

中国科技核心期刊
中国科技论文统计源期刊

ISSN 1673-016X
CN 43-1449/R

HUNAN SHIFAN DAXUE XUEBAO (YIXUEBAN)

湖南师范大学学报

医学版

2018年12月 第15卷 第6期

JOURNAL OF
HUNAN NORMAL UNIVERSITY
(MEDICAL SCIENCES)

Volume 15 Number 6
December 2018

ISSN 1673-016X



6
2018

万方数据

湖南师范大学学报(医学版)

2004 年创刊

双月刊

2018 年第 15 卷第 6 期(总第 65 期)

中国科技核心期刊

中国科技论文统计源期刊

目次

◎基础医学◎

- 抑制HADC1介导曲古抑菌素A抑制MHCC97H源性球细胞自我更新 陈阿, 曹晓诚, 许畅, 等 1
- 地西他滨对肝癌干样细胞DNMT1表达和自我更新的影响 许畅, 陈阿, 曹晓诚, 等 4
- Let-7g对BEL7402/5-FU细胞CRD-BP表达及5-FU敏感性的影响 湛赞, 符一岚, 龚倩, 等 7
- mTOR基因rs6540964、rs75398396位点多态性与川崎病的关联性研究 罗颀, 查鹭婷, 袁珊, 等 11

◎临床医学◎

- 膝骨性关节炎患者推拿联合功能锻炼的临床分析 卜岗, 孙欣, 杨娜, 等 15
- 连续性血液净化对急性重症呼吸窘迫综合征患者血流动力学的影响 悦云 18
- HFNC与常规插管前预充氧在小儿机械通气中的效果对比 徐静, 熊复 21
- 凉山地区125例小于8月龄婴儿麻疹流行病学及临床特征分析 陈雪, 杨尧, 段丽 24
- 临床合理用药中微生物以及细菌耐药性检验的应用分析 傅雷宇, 谢云芬, 朱迪卿 27
- 多层螺旋CT测量肝硬化患者门静脉容积的应用研究 李泽达, 范立新, 朱碧琼, 等 30
- 肝硬化自发性腹膜炎患者经验性抗生素治疗疗效比较 童明, 唐世刚 33
- β 2-微球蛋白、C反应蛋白及乳酸脱氢酶检测在多发性骨髓瘤诊治中的临床意义 左雨娜, 肖敏丽 36
- ECL、RPR、TPPA、胶体金法检测梅毒的方法学比较 张争鸣 39
- 右半结肠癌顺、逆行性淋巴清扫术后疗效比较 朱玮, 吕成余, 曹红勇 42
- 帕洛诺司琼/昂丹司琼与地塞米松联用对腹腔镜子宫切除术后恶心呕吐比较 高洁, 毕翻利, 党璐, 等 45
- 动态血糖监测在胰岛素泵治疗糖尿病患者中的应用分析 王姝琴 47
- 改良室间隔缺损修补术与外科手术治疗小儿室间隔缺损的临床疗效及术后并发症的比较 蒋辉 50
- 丙种球蛋白静脉注射联合槐杞黄颗粒治疗肺炎支原体感染对患儿免疫功能的影响 陈润莹, 詹宁, 张燕妮, 等 54
- 枸橼酸抗凝对延长高危出血风险患者持续肾脏替代治疗滤器寿命的效果分析 张湛, 王晓兵, 张琳琳 57
- MTA活髓切断术与根管治疗术在乳磨牙早期牙髓炎的临床效果比较分析 赵飞, 王玉玮, 王立, 等 60
- 血清甲胎蛋白异质体L3与乙型肝炎DNA对肝硬化患者癌变的诊断效果研究 王万俊, 夏天, 韩婷婷, 等 63
- 拉米夫定联合异甘草酸镁治疗高病毒载量慢性乙型病毒性肝炎的疗效及对T淋巴细胞亚群的影响研究 杨兰, 李军婷 66
- 纳洛酮联合醒脑静治疗老年严重脑动脉粥样硬化患者意识障碍的效果观察 张雷 70
- 后腹腔镜与经腰小切口肾部分切除术联合治疗T1期肾癌对患者肾功能影响研究 丁晓平, 盖翔云, 侯艳 73
- 传统手术与应用3D打印技术手术对胫骨平台骨折的疗效比较 连志远, 马少波, 李建 76
- Stanford B型主动脉夹层患者围术期发生死亡的危险因素分析 闫醒军, 张琦, 王利会, 等 80
- 氟哌酸联合雌三醇治疗绝经女性泌尿生殖道感染的临床疗效及对血清炎症因子和免疫球蛋白水平的影响 吴宏宇, 王敬华, 祁建青 83

