

药品评价

YAOPIN PINGJIA

DRUG EVALUATION

2023年6月

第20卷第6期

6

June, 2023 Volume 20, Number 6

胰岛素周制剂 Icodec 的分子结构和药理学特性

从循证证据看德谷胰岛素利拉鲁肽注射液的临床应用

HPLC 法测定中药材覆盆子中黄曲霉毒素的含量及安全性评价

ISSN 1672-2809



9 771672 280236

江西省药品监督管理局 主管

江西省药学会 主办

2004年创刊 月刊
2023年第20卷第6期
2023年6月28日出版

主管 江西省药品监督管理局
主办 江西省药学会
主编 周国平 赵志刚
副主编 郝希春
社长 邓维
编辑出版 江西省药品评价杂志有限责任公司
地址 江西省南昌市北京东路1566号
电话 (0791)86279953
(0791)86207593
网址 www.yppjqk.com
电子邮箱 yppj2020@163.com
印刷 南昌三联印务有限公司
发行范围 公开发行
国内发行 中国邮政集团公司江西省报刊发行局
国内邮发代号 44-53
国外发行 中国国际图书贸易集团有限公司
国外发行代号 M 1852
国际标准连续出版物号 ISSN 1672-2809
国内统一连续出版物号 CN 36-1259/R
国内定价 全年360.00元 每期30.00元

