

目 次

2021 年 12 月 第 30 卷 第 12 期(总第 263 期)

卷首语

中国性学会会长、《中国性科学》杂志社社长姜辉教授荣获“全民科学素质工作先进个人”荣誉
..... 中国性学会宣传部

论 著

· 男科与性医学 ·

- 中国早泄患者门诊流程指南 张炎 李付彪 邓军洪 李和程 张立元 张贤生 张祥生 宋涛
武娇 林浩成 姜涛 徐胜旗 张海涛 张辉 戴玉田 姜辉(1)
- 精子 DNA 碎片指数对辅助生殖技术妊娠结局的影响 ... 刘琳 刘学润 李涛 高文欣 岳丰 马晓玲(6)
- 改良根治性膀胱切除术对低龄膀胱癌患者勃起功能、精子质量、性生活质量
及排尿功能的影响..... 尹传民 袁建林 张运涛 高明(10)
- 可拆卸式弹力会阴托在精索静脉曲张非手术治疗中的疗效观察..... 程祎 莫永轩 孔广发(13)
- 勃起功能障碍患者病耻感的影响因素分析..... 武天民 车晓艳 吴靛(16)
- 射精后前段尿白细胞计数对男性生殖系统感染的检测价值研究
..... 谢斯盛 梁泳娜 陈德荣 彭宇洪 陈惠南 谢强 莫小东 罗道升(19)
- 一次性使用包皮扩张器治疗小儿包茎的临床疗效观察..... 李金涛 崔应东 杨超 向圣坎(23)
- 低能量体外冲击波治疗对勃起功能障碍患者阴茎海绵体内细胞因子表达的影响
..... 赵玉浩 陈鑫 刘利杰 张琨 张祥生(26)
- 良性前列腺增生患者前列腺钬激光剜除术后性生活质量的影响因素研究..... 刘强 彭辉 王健(29)
- 精索静脉曲张流行病学及病因学综述..... 洪瑶 秦雪 车晓艳(32)
- 白细胞精子症与精浆白介素-6、肿瘤坏死因子- α 水平的相关性研究
..... 周明连 张帅 何乃雨 潘林清 王梅(36)
- 来曲唑联合维生素 E 对特发性少弱畸精子症患者精液质量、血清睾酮和雌二醇
水平及氧化应激损伤的影响..... 常建芳 孙延庆 上官玉梦 徐璞琰(39)
- 前列腺增生 PKEP 术后尿路感染的危险因素及预后分析 廖炆 刘颖 侯海峰 韩振华(43)

· 妇科与生殖医学 ·

- 阿司匹林联合泼尼松治疗复发性流产疗效的 Meta 分析 管斯琪 刘秋宁 童宏选 祝雨田(46)
- 同源盒蛋白 1 在宫颈癌组织中的表达水平及临床意义..... 胡飞红 吴红莲(50)
- 外周血 miR-622 表达与早期上皮性卵巢癌腹腔镜手术后复发的相关性
..... 招锦兰 李婵 吴婉华 欧宜静 陈锐聪 李琳 韦励(53)
- hsa_circ_0008934 表达水平与三阴性乳腺癌患者新辅助化疗治疗反应的关系
..... 陈晶晶 石鹏 蒋楠 王宏 常猛 崔志超 谷峥 马杰(57)
- 高危人乳头瘤病毒 E6/E7 mRNA 以及病毒载量检测在高危人乳头瘤病毒阳性
女性宫颈癌筛查分流中的应用..... 王凯怡 胡庆伟(61)
- 氟比洛芬酯联合羟考酮对宫颈癌子宫切除术患者术后疼痛程度及胃肠激素
表达的影响..... 董天鑫 张云鹏 高树强 张德利 李艳(65)
- DASH 饮食模式与多囊卵巢综合征患者睡眠质量关系的多中心研究
..... 农冬梅 李玲 农金芳 农连红 农桂青 黄秋瑰(68)
- circDNA17 靶向 miR-224-3p 对宫颈癌 SiHa 细胞放射敏感性的影响 何明璇(72)

甲氨蝶呤单剂量、多剂量方案联合散结镇痛胶囊治疗输卵管妊娠效果:

