal GOT1 novel variant associated with early-onset severe preeclampsia identified by whole-exome sequencing. <i>BMC Medical Genetics</i> , 2020, 21, 49.	2.1	7
21	Evaluation of autoantibodies and immunoglobulin G subclasses in women with suspected macroprolactinemia. <i>Journal of Clinical Laboratory Analysis</i> , 2020, 34, e23456.	0.9	2
22	Detection of non-Î² criteria autoantibodies in women without apparent causes for pregnancy loss. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22994.	0.9	10
23	Seasonal influence on TORCH infection and analysis of multi-Î± positive samples with indirect immunofluorescence assay. <i>Journal of Clinical Laboratory Analysis</i> , 2019, 33, e22828.	0.9	16
24	Whole-exome sequencing identified novel mutations in FGA and FGG genes in the patients with decreased fibrinogen. <i>Thrombosis Research</i> , 2019, 177, 79-82.	0.8	7
25	Glycosylation Profiling of Tumor Marker in Plasma Using Bead-Based Immunoassay. <i>Methods in Molecular Biology</i> , 2019, 1871, 413-420.	0.4	3
26	miR-126a-3p induces proliferation, migration and invasion of trophoblast cells in pre-eclampsia-like rats by inhibiting A Disintegrin and Metalloprotease 9. <i>Bioscience Reports</i> , 2019, 39, .	1.1	7
27	A 31-Year-Old Woman with Consecutive Pregnancy Losses. <i>Clinical Chemistry</i> , 2018, 64, 777-780.	1.5	0
28	Reference intervals of trimester-Î± specific thyroid stimulating hormone and free thyroxine in Chinese women established by experimental and statistical methods. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22344.	0.9	26
29	Detection of <i>Candida</i> species in pregnant Chinese women with a molecular beacon method. <i>Journal of Medical Microbiology</i> , 2018, 67, 783-789.	0.7	8
30	Divergent Associations Between Serum Androgens and Ovarian Reserve Markers Revealed in Patients With Polycystic Ovary Syndrome. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	3