

目 次

2023 年 5 月 第 32 卷 第 5 期(总第 280 期)

卷首语

学术带动科普 规范强化管理——中国性学会 2023 年分支机构工作会议顺利召开

..... 中国性学会宣传教育部

论著

· 男科与性医学 ·

- 代谢综合征诱导勃起功能障碍作用机制的研究进展 黄杉 张洋 牛立盼 刘凤霞(1)
标准凯格尔训练护理模式联合宁泌泰胶囊治疗Ⅲ型前列腺炎的临床疗效
..... 范舟舟 李金涛 崔应东 杨超 向圣坎 谭威(5)
钬激光前列腺剜除术与前列腺双极等离子电切术治疗大体积良性前列腺增生的
临床效果比较 姜瑞 张超 程冬 李清华 朱敬波 高晶晶(9)
腹股沟疝修补术对男性生殖功能影响的研究进展 涂真 李雨根 邓显忠(13)
术前 WLR、PLR 与阴茎癌患者术后预后的相关性研究 石立新 邓若平 余明波 祝睿 秦钢(17)
标准凯格尔训练联合盐酸达泊西汀治疗早泄的临床研究
..... 向奎 李金涛 崔应东 杨超 向圣坎 谭威(21)
非梗阻性无精子症的组学研究进展 宋诚 王纪田 甄雪蓉 石拴霞 孙健豪 王玲(25)
含有胶冻状凝块精液的两种处理方法的比较研究
..... 袁景川 蒋彦 宋歌 耿彩平 孟繁玉 刘俊山 黄小龙 贾梦楠 林菲(29)
维生素 D 与男科疾病之间的关系论述 刘国栋 张贤生(33)
复合蛋白多肽丽生红球藻营养素治疗少弱精子症对精液质量和激素水平的影响
..... 代晓微 郭廷超 刘泓键(37)
小功率钬激光剜除术治疗良性前列腺增生的疗效分析 丁竹 沈洪亮 肖荆(41)
509 例自精保存者冷冻精液去向分析 张凡 朱晶晶 张军荣 盛慧强(45)
经尿道等离子前列腺电切术和剜除术治疗良性前列腺增生的效果及对排尿
功能的影响 杨斌 崔亮 代晓飞 靖万林 张讯 韩旭(49)
2 型糖尿病合并良性前列腺增生患者术后性功能障碍的影响因素分析
..... 陈慕贞 区鉴莲 李林夏 黄锐文 蒋团建 黄仁胜(53)

· 妇科与生殖医学 ·

- Toll 样受体 2/髓样分化因子 88/核因子-κB 信号通路在多囊卵巢综合征发病
机制中的研究进展 鹿潇柳 相珊 连方(56)
子宫腺肌病对子宫内膜样腺癌的影像学敏感性及病理特征的影响 黄晓慧 洛若愚 谭爱丽(61)
护理门诊及延续护理对反复胚胎种植失败患者的管理研究
..... 田正平 喻爱芳 张方华 陈莹莹 高鲁静 谢婷婷(64)
原因不明复发性流产患者再次妊娠早孕期 HMGB1、单核细胞上 Tim-3、
PD-1 表达与免疫失衡的关系 程虹 符爱贞 周娃娃(68)

阿伐曲泊帕联合重组人血小板生成素在妇科肿瘤化疗致血小板减少症患者中的

应用观察 俞俊 朱斌 张晔(72)

己酮可可碱联合炔雌醇环丙孕酮片对子宫内膜异位症患者 Th1/Th2 漂移及血清

抗子宫内膜抗体、血管内皮生长因子水平的影响探讨 林芳婷 吴清瑜 王茹 李波(76)

自噬与多囊卵巢综合征关系的研究进展 逯冰辉 张宁(80)

肥胖型多囊卵巢综合征不孕患者血清铁蛋白、转铁蛋白的变化及临床意义

..... 宋容花 黄宏鑑 麦文慧 邱利娟(84)

二甲双胍在妇科恶性肿瘤中的作用研究进展 刘晓 岳玲 马杏 李玉兰 许飞雪(87)