肌骨超声在痛风性关节炎和非痛风性关节炎中的影像学分析·····	赵 蓉, 印淑均	86
HIF-1 α 和GM-CSF与膝关节骨性关节炎患病的相关性研究·····	王裕祥, 杨应忠, 王卫东, 等	89
艾司洛尔联合米力农对脓毒症致心功能不全患者血乳酸、炎症因子及心功能相关指标的影响 ·····	王 鹏, 杜金凤, 张吉才	92
经会阴超声评估晚孕期女性盆膈裂孔形态结构的价值·····	王 婧, 张艳霞	97
大蒜素辅治乳腺癌及对小鼠血清CA153、CEA及免疫功能的影响 ·····	石国建, 顾 蓓, 荣 鸣, 等	100
辛伐他汀对支气管哮喘合并COPD患者外周血IL-20水平、Th免疫应答和气道重塑的影响·····	吕社生	103
乐伐替尼对晚期肝癌大鼠血清b-FGF、VEGF及生存时间的影响分析 ·····	李志路, 邱春丽, 赵 勇, 等	106
PFNA与DHS治疗老年股骨粗隆间骨折疗效、不良反应与预后情况的观察 ·····	金 永, 王文俊, 陶振东, 等	110
不同程度颅内进展性出血性损伤患者D-二聚体的表达水平及意义 ·····	姜 伟, 武贵旭, 宋 勇, 等	113
多奈哌齐联合瑞舒伐他汀治疗老年血管性痴呆疗效及对血清炎症因子、氧化应激的影响 ·····	韩 燕, 唐春霞等	116
控制性超排卵治疗过程中晚卵泡期高孕酮对卵巢中反应患者子宫内膜组织学及整合素 $\alpha v \beta 3$ 、LIF水平的影响 ·····	冯丹艳, 汤芝秀	119
替罗非班联合硝普钠对急诊PCI术中无复流现象的疗效观察 ·····	陈泽江, 黄修猷, 李昭祺	123
胸椎旁神经阻滞应用于乳腺癌预防术后镇痛的疗效观察·····	杨 岗, 刘忠玉, 李 刚, 等	126
甲疏咪唑联合糖皮质激素治疗甲状腺功能亢进症合并症疗效及对患者内分泌功能的影响·····	汤小峰	129
双抗替格瑞洛与阿司匹林联合氯吡格雷在防治PCI术后药物支架再狭窄及对短期预后 ·····	孙 君, 蒋建刚	132
帕金森早期患者认知受损状况及左旋多巴治疗分析·····	申淑侠, 王晓成, 李 雪	135
肾镜EMS第四代泌尿腔镜碎石系统在前列腺增生合并膀胱结石者中的临床应用价值 ·····	尚向涛	138
多器官/系统损害评分在行血液净化治疗的重症蜂蛰伤患者中的临床应用价值分析 ·····	潘 文	141
腹膜淋巴结转移癌诱发的肠梗阻应用SMA(肠系膜上动脉)灌注化疗的临床观察 ·····	马 旭, 李晓慧, 艾 旭, 等	144
伏立康唑联合卡泊芬净序贯治疗拟诊侵袭性肺真菌病患者的疗效·····	李同林, 周 航, 王俊力	147
经尿道等离子腔内剝除术与经尿道等离子双极电切术治疗前列腺增生效果观察 ·····	古 军, 车宪平, 徐 磊, 等	150
多索茶碱联合布地奈德治疗小儿喘息性支气管炎的临床疗效及对外周血嗜酸性粒细胞、炎症因子的影响 ·····	李 卫, 杨宗皓	153
紫杉醇脂质体联合顺铂同步放疗对宫颈癌患者T淋巴细胞亚群、VEGF及SCCA水平的影响 ·····	舒 方, 陈端思	156
沙美特罗/氟替卡松单用或联合阿托伐他汀对肥胖相关哮喘患者气道炎症及肺功能的影响研究 ·····	陈国萍, 朱兴龙	160
胃癌腹腔镜根治术与开腹术后外周血循环肿瘤细胞水平的变化研究·····	孙鑒泽, 李志钢, 戴未来, 等	163
毕Ⅱ式吻合与非离断式Roux-en-Y吻合在远端胃癌根治术中临床应用对照分析 ·····	王财庆, 陈 功, 徐蕾保	167
不同病理类型脊柱骨肿瘤影像学特征及诊断价值分析·····	余泽祥	171
缺血性脑卒中早期神经功能恶化易感性及功能预后的影响因素分析·····	刘爱举, 仲晓艳, 杨春伍, 等	174
妊娠合并HCV感染的母婴结局及相关机制研究 ·····	赵红冰, 刘君红	177
精细化管理的理论与方法在静脉用药调配中心(PIVAS)中的应用效果 ·····	田 虹, 冶玉萍, 马玉花, 等	181
经尿道等离子前列腺剝除术治疗前列腺癌的临床效果分析·····	赵 慧, 贺利明, 王善龙, 等	185

