

- 中国科技核心期刊
- 中国科技论文统计源期刊
- 中国期刊全文数据库收录期刊

ISSN 1672-1993

CN 11-4982/R

中国性科学

ZHONGGUO XINGKEXUE

吴阶平题



2021年7月 第30卷 第7期
July 2021 Vol.30 No.7

CHINESE JOURNAL OF
HUMAN SEXUALITY

7/2021

ISSN 1672-1993



万方数据

主管单位：国家卫生健康委员会
主办单位：中国性学会

目 次

2021 年 7 月 第 30 卷 第 7 期(总第 258 期)

卷首语

“幸福快车”开进 9 城市 中国性学人以实际行动推进“健康中国,幸福相伴” … 中国性学会宣传教育部

论著

· 男科与性医学 ·

圆头精子症患者的临床诊疗分析(附 3 例报告)

…………… 陈亮 胡锦涛 杨志芳 陈菲 薛晴 贺占举 徐阳(1)

精液质量和精子 DNA 碎片指数与不明原因性自然流产风险的相关性研究

…………… 尚海艳 赵乾程 毛加明 刘德凤 赵连明 洪锴 任二女 唐文豪 姜辉(4)

早泄患者阴茎神经电生理指标与心理问题的相关性研究

…………… 张恩思 朱平 车晓艳 崇武 万娉 张银(7)

咸宁地区男性少弱精症危险因素 Logistic 回归分析 …………… 徐岚 欧阳丽红 胡泉(10)

十一酸睾酮 + PDE5 抑制剂治疗糖尿病勃起功能障碍的 Meta 分析…………… 韦坤 王铭 张贤生(14)

中文版阴茎大小认知问卷在中国临床人群中的验证…………… 张春龙 李赫 李清 白文俊 徐涛 张晓威(18)

盐酸达泊西汀对继发性早泄的临床治疗价值

…………… 胡悦 曹宏伟 彭晓辉 史红珍 赵智瑞 张爽 林琳(22)

慢性前列腺炎患者临床表现与心理状况的研究分析…………… 张银 车晓艳 吴靓 张恩思 崇武(24)

认知-动停-模拟训练模式对早泄患者的治疗效果观察及体会

…………… 黄卫兰 杨锐林 李展翔 叶旭莹 卢旭(27)

精子因素对体外受精-胚胎移植术中受精率的影响 …………… 张荣雪 左阳花 邱峰龙(30)

前列腺癌组织中 miR-449a、miR-493-5p 表达与临床病理参数及预后的关系 …………… 刘绍祖 黄晓华(33)

氧化应激与男性不育相关性研究进展…………… 刘双 程东凯 于洪君 李宝山(37)

· 妇科与生殖医学 ·

早发型子痫前期患者外周血 miR-191-5p 水平对不良妊娠结局的预测价值分析 …………… 赵静 徐琳(40)

多囊卵巢综合征患者血清鸢尾素水平变化及临床意义…………… 盛清 邱峰龙(45)

PGRN、TLR4、TLR2 在衣原体生殖道感染不孕患者中的表达及意义 …………… 袁奔 罗淑红(47)

Weel 蛋白在浆液性卵巢癌组织中的表达及对患者预后的影响 …………… 李霞 季万里 黄艺(51)

凝血功能指标水平与胎盘早剥严重程度的关系及对产后大出血的预测价值研究

…………… 龚利 段楚瑶 任野(54)

血清磷脂酰肌醇蛋白聚糖-3、脂肪酸结合蛋白-4 表达水平与子宫内膜异位症

相关性研究及诊断价值分析…………… 陈勇 徐敏(58)

舟山市 2015 年至 2018 年宫颈癌筛查结果及不同初筛方法研究…………… 连宏宇 徐君球(62)

腹腔镜手术治疗卵巢子宫内膜异位囊肿的疗效及外周血 Th17/Treg 和相关细胞

因子的动态变化…………… 周冬梅 汤云仙 何慧 杨如 王轶(65)

经会阴三维超声评估女性产后盆底功能障碍性疾病与雌激素水平的相关性分析

…………… 李惠兰 胡伟 熊俊(69)

长方案促排卵 5d 雌激素水平及卵泡发育对卵巢高反应的预测价值

…………… 姚秋萍 朱加娟 王丽萍 方春霞(71)

女性乳腺癌患者术后性功能障碍现状研究进展…………… 徐若媛 孟利敏 宁淑艳(75)