- 一项单中心、前瞻性随机对照试验 何丝思(76)
- C-erbB-2、miR-103a-3p、ANXA7 在子宫内膜癌组织中的表达及相关性研究 ... 曹丽娟 舒新军 高春燕(79)
- 卵巢癌中 lncRNA MIAT/miR-139-5p 轴表达的临床意义及生物学功能研究 游维 李飞浪(83)
- PAX9 在卵巢癌中的表达及对卵巢癌细胞增殖、迁移和侵袭能力的影响 郭莉 杨媛(87)
- 高强度聚焦超声治疗子宫肌瘤后再干预的影响因素分析..... 刘航 张世平 杨兰英(91)
- 子痫前期患者胎盘组织 miR-373、PDCD4 表达与胎盘螺旋动脉重铸的关系 ... 苏瑞芬 吴小莉 柯凤梅(94)

· 中医性学 ·

- 孙自学以肾虚络阻为基本病机治疗弱精子症经验..... 张一征 孙自学(98)
- 基于国家专利数据库中药复方治疗阳痿的用药规律研究 陆包伟 王能 何清湖(100)
- 张晋峰心肝脾同治月经过少经验撷菁 王越 王瑞霞 杨妮(103)
- 以“玄府-气液”立论探讨阳痿之“因郁致痿”
..... 王梅静 常德贵 李俊君 董良 谭琨 俞旭君 阳方(106)
- 金匱合方联合甲氨蝶呤治疗异位妊娠的疗效及对其卵巢储备功能和生育
结局的影响 刘开颜 曹霞 甘瑾(108)
- 滋肾平肝汤联合盐酸拉贝洛尔片治疗肝肾阴虚型子痫前期产妇对其产后血压
及蛋白尿的影响 杨华艳 张学义 李林 王俊丽 刘理达 胡立静 朱林凤(112)
- 肾虚育精方对肾精亏虚少弱精子症小鼠模型精子 DNA 损害及生精细胞凋亡的
干预研究 龚闻涛 叶和松 唐龙(115)

· 皮肤性病学 ·

- 外用重组人干扰素 α -2b 凝胶对尖锐湿疣 5-氨基酮戊酸光动力疗法术后复发率的
影响 谷丽 周舒 施智男 顾丽群 花卉 周炳荣(119)
- 咪喹莫特对伴有高危型人乳头瘤病毒感染的宫颈尖锐湿疣的药物疗效及安全性
观察 谭梅 王建平(123)
- 术后复发大面积乳房外 Paget 病 1 例并文献复习
..... 黄嘉豪 王坚 石天昊 冯燕飞 黄文杰 黄晓军 吕伯东(126)
- HIV 感染者 HPV 感染及相关疾病管理策略..... 张展 孙丽君 刘朝晖(129)
- 粒细胞减少症治疗对降低艾滋病晚期患者再感染率的效果 陆鹏 黄一明 黄俊(134)
- 氟尿嘧啶、干扰素联合 5-氨基酮戊酸光动力疗法对尖锐湿疣患者可溶性白介素-2 受体、
白细胞分化抗原-1a 水平的影响 侯冰 马军格 李辉霞(137)
- 重组人白细胞介素-2 黏膜局部注射联合伐昔洛韦治疗复发性生殖器疱疹的疗效
及其免疫功能的影响 胡雯 叶冬晴 易恒安(140)
- 基于决策曲线评估血清白细胞介素-17、干扰素- γ 的表达及其与梅毒患者血清抵抗
发生的关系 汤勇 朱菊华 牟文(143)
- γ -干扰素释放试验联合 GeneXpert MTB/RIF 在艾滋病合并肺结核中的诊断价值 刘刚 卢振(147)
- 基于 Logistic 回归分析艾滋病高效抗逆转录病毒治疗患者病毒载量抑制失败的高危因素
..... 吴泓靓 陈碧正(150)

· 性教育与性健康 ·

- 昆明市男男性行为人群中跨性别者性病艾滋病知识及高危行为调查
..... 王晓丹 李蕾 张官柏 周昕雅 茂梓(153)
- 珠海市流动青少年生殖健康知识、态度、行为及需求调查 徐薇薇 向明芳 张文娟 许小明(156)

CONTENTS

December 2021 Vol. 30 No. 12(Total No. 263)

Commentary

Professor Jiang Hui, presidents of China Sexology Association and of Publishing House of Chinese Journal of Human Sexuality, won the honor of "Advanced Individual in National Scientific Literacy Work" Department of Publicity and Education, CSA

Academic Articles

· **Andrology and Sexual Medicine** ·

Guidelines of outpatient procedures for premature ejaculation patients in China

..... ZHANG Yan, LI Fubiao, DENG Junhong, LI Hecheng, ZHANG Liyuan, ZHANG Xiansheng, ZHANG Xiangsheng, SONG Tao, WU Jiao, LIN Haocheng, JIANG Tao, XU Shengqi, ZHANG Haitao, ZHANG Hui, DAI Yutian, JIANG Hui(1)