我国宫颈癌患者性功能障碍患病率的 Meta 分析 邢孔燕 王茹 王敏 陈琼霞 高娜 孙少清(91)

宫颈癌患者性相关评估工具研究进展 王岚 单潇 钱茂琳 周佳 仲悦萍 顾冬梅 刘小琴(96)

TCAB1 在宫颈鳞癌中的表达及其与患者术后临床病理特征及复发转移的关系

..... 戴楠楠 邓文艺 刘瑞 罗孟亚男 赵娜 曾越灿(100)

尿酸、尿蛋白及脐动脉血流相关参数与妊娠期高血压患者母婴预后的相关性

..... 吴继现 雷淑芬 何爱美 王晓红 包燕(104)

自体血小板富集血浆宫腔灌注对高龄伴子宫内膜炎患者解冻胚胎移植妊娠

结局的影响 马宁 周璟 周知 林芳燕 黎业娟 卢伟英(108)

经阴道超声在年轻不孕症患者卵巢储备功能评估及排卵预测中的应用价值分析

..... 陈丹燕 卢海燕 杨皓然(112)

外涂红色诺卡氏菌细胞壁骨架制剂对人乳头瘤病毒感染并宫颈上皮瘤变患者

宫颈环形电切术后人乳头瘤病毒转阴和阴道微生态的影响 郭丽娜 马丽辉 平昕(116)

· 中医性学 ·

基于数据挖掘法探究古籍文献治疗阳痿组方用药规律及思考 张继伟 李秋艳 王浩 任凯 郭军(120)

《景岳全书·宜麟策》求嗣之道探析 代雅欣 周惠芳(124)

基于蓄血证论治ⅢB 型前列腺炎探析 任涛涛 仲崇副 史卓卓 张超 吕东方 王相云 高兆旺(128)

薏苡附子败酱散加味汤联合抗生素治疗慢性子宫内膜炎的疗效及对患者炎症

反应的影响 胡丽琴 林颖琦 陈珮怡 张昭(131)

中药治疗宫颈癌的用药规律及作用机制分析

..... 陈嘉怡 邵昱玮 单原子 党羚榕 陈冬玲 李剑 侯恩存(135)

王顺德教授血精临证撷菁 黄永健 吴耿旭 杨道炬 蔡雪巍 温天燕 王顺德(139)

· 皮肤性病学 ·

梅毒血清固定患者外周血 TLR/NF- κ B 信号通路表达及其临床意义 吴桂菊 贾红玲 赵莹(143)

原发性生殖器疱疹治疗后 T 淋巴细胞亚群变化对 1 年内频繁复发的影响 蔡夏叶 徐恩国(147)

· 性教育与性健康 ·

家校联合开展小学低年级预防性侵犯教育的效果 张文静(150)

北京市大兴区基层医务人员对更年期的认知情况及影响因素分析

..... 彭晓慧 陈沂 马丽丽 刘博君 王希涛 朱红荣 马雪涛 马秀华(154)

· 性人文社会科学 ·

一例精神发育迟滞患者性自我防卫能力评定的思考 范萌 朱明霞(157)

CONTENTS

May 2023 Vol. 32 No. 5 (Total No. 280)

Commentary

The 2023 working conference of branches of the China Sexology Association was held

..... Department of Publicity and Education, CSA

Academic Articles

· Andrology and Sexual Medicine ·

Research progress on mechanism of erectile dysfunction induced by metabolic syndrome

..... HUANG Shan, ZHANG Yang, NIU Lipan, LIU Fengxia(1)

Clinical efficacy of standard Kegel training nursing mode combined with Ningmitai capsules

in the treatment of type III prostatitis FAN Zhouzhou, LI Jintao, CUI Yingdong, YANG Chao, XIANG Shengkan, TAN Wei(5)

Comparison of clinical effect of HoLEP and BPRP in the treatment of large volume benign

prostatic hyperplasia JIANG Rui, ZHANG Chao, CHENG Dong, LI Qinghua, ZHU Jingbo, GAO Jingjing(9)