肠道微生物群与子宫内膜异位症的研究进展·····	鱼文欢 高晴 张学红(77)
南京地区宫颈单纯非 HPV16/18 感染人群行阴道镜筛查的必要性及其风险 结局预测·····	周红梅 熊爱为 刘巧玲(80)
七氟醚诱导 Hela 细胞迁移的机制研究及治疗药物探索 ·····	周向东 周猷伟 黄苗苗 张英(84)
丽水地区女性淋球菌、解脲脲原体和沙眼衣原体感染情况分析 ·····	应晓芳 徐冬梅 张强(87)
血液透析对宫颈癌晚期合并肾衰竭患者血清细胞因子及肿瘤标志物的影响 ·····	张旭珍 李洁 周丽美 张彬娥 应金萍(90)
· 中医性学 ·	
补肾活血健脾法对特发性男性不育症的疗效观察·····	丁旭锋 史卿菁 孙大林 金保方(93)
调经促孕十三针在辅助生殖技术中改善卵巢储备功能的临床研究 ·····	张君探 刘淑兰 高晓宁 王崇兰 陈昭萌 张兴兴 徐艳 赵淑芹(96)
清浊汤对湿热瘀阻型慢性前列腺炎合并弱精症的精子质量影响及作用机制探微 ·····	尤传静 田红飞 丁旭锋 杨凯 孙大林(99)
· 皮肤性病学 ·	
尖锐湿疣患者皮损组织中 miR-143、miR-155 表达改变及其临床意义 ·····	洪声 吴建华(103)
兰州市城关区 2015 年至 2019 年梅毒孕产妇母婴阻断及随访状况分析 ·····	张静 史庭筠 武文娟 马铭 黄彩霞 薛红丽(106)
离异/丧偶男男性行为者人类免疫缺陷病毒、梅毒感染状况及相关特征分析 ·····	李莉 管文辉 朱银霞 魏庆 吴小刚 陈莉萍 胡海洋(109)
1 388 例老年梅毒患者梅毒抗体检测结果分析 ·····	曾成龙 马翠玲 闫丹 冯婷 朱冠男(112)
· 性心理学 ·	
不育症患者负性情绪发生的危险因素及风险预测模型的构建 ·····	万娉 袁玉娟 车晓艳 武天民 张银(116)
性心理干预对他莫昔芬治疗绝经前乳腺癌患者性生活质量及婚姻亲密度的影响 ·····	王珂萌 车丹阳 郭宝良(120)
· 性教育与性健康 ·	
同伴教育在医学高职院校艾滋病防治教育中的应用 ·····	金凤 封晟 王宏 唐全 余经裕(123)
澳门特区就读大学生接受性教育现状与需求 ·····	张云 余惠莺 黄翠萍 尹一桥(126)
血清维生素 D 水平与女童中枢性性早熟相关性的 Meta 分析 ···	程艳 冯艳静 黄爽 景晓玉 唐彦(129)
不同方案治疗中枢性性早熟女童的效果及对体重指数和身高的影响 ···	卢蓉 郝莉霞 刘庆 徐珍珍(134)
维生素 D 联合 GnRHa 对特发性性早熟患儿的促生长素轴与生长速度的影响 ···	孙燕 曹佳妍 杨洁(137)
中枢性性早熟女童采用促性腺激素释放激素类似物治疗前后血清瘦素、脂联素、 性激素水平变化及其相关性研究·····	陈磊 侯彬兰 车玲 欧阳飞 何初萍 刘泽英 周慧梅 谷平(140)
透析患者性生活质量及影响因素的研究进展 ·····	钱凯 詹刘莉 徐鹏飞(144)
· 性人文社会科学 ·	
艾滋病自我检测研究的历史脉络与前沿 ·····	步凯 李慧涵 张大庆(147)
《医心方·卷第廿八房内》性健康与生殖健康思想研究 ·····	王玮娇 张洪雷(151)
医道房内观异同之新议 ·····	陈晓娜 孙金慧 袁敏(154)
全面二孩政策下延安市宝塔区育龄妇女二孩生育意愿及其影响因素 ·····	母慧 郝壮 冯璐瑶 杨瑞博 艾庆燕(157)

CONTENTS

July 2021 Vol. 30 No. 7 (Total No. 258)

Commentary

The "Happy Express" entered nine cities, Chinese sexologists pushing forward "Healthy China, Happy Life"
..... Department of Publicity and Education, CSA