目次

新视野

胰岛素周制剂 Icodec 的分子结构和药理学特性
..... 李健, 洪天配 651

从循证证据看德谷胰岛素利拉鲁肽注射液的临床应用
..... 朱大龙 655

药事管理

江西省仿制药一致性评价工作进展及展望
..... 左丽平, 董文南, 夏红英, 等 661

医用超声耦合剂技术审评关注点
..... 李平, 吴丹, 熊磊, 等 665

药物研究

HPLC 法测定中药材覆盆子中黄曲霉毒素的含量及安全性评价
..... 郑盈莹, 任琦, 刘桂凤, 等 668

连钱草的质量标准提高研究
..... 周雷翌, 马银松, 喻何云, 等 672

煨甘遂炮制的历史沿革及质量标准研究进展
..... 陈俊, 付诚, 李春华, 等 676

市售双氯芬酸钠肠溶片质量分析与杂质风险评价
..... 何积芬, 黄国健, 李沃强, 等 679

噬菌体对多重耐药肺炎克雷伯菌所致小鼠肺炎和体外生物被膜的作用
..... 李环羽, 何帆 684

盐酸溴己新注射剂临床配伍的应用性研究
..... 刘毅, 耿颖, 刘晓强, 等 687

小儿咳喘灵颗粒 HPLC 指纹图谱的建立及化学模式识别研究
..... 胡凤, 黄魏, 赵中开, 等 691

HPLC 法同时测定曲安奈德苯海拉明水杨酸酐中三种有效成分的含量
..... 陈霞飞, 简淑娟, 林凤屏, 等 697

药物与临床

胰岛素泵治疗后转换为德谷胰岛素利拉鲁肽注射液治疗病例分享
..... 林文简, 洪天配 701

中药药浴联合茵栀黄口服液治疗新生儿黄疸临床观察
及对免疫功能的干预效果
..... 邓杰, 文文兵, 郭之强, 等 705

根据“温经化瘀消肿”理论采用少腹逐瘀汤联合芒硝外敷
治疗成人腹股沟疝术后血清肿的疗效
..... 徐建华, 万振达, 曾文革, 等 709

| | | |
|---|-----------------|-----|
| 麦味地黄汤加减联合二甲双胍片对 2 型糖尿病患者血糖水平的影响 | 夏美玲, 王春华 | 712 |
| 间苯三酚不同给药方案在冻融胚胎移植术患者中的临床应用 | 张美华, 谢智菲, 胡林芳 | 715 |
| 阿立哌唑联合丙戊酸钠对癫痫所致精神障碍患者精神症状及认知功能的影响 | 叶有根, 陈小萍, 孔春梅 | 719 |
| 当归芍药汤联合低剂量缩宫素促宫颈成熟临床疗效观察 | 刘观林, 童凌斐, 钟群 | 722 |
| 炔雌醇环丙孕酮片联合坤泰胶囊治疗围绝经期功能失调性子宫出血 43 例疗效观察 | 张一沛, 彭婧, 朱赛英, 等 | 726 |
| 达格列净治疗 2 型糖尿病合并 HF _r EF 患者心功能变化的评价分析 | 雷煌平, 蓝胜峰 | 729 |
| 齐拉西酮与奥氮平对精神分裂症患者精神症状及糖脂代谢的影响 | 杨翠 | 733 |
| 右美托咪定复合纳布啡超前镇痛对腹腔镜辅助下胃癌根治术患者术后炎性指标的影响 | 詹镇滨 | 736 |
| 靶向治疗联合免疫治疗对晚期肝癌患者疾病控制情况及血清相关指标的影响 | 陈芳, 蔡云龙 | 740 |
| 抗骨质疏松药联合益肾活血汤对卒中偏瘫伴骨质疏松患者运动功能及骨密度的影响 | 黄也, 宁静 | 744 |
| 乌灵胶囊联合右佐匹克隆片治疗睡眠障碍的效果及对睡眠监测参数的影响 | 胡炼, 卢玉云, 杨娟, 等 | 747 |
| 香芍颗粒联合氢溴酸西酞普兰片治疗围绝经期抑郁的效果 | 包月妃, 蔡文婷 | 750 |
| 硝苯地平控释片联合苦碟子注射液治疗不稳定型心绞痛 38 例 | 涂华燕, 周红英 | 754 |
| 老年慢性病患者居家用药现状调查研究及对策 | 陈文, 方琦, 李真真 | 758 |
| 骨肽注射液对胫骨平台骨折切开复位内固定术患者术后关节功能及血清骨质标志物的影响 | 张磊, 张艳锋, 李石头, 等 | 762 |
| 麻杏石甘汤联合中医定向透药治疗小儿风热犯肺型肺炎 50 例 | 田雪丽 | 765 |
| 右美托咪定辅助腰硬联合麻醉对老年经尿道前列腺电切术患者应激反应及炎症因子的影响 | 甘育涛, 陈佳青 | 769 |
| 奥司他韦联合喜炎平对流行性感患者炎症指标及免疫功能的影响 | 范春林, 黄斐, 骆晓霞 | 773 |

综述

| | | |
|--------------------|----|-----|
| 新型超长效基础胰岛素类似物的临床应用 | 陈慧 | 776 |
|--------------------|----|-----|

Contents

Responsible Institution

Jiangxi Drug Administration

Sponsor

Jiangxi Pharmaceutical Association

Editor-in-Chief

ZHOU Guoping ZHAO Zhigang

Executive President

DENG Wei

Editing & Publishing

Jiangxi Drug Evaluation Press Co. Ltd.

General Distributor

Domestic: Jiangxi Post Bureau

(Code No. 44-53)

Overseas: China International Book

Trading Corporation

(Code No. M 1852)

CSSN ISSN 1672-2809

CN 36-1259/R

New Horizons

Molecular Structure and Pharmacological Characteristics of Once-weekly Insulin Icodec

..... LI Jian, HONG Tianpei 651

Clinical Application of Insulin Degludec and Liraglutide Injection Based
on Evidence-based Medicine

..... ZHU Dalong 655

Pharmaceutical Administration

Progress and Prospects of Consistency Evaluation of Generic Drugs in Jiangxi Province

..... ZUO Liping, DONG Wennan, XIA Hongying, et al. 661

Key Points of Technical Review of Medical Ultrasonic Couplants

..... LI Ping, WU Dan, XIONG Lei, et al. 665

Drug Research

Determination of Aflatoxin in *Rubi Fructus* by HPLC and Safety Evaluation

..... ZHENG Yingying, REN Qi, LIU Guifeng, et al. 668

Improvement in Quality Standards of *Glechomae Herba*

..... ZHOU Leigang, MA Yinsong, YU Heyun, et al. 672

The Historical Evolution and Research Progress on Quality Standards of Stewed *Kansui Radix*

..... CHEN Jun, FU Cheng, LI Chunhua, et al. 676

Quality Analysis and Impurity Risk Assessment of Commercially Available Diclofenac

Sodium Enteric-coated Tablets

..... HE Jifen, HUANG Guojian, LI Woqiang, et al. 679

Effects of Phages on Mouse Pneumonia and in Vitro Biofilm Induced

by Multidrug-resistant *Klebsiella Pneumoniae*

..... LI Huanyu, HE Fan 684

Applicability Studies on the Clinical Compatibility of Bromhexine Hydrochloride Injectable

Preparations

..... LIU Yi, GENG Ying, LIU Xiaoqiang, et al. 687

Establishment of HPLC Fingerprints and Study on Chemical Pattern Recognition

for Xiaoeer Kechuanling Granules

..... HU Feng, HUANG Wei, ZHAO Zhongkai, et al. 691

Simultaneous Determination of Three Active Components in Triamcinolone Diphenhydramine

Salicylic Acid Tincture by HPLC

..... CHEN Xiafei, JIAN Shujuan, LIN Fengping, et al. 697

Drugs and Clinic

Case Reports: Switch from Insulin Pump Therapy to Insulin Degludec

and Liraglutide Injection

..... LIN Wenjian, HONG Tianpei 701

Clinical Observation of Chinese Medicine Bath Combined with Yinzhihuang Oral Liquid

in the Treatment of Neonatal Jaundice and the Effect of Intervention on Immune Function