Research progress of the effect of inguinal hernia repair on male reproductive function

..... TU Zhen, LI Yugan, DENG Xianzhong(13)

Correlation between preoperative WLR, PLR and postoperative prognosis of patients with

penile cancer SHI Lixin, DENG Ruoping, SHE Mingbo, ZHU Rui, QIN Gang(17)

Clinical study of standard Kegel training combined with dapoxetine hydrochloride in the treatment

of premature ejaculation XIANG Kui, LI Jintao, CUI Yingdong, YANG Chao, XIANG Shengkan, TAN Wei(21)

Advances in omics research of non-obstructive azoospermia

..... SONG Cheng, WANG Jitian, ZHEN Xuerong, SHI Shuanxia, SUN Jianhao, WANG Ling(25)

A comparative study of two preferred methods for semen containing jelly-like clots YUAN Jingchuan, JIANG Yan,

SONG Ge, GENG Caiping, MENG Fanyu, LIU Junshan, HUANG Xiaolong, JIA Mengnan, LIN Fei(29)

A discussion of the relationship between vitamin D and men's sexual health LIU Guodong, ZHANG Xiansheng(33)

Effects of complex protein polypeptide haematococcus pluvialis nutrients on semen quality

and hormone levels in the treatment of oligoasthenospermia DAI Xiaowei, GUO Tingchao, LIU Hongjian(37)

Clinical analysis of low-power holmium laser enucleation of the prostate for the treatment

of benign prostatic hyperplasia DING Zhu, SHEN Hongliang, XIAO Jing(41)

Analysis the fate of frozen semen of 509 males with autologous sperm preservation

..... ZHANG Fan, ZHU Jingjing, ZHANG Junrong, SHENG Huiqiang(45)

Efficacy of TUPKRP and TUPKEP on benign prostatic hyperplasia and their influences

on urination function YANG Bin, CUI Liang, DAI Xiaofei, JING Wanlin, ZHANG Xun, HAN Xu(49)

Influencing factors of postoperative sexual dysfunction in patients with type 2 diabetes mellitus

complicated with benign prostatic hyperplasia

..... CHEN Muzhen, OU Jianlian, LI Linxia, HUANG Ruiwen, JIANG Tuanjian, HUANG Rensheng(53)

· Gynecology and Reproductive Medicine ·

Research progress of TLR2/MyD88/NF-κB signaling pathway in the pathogenesis of polycystic

ovary syndrome LU Xiaoliu, XIANG Shan, LIAN Fang(56)

Effect of adenomyosis on imaging sensitivity and pathological features of endometrioid

adenocarcinoma HUANG Xiaohui, LUO Ruoyu, TAN Aili(61)

The efficacy of Nurse-led clinic combined with continuous care on IVF-ET outcome

..... TIAN Zhengping, YU Aifang, ZHANG Fanghua, CHEN Yingying, GAO Lujing, XIE Tingting(64)

The relationship between the expression of HMGB1, Tim-3, PD-1 and immune imbalance in the

peripheral blood of URSA patients during the second trimester CHENG Hong, FU Aizhen, ZHOU Wawa(68)

Application of avatrombopag combined with recombinant human thrombopoietin in patients with

chemotherapy-induced thrombocytopenia in gynecological tumors YU Jun, ZHU Bin, ZHANG Ye(72)