◎预防医学◎

珠海市接尘工人结核病防治核心信息健康教育的效果评价·····	彭黎明, 李晓亮	188
--------------------------------	----------	-----

◎药 学◎

HPLC法测定奥美沙坦酯中间体I的含量 ·····	杨昌华, 彭民生, 张坚松	191
---------------------------	---------------	-----

CONTENTS

Basic Medicine

Suppressing HADC1 activity mediated inhibitory effects of Trichostatin A on self-renewal capacity of spheres from MHCC97H cell line	Chen A, Cao Xiao-cheng, Xu Chang, et al	1
Effects of decitabine on expression of DNMT1 and self-renewal of liver cancer stem-like cells derived from SMMC-7721 cell line	Xu Chang, Chen A, Cao Xiao-cheng, et al	4
MicroRNA let-7g sensitizes fluorouracil-resistant human hepatoma cells Bel-7402/5-FU to fluorouracil	Chen Yun, Fu Yi-lan, Gong Qian, et al	7
Association of mTOR gene loci rs6540964 and rs75398396 polymorphisms with Kawasaki disease	Luo Jie, Zha Lu-ting, Yuan Shan, et al	11

Clinical Medicine

Clinical analysis of massage combined with functional exercise in patients with knee osteoarthritis	Bu Gang, Sun Xin, Yang Na, et al	15
Analysis on the Influence of Continuous Blood Purification on Hemodynamics in Patients with Acute Severe Respiratory Distress Syndrome	Yue Yun	19
Comparison of the effect of HFNC and pre intubation pre oxygenation on mechanical ventilation in children	Xu Jing, Xiong Fu	21
Analysis of epidemiological and clinical characteristics of measles in 125 cases of infant aged below 8 month in liangshan area	Chen Xue, Yang Yao, Duan Li	24
Analysis of application effect of clinical microbiology and bacterial resistance test in clinical rational drug use	Fu Lei-yu, Xie Yun-fen, Zhu Di-qing	27
Application of multi-slicespiral CT portal volume measurement in hepatitis cirrhosis patients	Li Ze-da, Fan Li-xin, Zhu Bi-qiong, et al	30
Comparison of empiric antibiotic therapy in patients with cirrhosis and spontaneous bacterial peritonitis	Tong Ming, Tang Shi-gang	33
Clinical significance of diagnosis of $\beta 2$ -MG, CRP and LDH in the patients with multiple myeloma	Zuo Yu-na, Xiao Min-li	36
Methodology Comparison of ECL, RPR, TPPA, and Colloidal Gold Assays for Detecting Syphilis	Zhang Zheng-ming	39
The comparison of curative effect of right and left colon cancer by antegrade and retrograde lymph node dissection	Zhu Wei, Lv Cheng-yu, Cao Hong-yong	42
Postoperative Nausea and Vomiting: Palonosetron or Ondansetron with Dexamethasone in Laparoscopic Hysterectomies	Gao Jie, Bi Fan-li, Dang Lu, et al	45
Application Analysis of Insulin Pump Combined with Continuous Glucose Monitoring System in Diabetic Mellitus Patients	Wang Shu-qin	47
Comparison of the clinical efficacy and complications of modified ventricular septal defect repair and surgical treatment for ventricular septal defect in children	Jiang Hui	50
Effects of gamma globulin intravenous injection combined with Huaqihuang Granules on immune function in children with mycoplasma pneumoniae infection	Chen Run-ying, Zhan Ning, Zhang Yan-ni, et al	54
Effect of citrate anticoagulation on prolonging the life of continuous renal replacement therapy filter in patients with high risk of bleeding	Zhang Zhan, Wang Xiao-bing, Zhang Lin-lin	57
MTA pulpotomy and root canal therapy comparative analysis of clinical results in early pulpitis of molars	Zhao Fei, Wang Yu-wei, Wang Li, et al	60
Study on the diagnostic effect of serum alpha-fetoprotein isomer L3 and hepatitis B DNA in patients with liver cirrhosis	Wang Wan-jun, Xia Tian, Han Ting-ting, et al	64
Effect of lamivudine combined with magnesium isoglycyrrhizinate in the treatment of chronic hepatitis B with Serum viral loads and its effect on T lymphocyte subgroup	Yang Lan, Li Jun-ting	67
The effect of combining utilization Naloxone and Xingnaojing for Severe Cerebral Arteriosclerosis with Consciousness Disorders	Zhang Lei	71
Study on the effect of retroperitoneal laparoscopic and small incision partial nephrectomy on renal function in patients with stage T1 renal cell carcinoma	Ding Xiao-ping, Gai Xiang-yun, Hou Yan	73
Comparison of traditional surgery and 3D printing technique in the treatment of tibial plateau fractures	Lian Zhi-yuan, Ma Shao-bo, Li Jian	77
Risk factors of perioperative mortality in patients with Stanford B type aortic dissection	Yan Xing-jun, Zhang Qi, Wang Li-hui, et al	80
Clinical efficacy of norfloxacin combined with estriol in the treatment of urogenital tract infection in postmenopausal women and its effect on serum inflammatory factors and immunoglobulin levels	Wu Hong-yu, Wang Jing-hua, Qi Jian-qing	83
Imaging Analysis of Musculoskeletal Ultrasonography in Gouty Arthritis and Non - Gouty Arthritis	Zhao Rong, Yin Shu-jun	86

