## Can Liao

## List of Publications by Year in descending order

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932766 839053 20 352 10 18 h-index citations g-index papers 21 21 21 474 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	A novel splicing mutation of <i>ARHGAP29</i> is associated with nonsyndromic cleft lip with or without cleft palate. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 2499-2506.	0.7	7
2	Identification of differential microRNAs and messenger RNAs resulting from ASXL transcriptional regulator 3 knockdown during during heart development. Bioengineered, 2022, 13, 9948-9961.	1.4	2
3	Compound heterozygous mutation of the ASXL3 gene causes autosomal recessive congenital heart disease. Human Genetics, 2021, 140, 333-348.	1.8	17
4	Alteration of long non-coding RNAs and mRNAs expression profiles by compound heterozygous ASXL3 mutations in the mouse brain. Bioengineered, 2021, 12, 6935-6951.	1.4	3
5	Fetal Crown–Chin Length to Crown–Rump Length Ratio as a Prenatal Sonographic Marker for Triploidy at First Trimester. Journal of Ultrasound in Medicine, 2021, , .	0.8	1
6	Wholeâ€exome sequencing in the evaluation of fetal congenital anomalies of the kidney and urinary tract detected by ultrasonography. Prenatal Diagnosis, 2020, 40, 1290-1299.	1.1	24
7	Genetic tests aid in counseling of fetuses with cerebellar vermis defects. Prenatal Diagnosis, 2020, 40, 1228-1238.	1.1	15
8	Prenatal exome sequencing in fetuses with congenital heart defects. Clinical Genetics, 2020, 98, 215-230.	1.0	23
9	Prospective ultrasonographic diagnosis of orofacial clefts during the first trimester. Ultrasound in Obstetrics and Gynecology, 2020, 58, 134-137.	0.9	5
10	Allâ€transâ€retinoid acid induces the differentiation of P19 cells into neurons involved in the PI3K/Akt/GSK3β signaling pathway. Journal of Cellular Biochemistry, 2020, 121, 4386-4396.	1.2	12
11	Nonimmune hydrops fetalis: Genetic analysis and clinical outcome. Prenatal Diagnosis, 2020, 40, 803-812.	1.1	17
12	The Impact of Cryopreservation-Thawing Conditions on Umbilical Cord Blood Quality and Transplantation Outcomes. Cryo-Letters, 2019, 40, 83-93.	0.1	1
13	Prenatal diagnosis of trisomy 18 rescue resulting in mosaic of two different diploid cell lines in a hydropic fetus. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 224, 209-211.	0.5	1
14	Whole exome sequencing as a diagnostic adjunct to clinical testing in fetuses with structural abnormalities. Ultrasound in Obstetrics and Gynecology, 2018, 51, 493-502.	0.9	113
15	Detection of fetal copy number variants by nonâ€invasive prenatal testing for common aneuploidies. Ultrasound in Obstetrics and Gynecology, 2016, 47, 53-57.	0.9	61
16	Increased first-trimester nuchal translucency associated with thanatophoric dysplasia type 1. Journal of Obstetrics and Gynaecology, 2015, 35, 685-687.	0.4	3
17	Implementation of highâ€resolution <scp>SNP</scp> arrays in the investigation of fetuses with ultrasound malformations: 5 years of clinical experience. Clinical Genetics, 2014, 86, 264-269.	1.0	25
18	Prenatal diagnosis of sex chromosome aneuploidies: experience at a mainland Chinese hospital. Journal of Obstetrics and Gynaecology, 2013, 33, 827-829.	0.4	4

#	Article	IF	CITATIONS
19	Is there a nuchal translucency threshold above which biochemistry is unnecessary for 1st trimester screening in the Chinese population?. Journal of Obstetrics and Gynaecology, 2013, 33, 280-281.	0.4	2
20	Indiscernible benefit of high-resolution HLA typing in improving long-term clinical outcome of unrelated umbilical cord blood transplant. Bone Marrow Transplantation, 2007, 40, 201-208.	1.3	16