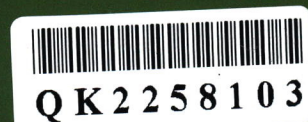


中国优生与遗传杂志



QK2258103 534
CN11-3743/R

CHINESE JOURNAL
OF BIRTH HEALTH
& HEREDITY

2023年 | 第31卷 | 第4期

April 2023



ISSN 1006-9534



9 771006 953232 04

万方数据

中国优生科学协会 主办

目次

专论

原发性骨髓纤维化的发病机制及诊疗研究进展 孙一卓, 杨宇杰, 李 丽, 等 (665)

论著

RNA 测序综合分析唐氏综合征胎儿中 mRNA 和长链非编码 RNA 表达谱 徐月新, 陈松长, 徐晨明 (673)

Musashi1 通过调控 Wnt/ β -catenin 影响卵巢上皮性肿瘤细胞化疗敏感性 王艳婷, 胡玉崇, 苏雅拉 (679)

白芍总苷对子宫内异位症大鼠异位组织 HIF-1 α /VEGF 信号通路的影响 包利利, 赵 达, 俞 岩, 等 (689)

阿司匹林对早发子痫前期外泌体诱导滋养细胞功能的作用 黄 亭, 周 伟, 朱锦明, 等 (696)

毛萆乙素通过调节 STAT3 通路抑制宫颈癌细胞增殖与转移的研究 齐玉明, 李丹丹, 郭 敏 (702)

丙泊酚调节 SIRT1/HMGB1/NF- κ B 信号通路对缺血缺氧性脑损伤新生大鼠神经元损伤的影响

..... 赵健衡, 王 丽, 蒋 燕, 等 (708)

基于 NR2B 蛋白表达探究异氟醚对妊娠大鼠疼痛水平及幼鼠神经细胞活性的作用机制

..... 谢 丽, 唐国强, 刘 迁, 等 (715)

柚皮素对多囊卵巢综合征模型大鼠的卵巢保护及激素调节作用 王 莉 (721)

miR-328-5p 通过调控 RAGE 对异位子宫内细胞生物学功能的影响 韩奇倚, 赵楚楚 (726)

基于 CiteSpace 的癌症患者生育力保存文献计量分析 方 芳, 王金星, 康焱红, 等 (733)

临床研究

磁共振体积法在胎儿后颅窝囊性畸形的诊断价值 蔡舒蕾, 张国福, 张 鹤, 等 (739)

miR-101-3p 和 SOX2 在宫颈鳞癌中的表达及其与临床病理特征及预后的关系 王 翠, 王丹丹, 黄 鑫, 等 (745)

基于 MRI 直方图组学模型对特殊部位异位妊娠的诊断价值 丁 慧, 姚苗苗, 杨 冬, 等 (751)

内蒙古地区新生儿非综合征视网膜色素变性致病基因的携带者筛查 张美玲, 冀云鹏, 朱 博, 等 (757)

X-连锁慢性肉芽肿病的植入前遗传学检测 陈 林, 陈东嘉, 王 静, 等 (762)

子宫内息肉患者性激素水平与病理类型的关系 陈德兰, 王毅珍 (766)

正念冥想训练对完全性前置胎盘产妇焦虑抑郁及胎儿评分的影响 王媛婷, 李健健, 杨 雪, 等 (772)

超声下孕囊内注射甲氨蝶呤治疗子宫瘢痕妊娠临床疗效影响因素分析 赵 红, 田 芬, 张 力, 等 (776)

Crouzon 综合征患儿及其父母 FGFR2 基因突变 1 例分析 何彦册, 鲁 萍, 段 晶, 等 (781)

5 例 Rett 综合征样表型患儿的基因突变分析 刘文晶, 姜秀芳, 尤玉慧, 等 (784)

HEXA 基因纯合变异致 Tay-Sachs 病 1 例 赵淑华, 吴娟娟, 徐洁莹, 等 (788)

Wolf-Hirschhorn 综合征患儿临床特征及拷贝数变异分析 朱韶华, 贾春暘, 刘芙蓉, 等 (792)

1 例罕见母源性 11q 及 22q 部分三体胎儿的产前诊断及遗传学分析 臧伟伟, 高明雅, 李蕊蕊, 等 (796)

水通道蛋白 5 基因新生突变致 Bothnian 型掌跖角化病的研究 彭立宇, 王婧华, 张宝燕 (800)

基层园地

NIPT 在拷贝数变异筛查中的阳性预测值分析 洪淑蓉, 谭美华, 韦 华, 等 (804)

妊娠糖尿病患者孕晚期血清脂肪因子水平对新生儿低血糖及相关并发症的影响 赵 静, 何丽娜, 金 华 (811)