Study on the correlation between HIF-1 and GM-CSF and the prevalence of knee osteoarthritis	Wang Yu-xiang, Yang Ying-zhong, Wang Wei-dong, et al	90
Effect of esmolol combined with milrinone on the blood lactic acid, inflammatory factors and cardiac function associated indexes in patients with sepsis-induced cardiac insufficiency	Wang Peng, Du Jin-feng, Zhang Ji-cai	93
Evaluation of morphology and structure of pelvic diaphragm in women with late pregnancy by transperineal sonography	Wang Jing, Zhang Yan-xia	97
Effects of allicin on breast cancer and its effects on serum CA153, CEA and immune function in mice	Shi Guo-jian, Gu Bei, Rong Ming, et al	100
Effect of simvastatin on peripheral blood IL-20 level, Th immune response and airway remodeling in patients with bronchial asthma complicated with COPD	Lv She-sheng	104
Effects of Lenvatinib on serum b-FGF, VEGF and survival time in rats with advanced liver cancer	Li Zhi-lu, Qiu Chun-li, Zhao Yong, et al	106
Effect of PFNA and DHS on the treatment of intertrochanteric fractures in elderly patients	Jin Yong, Wang Wen-jun, Tao Zhen-dong, et al	110
Expression of D-dimer and its significance in patients with varying degrees of intracranial progressive hemorrhagic injury	Jiang Wei, Wu Gui-xu, Song Yong, et al	113
Efficacy of donepezil combined with rosuvastatin in treatment of senile vascular dementia and its influence on serum inflammatory factors and oxidative stress	Han Yan, Tang Chun-xia	116
Effects of High Progesterone in Late Follicular phase on Endometrial histology and Integrin $\alpha v\beta 3$, LIF Levels in Patients with Ovarian Response during the Course of Controlled Ovarian hyperstimulation	Feng Dan-yan, Tang Zhi-xiu	119
Efficacy of tirofiban combined with sodium nitroprusside in the treatment of no-reflow phenomenon during emergency PCI	Chen Ze-jiang, Huang Xiu-xian, Li Zhao-qi	123
Effect of thoracic paravertebral nerve block on prevention of postoperative analgesia in breast cancer Abstract	Yang Gang, Liu Zhong-yu, Li Gang, et al	126
Effect of methimazole combined with glucocorticoid on the complication of hyperthyroidism and its effect on endocrine function	Tang Xiao-feng	129
Double resistance Grillo and aspirin combined with clopidogrel in the prevention and treatment of PCI stent restenosis and its short-term prognosis	Sun Jun, Jiang Jian-gang	133
Cognitive impairment and levodopa treatment in early stage of Parkinson patients	Shen Shu-xia, Wang Xiao-cheng, Li Xue	135
The clinical application value of the renal EMS fourth-generation urinary cavity mirror gravel system in treating the benign prostatic hyperplasia patients complicated with bladder stones	Shang Xiang-tao	138
