

中国科技核心期刊  
中国人文社会科学核心期刊(扩展版)

ISSN 1671-2072



Q K 2 2 0 8 6 4 4

# 中国司法鉴定

ZHONGGUO SIFA JIANDING

CHINESE  
JOURNAL OF  
FORENSIC  
SCIENCES

2022 双月刊 1 总第 120 期  
2022 年 1 月

《中国期刊网》《中国学术期刊(光盘版)》  
“万方数据——数字化期刊群”全文收录期刊  
《中文科技期刊数据库》(维普网)全文收录期刊



## 目 次

### 鉴定制度

- 环境司法专门化背景下专家陪审员制度研究 ..... 孙佑海,杨帆(1)  
虚拟治理成本法在环境损害司法鉴定中的应用研究 ..... 叶脉,宋亦心,陈佳亮,等(9)  
检察机关技术性证据审查制度研究 ..... 陈鲜瑜(17)

### 专题研讨:电子数据司法鉴定

- 海量电子数据审查的实现路径 ..... 赵宪伟,刘政,徐衍(30)  
电子数据司法鉴定能力验证的设计与分析  
——以2021年电子数据功能性鉴定为例 ..... 郭弘,杨恺,耿浦洋,等(38)  
汽车电子数据司法鉴定实践探讨 ..... 孙奕,李岩,沈长达,等(45)  
公安机关电子数据司法鉴定的现状与挑战 ..... 刘浩阳,杨秀雷(54)

### 鉴定综述

- 疱性皮肤损伤的法医学应用研究进展 ..... 魏海朋(60)  
大麻遗传标记的法医学应用研究进展 ..... 夏若成,陶瑞旸,林源,等(66)

### 鉴定科学

- 合成大麻素类新精神活性物质AB-CHMINACA的体内与体外代谢研究  
..... 李静,彭慧飞,花镇东,等(73)  
CT测量在眶内壁骨折损伤程度鉴定中的应用 ..... 李卓,屈胜秋,周智露,等(79)  
骨骼肌circRNA在死亡时间推断中的初步筛选及验证研究  
..... 董婷婷,肖作润,刘增甲,等(85)

### 鉴定论坛

- 医疗损害鉴定中因果关系分析理论及其应用 ..... 朱广友,夏文涛(93)  
基于语言证据的专家意见规范化研究 ..... 张鲁平,王湛铭(100)  
指印鉴定技术现状的分析评估与应对策略  
——2017—2021年CNAS能力验证反馈结果分析 ..... 孙年峰,王雅晨,叶瑞仁,等(105)

## **Contents**

### **Forensic System**

- Research on Expert Juror System under the Background of Specialization of Environmental Justice ..... *SUN Youhai, YANG Fan*(1)  
Research on the Application of Virtual Governance Cost Method in Forensic Appraisal of Environmental Damage ..... *YE Mai, SONG Yixin, CHEN Jialiang, et al.*(9)  
  
Research on the Examination System of Technical Evidence in Procuratorate Organs ..... *CHEN Xianyu*(17)

### **Special Topic Discussion: Forensic Appraisal of Electronic Data**

- Realistic Method of Massive Digital Forensics Evidence Examination ..... *ZHAO Xianwei, LIU Zheng, XU Yan*(30)  
Design and Analysis of Proficiency Testing in the Field of Forensic Appraisal of Electronic Data — Taking the Functional Appraisal of Electronic Data in 2021 as an Example ..... *GUO Hong, YANG Kai, GENG Puyang, et al.*(38)  
Exploring the Practice of Forensic Appraisal of Automotive Electronic Data ..... *SUN Yi, LI Yan, SHEN Changda, et al.*(45)  
The Current Situation and Challenges of Electronic Data Forensic Appraisal in Public Security Organs ..... *LIU Haoyang, YANG Xiulei*(54)

### **Forensic Review**

- Research Progress on Forensic Application of Blister Skin Injury ..... *WEI Haipeng*(60)  
Research Progress on Forensic Application of *Cannabis sativa* Genetic Markers ..... *XIA Ruocheng, TAO Ruiyang, LIN Yuan, et al.*(66)

### **Forensic Science**

- In Vitro and in Vivo Human Metabolism of the Synthetic Cannabinoid New Psychoactive Substance AB-CHMINACA ..... *LI Jing, PENG Huifei, HUA Zhendong, et al.*(73)  
Application of CT Measurement in the Identifications of Injury Degree in Medial Orbital Fracture ..... *LI Zhuo, QU Shengqiu, ZHOU Zhilu, et al.*(79)  
Preliminary Screening and Verification of Skeletal Muscle circRNA in PMI Estimation ..... *DONG Tingting, XIAO Zuorun, LIU Zengjia, et al.*(85)

### **Forensic Forum**

- Theory and Application of Causality Analysis in Medical Damage Appraisal ..... *ZHU Guangyou, XIA Wentao*(93)  
Research on the Standardization of Expert Opinions Based on Linguistic Evidence ..... *ZHANG Luping, WANG Zhanming*(100)  
Analysis, Evaluation and Countermeasures of Fingerprint Appraisal Technology — Analysis of Feedback Results of CNAS Capability Verification in 2017–2021 ..... *SUN Nianfeng, WANG Yachen, YE Ruiren, et al.*(105)



敬请关注 司法鉴定  
科学数据官方微信

ISSN 1671-2072

定价：20.00 元

9 771671 207227

01>