苏州市新生儿先天性心脏病早期筛查模式应用 徐 蓉, 吴倩岚, 邵 球, 等 (818)

子宫内异位症患者血清 KRAS 和 SIRT1 水平与疾病进展的关系及其诊断价值分析 马园园, 陈良凤, 梁 娜 (822)

白银市 0~6 岁儿童生长发育状况及影响因素分析 徐全东, 刘海霞, 艾世伟, 等 (827)

纤维乳管镜诊断与乳管内隆起性病病变病理分型的一致性 白 兰 (832)

妊娠晚期孕妇 GBS 感染对生殖道微生物生态的影响及与未足月胎膜早破的关系 张 婷, 汪洪林, 陈惠丽, 等 (836)

基于列线图建立先天性心脏病患儿并发肺部感染的风险预测模型 张艳敏, 殷 勤 (843)

儿童急性呼吸道支原体感染与副流感病毒感染的血小板、白细胞、红细胞水平变化比较及其相关性研究

..... 葛丽霞 (849)

护理与优生

基于时机理论指导的延续干预对子痫前期患者的影响 杨美虹, 徐莉萍, 郑丹丹 (854)

水中分娩对母婴分娩结局影响的 Meta 分析 李 媛, 郭 琼, 刘清秀, 等 (859)

教学与健康教育

音乐干预联合健康教育对分娩方式及分娩体验的干预效果评价 金 懿, 王 旭, 芦琪乐, 等 (867)

综述

与多囊卵巢综合征排卵障碍关联的基因单核苷酸多态性 张多加, 袁温鲜, 马丽娜, 等 (871)

着色性干皮病研究进展 胡诗琪, 洪培铭, 蔡祥胜, 等 (876)

三人家系-全外显子组测序 (Trio-WES) 在发育迟缓/智力残疾应用中的研究进展

..... 唐巧茵, 张莉雷, 蒋劲嵩, 等 (881)

CONTENTS

Research progress of primary myelofibrosis..... SUN Yizhuo, YANG Yujie, LI Li, et al. (665)

RNA sequencing comprehensive analysis of the mRNA and long noncoding RNA expression profiles in Down syndrome fetuses XU Yuexin, CHEN Songchang, XU Chenming (673)

Musashi1 affects chemosensitivity of ovarian epithelial tumor cells by regulating Wnt/ β -catenin WANG Yanting, HU Yuchong, SU Yala (679)

Effect of total glucosides of paeony on HIF-1 α /VEGF signal pathway in ectopic tissue of rats with endometriosis BAO Lili, ZHAO Da, YU Yan, et al. (689)

The effect of aspirin on exosome-induced trophoblast function in early-onset preeclampsia HUANG Ting, ZHOU Wei, ZHU Jinming, et al. (696)

Eriocalyxin B inhibits cervical cancer cell proliferation and metastasis by regulating STAT3 signaling pathway QI Yuming, LI Dandan, GUO Min (702)

Impact of propofol on neuronal damage in neonatal rats with hypoxic ischemic brain injury by regulating SIRT1/ HMGB1/ NF- κ B signaling pathway ZHAO Jianheng, WANG Li, JIANG Yan, et al. (708)

To explore the mechanism of isoflurane on pain level of pregnant rats and neural cell activity of young rats based on NR2B protein expression XIE Li, TANG Guoqiang, LIU Qian, et al. (715)

The effect of naringenin on ovarian protection and hormone regulation of polycystic ovary syndrome model rats WANG Li (721)

Effects of miR-328-5p on the biological function of ectopic endometrial cells by regulating RAGE HAN Qiyi, ZHAO Chuchu (726)

Bibliometric analysis of fertility preservation in cancer patients based on CiteSpace FANG Fang, WANG Jinxing, KANG Yanhong, et al. (733)

Diagnostic value of magnetic resonance volumetric method in fetal posterior fossa cystic malformations CAI Shulei, ZHANG Guofu, ZHANG He, et al. (739)

Expression of miR-101-3p and SOX2 in cervical squamous cell carcinoma and their relationship with clinicopathological features and prognosis WANG Cui, WANG Dandan, HUANG Xin, et al. (745)

Diagnostic value of ectopic pregnancy in special site based on MRI histogram group model DING Hui, YAO Miaomiao, YANG Dong, et al. (751)

Carrier screening of non syndromic retinitis pigmentosa in newborns in Inner Mongolia ZHANG Meiling, JI Yunpeng, ZHU Bo, et al. (757)

Preimplantation genetic testing for X-linked chronic granulomatous disease CHEN Lin, CHEN Dongjia, WANG Jing, et al. (762)

Relationship between sex hormone levels and pathological types in patients with endometrial polyps CHEN Delan, WANG Yizhen (766)