Analysis of the clinical application value of multiple organ/system damage degree in the severe bee sting patients with treatment of blood purification	Pan Wen	141
Clinical observation of SMA (superior mesenteric artery) perfusion chemotherapy for intestinal obstruction caused by peritoneal lymph node metastasis	Ma Xu, Li Xiao-hui, Ai Xu, et al	144
Efficacy of voriconazole combined with caspofungin in the treatment of invasive pulmonary	Li Tong-lin, Zhou Hang, Wang Jun-li	147
Transurethral plasmakinetic electrocautery resection and transurethral plasmakinetic resection of prostate for treatment of benign prostatic hyperplasia effect	Gu Jun, Che Xian-ping, Xu Lei, et al	150
Effect of Doxofylline and Budesonide in Treating Infantile Asthmatic Bronchitis and Its Influence on Eosinophils and Inflammatory Factors in Peripheral Blood	Li Wei, Yang Zong-hao	153
Effects of paclitaxel liposome combined with cisplatin radiotherapy on T lymphocyte subsets VEGF and SCCA levels in patients with cervical cancer	Shu Fang, Chen Duan-si	157
Effects of salmeterol / fluticasone alone or combined with atorvastatin on airway inflammation and lung function in obesity related asthma patients	Chen Guo-ping, Zhu Xing-long	160
Changes of circulating tumor cell levels in peripheral blood after laparoscopic radical gastrectomy and laparotomy for gastric cancer	Sun Yun-ze, Li Zhi-gang, Dai Wei-lai, et al	164
Comparative analysis of Billroth II anastomosis and uncut Roux-en-Y anastomosis in distal gastrectomy	Wang Cai-qing, Chen Gong, Xu Pu-bao	167
Imaging Features and Diagnostic value of Spinal Bone tumors of different pathological types	Yu Ze-xiang	171
The influential factors of susceptibility and functional outcome in ischemic stroke patients with early neurologic deterioration	Liu Ai-ju, Zhong Xiao-yan, Yang Chun-wu, et al	174
Study on maternal and infant outcomes and related mechanisms in pregnancy with HCV infection	Zhao Hong-bing, Liu Jun-hong	178
Fine management theory and methods in the pharmacy intravenous admixture service (PIVAS) in application effect	Tian Hong, Ping Yu-ping, Ma Yu-hua, et al	182
Clinical effect of PKEP in the treatment of prostate cancer	Zhan Hui, He Li-ming, Wang Shan-long, et al	185

Preventive Medicine

Evaluation on effect of health education on key message of tuberculosis prevention and treatment among dust-exposed worker	Peng Li-ming, Li Xiao-liang	188
--	-----------------------------	-----

Pharmacy

Determination of olmesartan medoxomil intermediate I by HPLC	Yang Chang-hua, Pwng Min-sheng, Zhang Jian-song	191
--	---	-----