Academic Articles

· **Andrology and Sexual Medicine** ·

- Analysis of clinical diagnosis and treatment of the patients with globozoospermia (report of 3 cases)
..... CHEN Liang, HU Jinchuan, YANG Zhifang, CHEN Fei, XUE Qing, HE Zhanju, XU Yang (1)
- The correlations of semen quality, sperm DNA fragmentation index with the risk of unexplained spontaneous abortion
..... SHANG Haiyan, ZHAO Qiancheng, MAO Jiaming, LIU Defeng, ZHAO Lianming, HONG Kai, REN Ernyu, TANG Wenhao, JIANG Hui (4)
- The correlation between penile nerve electrophysiological examination and psychological problems in patients with premature ejaculation
..... ZHANG Ensi, ZHU Ping, CHE Xiaoyan, CHONG Wu, WAN Wan, ZHANG Yin (7)
- Logistic regression analysis on the risk factors of male asthenospermia and oligospermia in Xianning
..... XU Lan, OUYANG Lihong, HU Quan (10)
- Testosterone undecanoate + PDE5 inhibitors on diabetic erectile dysfunction: a Meta analysis
..... WEI Kun, WANG Ming, ZHANG Xiansheng (14)
- Validation of the Chinese version of Beliefs about Penis Size Scale among Chinese clinical population
..... ZHANG Chunlong, LI He, LI Qing, BAI Wenjun, XU Tao, ZHANG Xiaowei (18)
- Clinical value of Dapoxetine hydrochloride in the treatment of secondary premature ejaculation
..... HU Yue, CAO Hongwei, PENG Xiaohui, SHI Hongzhen, ZHAO Zhirui, ZHANG Shuang, LIN Lin (22)
- Study and analysis of clinical manifestations and psychological status in patients with chronic prostatitis
..... ZHANG Yin, CHE Xiaoyan, WU Jing, ZHANG Ensi, CHONG Wu (24)
- Observation and experience on the effect of cognition-motion-stay-simulation-training mode on patients with premature ejaculation
..... HUANG Weilan, YANG Ruilin, LI Zhanxiang, YE Xuying, LU Xu (27)
- Impact of sperm parameters on fertilization rate after in vitro fertilization-embryo transfer
..... ZHANG Rongxue, ZUO Yanghua, QIU Fenglong (30)
- The relationship between the expression of miR-449a and miR-493-5p and clinicopathological parameters and prognosis in prostate cancer
..... LIU Shaozu, HUANG Xiaohua (33)
- Research progress on the correlation between oxidative stress and male infertility
..... LIU Shuang, CHENG Dongkai, YU Hongjun, LI Baoshan (37)

· **Gynecology and Reproductive Medicine** ·

- Predictive value of miR-191-5p level in peripheral blood of patients with early-onset preeclampsia on adverse pregnancy outcome
..... ZHAO Jing, XU Lin (40)
- Changes and significance of serum irisin levels in patients with polycystic ovary syndrome
..... SHENG Qing, QIU Fenglong (45)
- Expression and significance of PGRN, TLR4 and TLR2 in infertile patients with chlamydia genital tract infection
..... YUAN Ben, LUO Shuhong (47)
- The expression of weel in serous ovarian cancer and its influence on prognosis of patients
..... LI Xia, JI Wanli, HUANG Yi (51)
- The relationship between coagulation function and severity of placental abruption and the predictive value of postpartum hemorrhage
..... GONG Li, DUAN Chuyao, REN Ye (54)
- The correlation and diagnostic value of serum glypican-3, fatty acid binding protein 4 levels with endometriosis
..... CHEN Yong, XU Min (58)
- Analysis of the cervical cancer screening results and different primary screening methods in Zhoushan from 2015 to 2018
..... LIAN Hongyu, XU Junqiu (62)
- Efficacy of laparoscopic surgery in the treatment of endometrial cysts of the ovary and the dynamic changes of Th17/Treg and related cytokines in peripheral blood
..... ZHOU Dongmei, TANG Yunxian, HE Hui, YANG Ru, WANG Yi (65)
- Correlation between estrogen levels and postpartum female pelvic floor dysfunction in women evaluated by transperineal three-dimensional ultrasound
..... LI Huilan, HU Wei, XIONG Jun (69)
- Predictive value of estrogen level and follicular development on ovarian hyperresponse after 5 days of long ovulation induction
..... YAO Qiuping, ZHU Jiajuan, WANG Liping, FANG Chunxia (71)
- Research progress of postoperative sexual dysfunction in female breast cancer patients
..... 万方数据
..... XU Ruoyuan, MENG Limin, NING Shuyan (75)