..... DENG Jie, WEN Wenbing, GUO Zhiqiang, et al. 705

| | |
|---|---|
| According to the Theory of "Warming Meridians to Remove Blood Stasis and Detumescence", Study the Effect of Shaofu Zhuyu Decoction Combined Mirabilite External Application on Serum Swelling after Inguinal Hernia Surgery in Adults | XU Jianhua, WAN Zhenda, ZENG Wenge, et al. 709 |
| Effects of Modified Maiwei Dihuang Decoction Combined with Metformin Tablets on Blood Glucose Level in Patients with Type 2 Diabetes Mellitus | XIA Meiling, WANG Chunhua 712 |
| Clinical Application of Phloroglucinol in Patients Undergoing Frozen-thawed Embryo Transfer with Different Administration Schemes | ZHANG Meihua, XIE Zhifei, HU Linfang 715 |
| Effects of Aripiprazole Combined with Sodium Valproate on Mental Symptoms and Cognitive Function in Patients with Mental Disorders Caused by Epilepsy | YE Yougen, CHEN Xiaoping, KONG Chunmei 719 |
| Clinical Observation of Danggui Xiongai Decoction Combined with Low Dose Oxytocin to Promote Cervical Ripening | LIU Guanlin, TONG Lingfei, ZHONG Qun 722 |
| Efficacy Observation of Ethinylestradiol Cyproterone Tablets Combined with Kuntai Capsules in the Treatment of 43 Cases of Perimenopausal Dysfunctional Uterine Bleeding | ZHANG Yipei, PENG Jing, ZHU Saiying, et al. 726 |
| Evaluation and Analysis of Cardiac Function Changes in Type 2 Diabetes Patients with HFrEF Treated with Dapagliflozin | LEI Huangping, LAN Shengfeng 729 |
| Effects of Ziprasidone and Olanzapine on Mental Symptoms and Glycolipid Metabolism in Patients with Schizophrenia | YANG Cui 733 |
| Effect of Dexmedetomidine Combined with Nalbuphine Preemptive Analgesia on Postoperative Inflammatory Indexes in Patients Undergoing Laparoscopic Assisted Radical Gastrectomy for Gastric Cancer | ZHAN Zhenbin 736 |
| Effect of Targeted Therapy Combined with Immunotherapy on Disease Control and Serum Related Indicators in Patients with Advanced Liver Cancer | CHEN Fang, CAI Yunlong 740 |
| Effect of Anti-osteoporosis Drugs Combined with Yishen Huoxue Decoction on Motor Function and Bone Mineral Density in Stroke Patients with Hemiplegia and Osteoporosis | HUANG Ye, NING Jing 744 |
| Effect of Wuling Capsules Combined with Dexzopiclone Tablets in the Treatment of Sleep Disorders and its Influence on Sleep Monitoring Parameters | HU Lian, LU Yuyun, YANG Juan, et al. 747 |
| Clinical Observation of Xiangshao Granules Combined with Citalopram Hydrobromide Tablets in the Treatment of Female Menopausal Depression | BAO Yuefei, CAI Wenting 750 |
| Nifedipine Controlled-release Tablets Combined with Kudiezi Injection in the Treatment of 38 Patients with Unstable Angina Pectoris | TU Huayan, ZHOU Hongying 754 |
| Investigation and Countermeasures on the Status Quo of Home Medication for Elderly Patients with Chronic Diseases | CHEN Wen, FANG Qi, LI Zhenzhen 758 |
| Effect of Ossotide Injection on Joint Function and Serum Bone Markers in Patients with Tibial Plateau Fracture after Open Reduction and Internal Fixation | ZHANG Lei, ZHANG Yanfeng, LI Shitou, et al. 762 |
| Maxing Shigan Soup Combined with Traditional Chinese Medicine Directed Penetrating Therapy for 50 Cases of Pneumonia Caused by Wind Heat in Children | TIAN Xueli 765 |
| Effects of Dexmedetomidine Assisted Combined Spinal-epidural Anesthesia on Stress Response and Inflammatory Factors in Elderly Patients Undergoing TURP | GAN Yutao, CHEN Jiaqing 769 |
| Effects of Oseltamivir Combined with Xiyanping on Inflammatory Markers and Immune Function in Patients with Influenza | FAN Chunlin, HUANG Fei, LUO Xiaoxia 773 |
| Review | |
| Clinical Application of New Ultra-long-acting Basic Insulin Analogues | CHEN Hui 776 |