The effect of mindfulness meditation training on anxiety, depression and fetal score of pregnant women with complete placenta previa WANG Manting, LI Jianjian, YANG Xue, et al. (772)

- Analysis of influencing factors of the clinical efficacy of ultrasonic intrapacial injection of methotrexate in the treatment of uterine scar pregnancy.....ZHAO Hong, TIAN Fen, ZHANG Li, et al. (776)
- Genetic analysis of *FGFR2* gene mutation in a child and his parents with Crouzon syndrome HE Yance, LU Ping, DUAN Jing, et al. (781)
- Gene mutation analysis of 5 children with Rett syndrome-like phenotypeLIU Wenjing, JIANG Xiufang, YOU Yuhui, et al. (784)
- A case of Tay-Sachs disease caused by homozygous mutation of HEXA geneZHAO Shuhua, WU Juanjuan, XU Jieying, et al. (788)
- Analysis of clinical characteristics and copy number variation in children with Wolf-Hirschhorn syndrome: A case reportZHU Shaohua, JIA Chunyang, LIU Furong, et al. (792)
- Prenatal genetic diagnosis for a fetus with partial trisomy 11q and 22q of maternal originZANG Weiwei, GAO Mingya, LI Ruirui, et al. (796)
- A de novo* mutation of aquaporin 5 gene causes Bothnian palmoplantar keratodermaPENG Liyu, WANG Jinghua, ZHANG Baoyan (800)
- Analysis of the positive predictive value of NIPT in copy number variations screeningHONG Shurong, TAN Meihua, WEI Hua, et al. (804)
- Effect of serum adipose factor level in late pregnancy on neonatal hypoglycemia and related complications in patients with gestational diabetes mellitus ZHAO Jing, HE Lina, JIN Hua (811)
- Application of early screening model for neonatal congenital heart disease in Suzhou XU Rong, WU Qianlan, SHAO Yan, et al. (818)
- The relationship between serum KRAS and SIRT1 levels and disease progression in patients with endometriosis and their diagnostic value..... MA Yuanyuan, CHEN Liangfeng, LIANG Na (822)
- The status and influencing factors of physical growth and development of children aged 0-6 in Baiyin cityXU Quandong, LIU Haixia, AI Shiwei, et al. (827)
- Consistency of fiberoptic ductoscopy diagnosis and pathological classification of intraductal protuberant lesions BAI Lan (832)
- Effect of GBS infection in late pregnancy on microecology of reproductive tract and its relationship with preterm premature rupture of membranes ZHANG Ting, WANG Honglin, CHEN Huili, et al. (836)
- The risk prediction model of pulmonary infection in children with congenital heart disease was established based on the line graph ZHANG Yanmin, YIN Qin (843)
- Comparison of changes in platelet, white blood cell and red blood cell levels between acute respiratory mycoplasma infection and parainfluenza virus infection in children and their correlation GE Lixia (849)
- The impact of timing-guided continuation intervention on patients with preeclampsia YANG Meihong, XU Liping, ZHENG Dandan (854)
- The effect of waterbirth on maternal and neonatal: A Meta analysis LI Ai, GUO Qiong, LIU Qingxiu, et al. (859)
- Evaluation of the intervention effect of music intervention combined with health education on the mode of delivery and childbirth experienceJIN Yi, WANG Xu, LU Qile, et al. (867)
- Single nucleotide polymorphisms associated with ovulatory dysfunction in polycystic ovary syndrome ZHANG Duoqia, YUAN Wenxian, MA Lina, et al. (871)
- Research progress of xeroderma pigmentosa HU Shiqi, HONG Peiming, CAI Xiangsheng, et al. (876)
- The research progress of Trio-WES in developmental delay and intellectual disabilityTANG Qiaoyin, ZHANG Lixue, JIANG Jinsong, et al. (881)

中国优生与遗传杂志 月刊, 1991年创刊
Chinese Journal of Birth Health & Heredity

总编辑 左 伋 编辑部主任 刘 雯

主管单位	国家卫生健康委员会	国内发行	北京市报刊发行局
主办单位	中国优生科学协会	订 阅	全国各地邮局
编 辑	《中国优生与遗传杂志》编辑委员会	国内邮发代号	80-418
通信地址	北京市朝阳区北三环东路15号, 100029	国外发行	中国国际图书贸易总公司
电 话	010-66516534, 13366223520	国外发行代号	BM 6838
E-mail	youshengyuyichuan@163.com	印 刷	北京科信印刷有限公司
网 址	https://www.scicloudcenter.com/YCYS	出版日期	2023年4月25日

国内统一连续出版物号 CN 11-3743/R 国际标准连续出版物号 ISSN 1006-9534 定价:35.00元



购刊请扫码