- Effects of pentoxifylline combined with ethinylestradiol and cyproterone tablets on Th1/Th2 drift and serum EMAB and VEGF levels in patients with endometriosis LIN Fangting, WU Qingyu, WANG Ru, LI Bo(76)
- Research progress on the relationship between autophagy and polycystic ovary syndrome LU Binghui, ZHANG Ning(80)
- Changes and clinical significance of serum ferritin and transferrin in infertile patients with obese polycystic ovarian syndrome SONG Ronghua, HUANG Hongjian, MAI Wenhui, QIU Lijuan(84)
- Research progress of metformin in gynecological malignant tumors LIU Xiao, YUE Ling, MA Xing, LI Yulan, XU Feixue(87)
- Meta analysis of the prevalence of sexual dysfunction in patients with cervical cancer in China XING Kongyan, WANG Ru, WANG Min, CHEN Qiongxia, GAO Na, SUN Shaoqing(91)
- Research progress of sex-related assessment tools among cervical cancer patients WANG Lan, SHAN Xiao, QIAN Maolin, ZHOU Jia, ZHONG Yueping, GU Dongmei, LIU Xiaoqin(96)
- Expression of TCAB1 in cervical squamous cell carcinoma and its relationship with clinicopathological features, recurrence and metastasis of postoperative patients JI Nannan, DENG Wenyi, LIU Rui, LUO Mengyanan, ZHAO Na, ZENG Yuecan(100)
- Correlation between uric acid, urinary protein, umbilical artery blood flow parameters and maternal and neonatal prognosis in patients with hypertensive disorder of pregnancy WU Jixian, LEI Shufen, HE Aimei, WANG Xiaohong, BAO Yan(104)
- Effects of autologous platelet-rich plasma intrauterine perfusion on pregnancy outcomes of thawed embryo transfer in aged patients with endometritis MA Ning, ZHOU Jing, ZHOU Zhi, LIN Fangyan, LI Yejuan, LU Weiyi(108)
- Application value of transvaginal ultrasound in evaluating ovarian reserve function and predicting ovulation in young patients with infertility CHEN Danyan, LU Haiyan, YANG Haoran (112)
- Effects of Nr-CWS for external use on HPV negative conversion and vaginal microecology in patients with HPV infection and cervical intraepithelial neoplasias after LEEP GUO Lina, MA Lihui, PING Xin(116)

• Sexology of Traditional Chinese Medicine •

- Medication law and thinking of ancient books and documents in the treatment of impotence based on data mining ZHANG Jiwei, LI Qiuyan, WANG Hao, REN Kai, GUO Jun(120)
- A probe into the way of seeking heirs in *Jingyue complete works-Yilin ce* DAI Yixin, ZHOU Huifang(124)
- Treatment of type III B prostatitis based on the theory of blood accumulation syndrome REN Taotao, ZHONG Chongfu, SHI Zhuozhou, ZHANG Chao, LYU Dongfang, WANG Xiangyun, GAO Zhaowang(128)
- Efficacy of modified Yiyi Fuzi Baijiang powder combined with antibiotics on chronic endometritis and its effects on inflammatory response HU Liqin, LIN Yingqi, CHEN Peiyi, ZHANG Zhao(131)
- Research on rule of prescription and mechanism of traditional Chinese medicine in the treatment of cervical cancer CHEN Jiayi, SHAO Yuwei, SHAN Yuanzi, DANG Lingrong, CHEN Dongling, LI Jian, HOU Encun(135)
- Professor Wang Shunde's collection on clinical syndrome of hemospermia HUANG Yongjian, WU Gengxu, YANG Daoju, QI Xuewei, WEN Tianyan, WANG Shunde(139)

• Dermatovenerology •

- Expression of TLR/NF-κB signaling pathway in peripheral blood of syphilis sero-fixation patients and its clinical significance WU Guiju, JIA Hongling, ZHAO Ying(143)
- Effect of T lymphocyte subsets changes on frequent recurrence within 1 year after treatment of primary genital herpes CAI Xiaye, XU Enguo(147)

• Sexual Education and Sexual Health •

- Effect of home-school cooperative education on sexual abuse prevention in the lower grades of primary schools ZHANG Wenjing(150)
- Analysis of cognition on menopause and influencing factors among primary medical staff in Daxing district of Beijing PENG Xiaohui, CHEN Yi, MA Lili, LIU Bojun, WANG Xitao, ZHU Hongrong, MA Xuetao, MA Xiuhua(154)

• Sexual Humanities and Social Sciences •

- Consideration on the evaluation of sexual self-defense capacity of a patient with mental retardation ... FAN Meng, ZHU Mingxia(157)