

成果支撑材料—2-1. 基地联合培养专业学位研究生参与基地建设双方科研成果—论文

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1	The effects of metronidazole on Cytochrome P450 Activity and Expression in rats after acute exposure to high altitude of 4300m	Wang R, Sun Y, Yin Q, Xie H, Li W, Wang C, Guo J, Hao Y, Tao R, Jia Z	BIOMED PHARMACOTHER.
2	Pharmacokinetic changes of norfloxacin based on expression of MRP2 after acute exposure to high altitude at 4300m	Luo B, Wang R, Li W, Yang T, Wang C, Lu H, Zhao A, Zhang J, Jia Z	BIOMED PHARMACOTHER.
3	Plasma cytokine profiling to predict susceptibility to acute mountain sickness	Lu H, Wang R, Li W, Xie H, Wang C, Hao Y, Sun Y, Jia Z	EUR CYTOKINE NETW.
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6	Complete plastid genome of Astragalus membranaceus(Fisch.) Bunge var. membranaceus	Bin Wang, Haimei Chen, Huiping Ma, Hui Zhang, Wanjun Lei, Wuwei Wu, Junjie Shao, Mei Jiang, Hui Zhang, Zhengping Jia & Chang Liu	MITOCHONDRIAL DNA PART B RESOURCES,
7	Effects of High Altitude Exposure on Physiology and Pharmacokinetics	Lu H, Wang R, Li W, Xie H, Wang C, Hao Y, Sun Y, Jia Z	CURR DRUG METAB,
8	Cytokine arrays analysis of plasma from acute mountain sickness susceptible and resistant individuals	Lu H, Wang R, Li W, Xie H, Wang C, Hao Y, Sun Y, Jia Z	INT J CLIN EXP MED,

9	Possible target-related proteins and signal network of bufalin in A549 cells suggested by both iTRAQ-based and label-free proteomic analysis	Zhang DM, Feng LX, Liu M, Jin WH, Luo J, Nie AY, Zhou Y, Li Y, Wu WY, Jiang BH, Yang M, Hu LH, Guo DA, Liu X	PROTEOMICS. 2016;
10	Phenylethanoid glycosides of Pedicularis muscicola Maxim ameliorate high altitude-induced memory impairment	Baozhu Zhou, Maoxing Li, Xinyuan Cao, Quanlong Zhang, Yantong Liu, Qiang Ma, Yan Qiu, Fei Luan, Xianmin Wang	PHYSIOLOGY & BEHAVIOR.
11	Effect of acetazolamide on cytokines in rats exposed to high altitude	Wang C, Wang R, Xie H, Sun Y, Tao R, Liu W, Li W, Lu H, Jia Z	CYTOKINE.
12	Chemical constituents of Saussurea involucrata with anti-hypoxia activity	Linlin Jing, Lei He, Pengcheng Fan, Zhengping Jia, and Huiping Ma	CHEMISTRY OF NATURAL COMPOUNDS,
13	A new anti-fibrinolytic hemostatic compound 8-O-acetyl shanzhiside methylester extracted from Lamioiphlomis rotata	Peng-Cheng Fan, Hui-Ping Ma, Ying Hao, Xi-Rui He, Ai-Jun Sun, Wei Jiang , Mao-Xing Li, Lin-Lin Jing, Lei He, Jun Ma, Zheng-Ping Jia	JOURNAL OF ETHNOPHARMACOLOGY
14	Scutellarin's Cardiovascular Endothelium Protective Mechanism: Important Role of PKG-I α	Li L, Li L, Chen C, Yang J, Li J, Hu N, Li Y, Zhang D, Guo T, Liu X, Yang W	PLOS ONE.
15	MDR1 will play a key role in pharmacokinetic changes under hypoxia at high altitude and its potential regulatory networks	Li W, Li J, Wang R, Xie H, Jia Z	DRUG METAB REV.
16	In search for better pharmacological prophylaxis for acute mountain sickness: looking in other directions	Lu H, Wang R, Xiong J, Xie H, Kayser B, Jia ZP	ACTA PHYSIOL (OXF).
17	Potential Effects of Phytoestrogen Genistein in Modulating Acute Methotrexate	King TJ, Shandala T, Lee AM, Foster BK, Chen KM, Howe PR, Xian CJ	INT J MOL SCI.

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18	Pulsed electromagnetic fields promote osteoblast mineralization and maturation needing the existence of primary cilia	Yan JL, Zhou J, Ma HP, Ma XN, Gao YH, Shi WG, Fang QQ, Ren Q, Xian CJ, Chen KM	MOL CELL ENDOCRINOL.
19	Convergent Synthesis of Moslosooflavone, Isowogonin and Norwogonin from Chrysin	Lin-Lin Jing, Xiao-Fei Fan, Zheng-Ping Jia, Peng-Cheng Fan and Hui-Ping Ma	NATURAL PRODUCT COMMUNICATIONS ,
20	Antioxidant potential, total phenolic and total flavonoid contents of Rhododendron anthopogonoides and its protective effect on hypoxia-induced injury in PC12 cells	Jing L, Ma H, Fan P, Gao R, Jia Z	BMC COMPLEMENT ALTERN MED.
21	Potential extra-ribosomal functions of ribosomal proteins in <i>Saccharomyces cerevisiae</i>	Lu H, Zhu YF, Xiong J, Wang R, Jia Z	MICROBIOL RES.
22	Effects of resveratrol supplementation on bone growth in young rats and microarchitecture and remodeling in ageing rats	Wenbin L, Rong W, Hua X, Juanhong Z, Xiaoyu W, Zhengping J	NUTRIENTS.
23	Distribution of endothelial progenitor cells in tissues from patients with gastric cancer	Xiao-Qin Ha, Man Zhao, Xiao-Yun Li, Jun-Hua Peng, Ju-Zi Dong, Zhi-Yun Deng, Hong-Bin Zhao, Yong Zhao and Yuan-Yuan Zhang	ONCOLOGY LETTERS.
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26	Icariin attenuates hypoxia-induced oxidative stress and apoptosis in osteoblasts and preserves their osteogenic differentiation potential in vitro	Ma HP, Ma XN, Ge BF, Zhen P, Zhou J, Gao YH, Xian CJ, Chen KM	CELL PROLIF.
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29	Liquid Chromatography Tandem Mass/Mass Spectrometry for the Quantification of Fudosteine in Human Serum without Precolumn Derivatization Services	Peng-Cheng Fan, Jun Ren, Hui-Ping Ma, Lin-Lin Jing, Jun Ma and Zheng-Ping Jia	IRANIAN JOURNAL OF PHARMACEUTICAL RESEARCH.
30	Different electromagnetic field waveforms have different effects on proliferation, differentiation and mineralization of osteoblasts in vitro	Zhou J, Wang JQ, Ge BF, Ma XN, Ma HP, Xian CJ, Chen KM.	BIOELECTROMAGNETICS.
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34	Determination of concentration of methotrexate enantiomers in intracellular and extracellular fluids of HepG2 cells by liquid chromatography-tandem massspectrometry	Wang R, Guo L, Xie H, Zhang J, Li X, Li W, Wang J, Wu X, Jia Z	CELL BIOCHEM BIOPHYS.
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38	Attenuated <i>Salmonella typhimurium</i> carrying the hepatocyte growth factor and keratinocyte growth factor genes repairs gastrointestinal mucosal damage caused by chemotherapy	Sun JZ, Ha XQ,Zhang LM	MED ONCOL,
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