Effect of sperm DNA fragmentation index on pregnancy outcome in ART

..... LIU Lin, LIU Xuerun, LI Tao, GAO Wenxin, YUE Feng, MA Xiaoling(6)

Effect of modified radical cystectomy on erectile function, sperm quality, quality of sexual life and

urination function in young patients with bladder cancer YIN Chuanmin, YUAN Jianlin, ZHANG Yuntao, GAO Ming(10)

Observation on the effect of detachable elastic perineal tray in the non-surgical treatment of

varicocele CHENG Yi, MO Yongxuan, KONG Guangfa(13)

Influencing factors of stigma in patients with erectile dysfunction

..... WU Tianmin, CHE Xiaoyan, WU Jing(16)

Study on the value of detecting male reproductive system infection by the count of white blood cells

in the urine in the anterior segment of ejaculation XIE Sisheng , LIANG Yongna , CHEN Derong, PENG Yuhong, CHEN Huinan, XIE Qiang, MO Xiaodong , LUO Daosheng(19)

Clinical effect of disposable prepuce expander on phimosis in children

..... LI Jintao, CUI Yingdong, YANG Chao, XIANG Shengkan(23)

Effect of low-intensity extracorporeal shock wave therapy on the expression of cytokines in corpus

cavernosum of patients with erectile dysfunction ZHAO Yuhao, CHEN Xin, LIU Lijie, ZHANG Kun, ZHANG Xiangsheng(26)

Factors influencing sexual life quality of patients with benign prostatic hyperplasia after HoLEP

..... LIU Qiang, PENG Hui, WANG Jian(29)

Epidemiology and etiology of varicocele;a review

..... HONG Yao, QIN Xue, CHE Xiaoyan(32)

The correlation between leukocytospermia and IL-6 and TNF- α in semen

..... ZHOU Minglian, ZHANG Shuai, HE Naiyu, PAN Linqing, WANG Mei(36)

Effects of Letrozole combined with vitamin E capsule on semen quality, serum T and E₂ levels and

oxidative stress injury in patients with idiopathic oligoasthenia teratoospermia CHANG Jianfang, SUN Yanqing, SHANGGUAN Yumeng, XU Yingying (39)

Risk factors and prognosis of urinary tract infection after PKEP for prostate hyperplasia

..... LIAO Yang, LIU Ying, HOU Haifeng, HAN Zhenhua(43)

· **Gynecology and Reproductive Medicine** ·

The efficacy of aspirin combined with prednisone in the treatment of recurrent spontaneous abortion:

a Meta-analysis GUAN Siqi, LIU Qiuning, TONG Hongxuan, ZHU Yutian(46)

Expression level and clinical significance of homologous box protein 1 in cervical carcinoma tissues

..... HU Feihong, WU Honglian(50)

Correlation between the expression of miR-622 in peripheral blood and the recurrence of early epithelial

ovarian cancer after laparoscopic surgery ZHAO Jinlan, LI Chan, WU Wanhua, OU Yijing, CHEN Ruicong, LI Lin, WEI Li(53)

Relationship between hsa_circ_0008934 expression level and response to neoadjuvant chemotherapy

in patients with triple negative breast cancer CHEN Jingjing, SHI Peng, JIANG Nan, WANG Hong, CHANG Meng, CUI Zhichao, GU Zheng, MA Jie(57)

Alppication of HR-HPV E6/E7 mRNA and viral load detection in cervical cancer screening for

HR-HPV-positive women WANG Kaiyi, HU Qingwei(61)

Effects of flurbiprofen axetil combined with oxycodone on pain and gastrointestinal hormone expression

after hysterectomy for cervical cancer DONG Tianxin, ZHANG Yunpeng, GAO Shuqiang, ZHANG Deli, LI Yan(65)

A multicenter study on the relationship between DASH diet pattern and sleep quality in patients with

polycystic ovary syndrome NONG Dongmei, LI Ling, NONG Jinfang, NONG Lianhong, NONG Guiqing, HUANG qiugui(68)

Effect of circDDX17 targeting miR-224-3p on radiosensitivity of cervical cancer SiHa cells HE Mingxuan(72)