- Research progress of the gut microbiota and endometriosis *YU Wenhuan, GAO Qing, ZHANG Xuehong*(77)
- The necessity and risk outcome prediction of colposcopy screening for cervical non-HPV16/18
infection in Nanjing *ZHOU Hongmei, XIONG Aiwei, LIU Qiaoling*(80)
- The mechanism of sevoflurane induced migration of Hela cells and the screening of antitumor drugs
..... *ZHOU Xiangdong, ZHOU Youwei, HUANG Miaomiao, ZHANG Ying*(84)
- Analysis of neisseria gonorrhoeae, ureaplasma urealyticum and chlamydia trachomatis infection in
female in Lishui area *YING Xiaofang, XU Dongmei, ZHANG Qiang*(87)
- Effect of hemodialysis on serum cytokines and tumor markers in patients with advanced cervical cancer
complicated with renal failure *ZHANG Xuzhen, LI Jie, ZHOU Limei, ZHANG Bin'e, YING Jinping*(90)
- **Sexology of Traditional Chinese Medicine** •
- Therapeutic effect of Bushen Huoxue Jianpi Decoction on idiopathic male infertility
..... *DING Xufeng, SHI Qingjing, SUN Dalin, JIN Baofang*(93)
- Clinical study on improving ovarian reserve function by regulating menstruation and promoting pregnancy
by thirteen acupuncture in assisted reproductive technology *ZHANG Juntan, LIU Shulan, GAO Xiaoning, WANG Chonglan,
CHEN Zhaomeng, ZHANG Xingxing, XU Yan, ZHAO Shuqin*(96)
- Effects of Qingzhuo Decoction on sperm quality in patients with chronic prostatitis combined with
asthenospermia and its mechanism *YOU Chuanjing, TIAN Hongfei, DING Xufeng, YANG Kai, SUN Dalin*(99)
- **Dermatovenereology** •
- The expression changes of miR-143 and miR-155 in the skin lesions of patients with condyloma
acuminatum and their clinical significance *HONG Sheng, WU Jianhua*(103)
- Analysis of maternal-infant syphilis blocking and follow-up of pregnant women in Chengguan District
of Lanzhou from 2015 to 2019 *ZHANG Jing, SHI Tingyun, WU Wenjuan, MA Ming, HUANG Caixia, XUE Hongli*(106)
- HIV/syphilis infection status and related characteristics of divorced /widowed men who have sex with men
..... *LI Li, GUAN Wenhui, ZHU Yinxia, WEI Qing, WU Xiaogang, CHEN Liping, HU Haiyang*(109)
- Analysis of the results of syphilis antibody detection in 1,388 elderly patients
..... *ZENG Chenglong, MA Cuiling, YAN Dan, FENG Ting, ZHU Guannan*(112)
- **Sexual Psychology** •
- Risk factors of negative emotion in infertile patients and construction of risk prediction model
..... *WAN Wan, YUAN Yujuan, CHE Xiaoyan, WU Tianmin, ZHANG Yin*(116)
- Effect of psychosexual intervention on sexual quality and marital intimacy of pre-menopausal breast
cancer patients treated with tamoxifen *WANG Kemeng, CHE Danyang, GUO Baoliang*(120)
- **Sexual Education and Sexual Health** •
- Application of peer education in AIDS prevention and control education in medical vocational colleges
..... *JIN Feng, FENG Sheng, WANG Hong, TANG Quan, YU Jingyu*(123)
- Survey on sexual knowledge of college students in Macau *ZHANG Yun, YU Huiying, HUANG Cuiping, YIN Yiqiao*(126)
- The association between serum vitamin D level and central precocious puberty in girls;a Meta-analysis
..... *CHENG Yan, FENG Yanjing, HUANG Shuang, JING Xiaoyu, TANG Yan*(129)
- Effects of different regimens on central precocious puberty in girls and their influence on BMI and height
..... *LU Rong, HAO Lixia, LIU Qing, XU Zhenzhen*(134)
- Effects of vitamin D combined with GnRHa on the growth promoting hormone axis and growth rate of children
with idiopathic precocious puberty *SUN Yan, CAO Jiayan, YANG Jie*(137)
- Correlation between changes in serum leptin, adiponectin and sex hormone levels before and after GnRHa
treatment in girls with central precocious puberty *CHEN Lei, HOU Binlan, CHE Ling, OUYANG Fei,
HE Chuping, LIU Zeying, ZHOU Huimei, GU Ping*(140)
- Quality of sexual life and its influencing factors in dialysis patients;a review *QIAN Kai, ZHAN Liuli, XU Pengfei*(144)
- **Sexual Humanities and Social Sciences** •
- Research lineages and frontier evolution of HIV self-testing;abibliometric analysis *BU Kai, LI Huihan, ZHANG Daqing*(147)
- Sexual andreproductive health in Ishinpo · Volume 28 *WANG Weijiao, ZHANG Honglei*(151)
- Discussion on the similarities and differences of view on coition medicine between doctor and Taoism
..... *CHEN Xiaona, SUN Jinhui, YUAN Min*(154)
- The second child birth intention of women of child-bearing age and its influencing factors in Baota District
of Yan'an City under the comprehensive two-child policy *MU Hui, HAO Zhuang, FENG Luyao, YANG Ruibo, AI Qingyan*(157)