Single-dose and multiple-dose methotrexate regimens combined with Sanjie Analgesic Capsules in the treatment of tubal pregnancy;a single-center, prospective randomized controlled trial	HE Sisi(76)
Expression and correlation of C-erbB-2, miR-103a-3p and ANXA7 in endometrial carcinoma	CAO Lijuan, SHU Xinjun, GAO Chunyan(79)
The clinical significance and biological function of lncRNA MIAT/miR-139-5p axis expression in ovarian cancer	YOU Wei, LI Feilang(83)
Expression of PAX9 in ovarian cancer and its effect on proliferation, migration and invasion of ovarian cancer cells	GUO Li, YANG Yuan(87)
The influencing factors of reintervention after high intensity focused ultrasound treatment of uterine leiomyoma	LIU Hang, ZHANG Shiping, YANG Lanying(91)
The relationship between the expression of miR-373 and PDCD4 in placental tissues of preeclampsia and placental spiral artery remodeling	SU Ruifen, WU Xiaoli, KE Fengmei(94)
• Sexology of Traditional Chinese Medicine •	
Sun Zixue's experience in treating asthenospermia with kidney deficiency and collateral obstruction as the basic pathogenesis	ZHANG Yizheng, SUN Zixue(98)
Study on medication rules of compound TCM with national patents for treatment of erectile dysfunction	LU Baowei, WANG Neng, HE Qinghu(100)
Zhang Jinfeng's experience of treating hypomenorrhea with heart,liver,spleen together	WANG Yue, WANG Ruixia, YANG Ni(103)
Discussion on impotence caused by stagnation with the theory of "Xuanfu-Qiye"	WANG Meijing, CHANG Degui, LI Junjun, DONG Liang, TAN Kun, YU Xujun, YANG Fang(106)
Effect of Jinguihefang combined with methotrexate in the treatment of ectopic pregnancy and its effect on ovarian reserve function and reproductive outcome	LIU Kaiyan, CAO Xia, GAN Jin(108)
Effect of Zishenpinggan Decoction combined with labelol hydrochloride tablets on postpartum blood pressure and proteinuria in the treatment of preeclampsia with Yin deficiency of liver and kidney	YANG Huayan, ZHANG Xueyi, LI Lin, WANG Junli, LIU Lida, HU Lijing, ZHU Linfeng(112)
Intervention of Shenxu Yujing Recipe on sperm DNA damage and spermatogenic cell apoptosis in asthenospermia model of kidney deficiency mice	GONG Wentao, YE Hesong, TANG Longlong(115)
• Dermatovenereology •	
Effect of topical recombinant human interferon α -2b gel on recurrence rate of 5-aminophenolvalic acid photodynamic therapy for condyloma acuminatum	GU Li, ZHOU Shu, SHI Zhinan, GU Liqun, HUA Hui, ZHOU Bingrong(119)
Efficacy and safety of imiquimod in cervical condyloma acuminata with high-risk HPV infection	TAN Mei, WANG Jianping(123)
Postoperative recurrence of extensive extramammary Paget's disease;a case report and literature review	HUANG Jiahao, WANG Jian, SHI Tianhao, FENG Yanfei, HUANG Wenjie, HUANG Xiaojun, LYU Bodong(126)
Management of HPV infection and related diseases in HIV infectors	ZHANG Zhan, SUN Lijun, LIU Zhaohui(129)
Effect of treatment of granulocytopenia on reducing reinfection rate of patients with advanced AIDS	LU Peng, HUANG Yiming, HUANG Jun(134)
Effects of fluorouracil, interferon and 5-aminolevulinic acid photodynamic therapy on levels of sIL-2R and CD-1a in patients with condyloma acuminatum	HOU Bing, MA Junge, LI Huixia(137)
Efficacy of recombinant human interleukin-2 mucosal local injection combined with valacyclovir in the treatment of recurrent genital herpes and its effect on immune function	HU Wen, YE Dongqing, YI Heng'an(140)
The evaluation on expressions of serum interleukin-17 and interferon- γ and their relationship with sero-resistance in patients with syphilis based on decision curve	TANG Yong, ZHU Juhua, MOU Wen(143)
Diagnostic values of interferon- γ release test combined with GeneXpert mycobacterium tuberculosis/rifampicin for AIDS complicated with tuberculosis	LIU Gang, LU Zhen(147)
High-risk factors for viral load inhibition failure in AIDS patients with HAART; a Logistic regression analysis	WU Hongjing, CHEN Bizheng(150)
• Sexual Education and Sexual Health •	
STD/AIDS knowledge and high-risk behaviors among transgender in MSM in Kunming	WANG Xiaodan, LI Lei, ZHANG Guanbai, ZHOU Xinya, MAO Zi(153)
Research on knowledge, attitude, behavior and demand of reproductive health among migrant adolescents in Zhuhai	XU Weiwei, XIANG Mingfang, ZHANG Wenjuan, XU Xiaoming(156)