

***Proceedings of 2024 4th International Conference on Signal Processing and Communication Technology, SPCT 2024*** • 24 February 2025 • 4th International Conference on Signal Processing and Communication Technology, SPCT 2024 • Shenzhen • 27 December 2024到 29 December 2024 • 代码 207225

## Proceedings of 2024 4th International Conference on Signal Processing and Communication Technology, SPCT 2024

文献类型  
会议评论

来源出版物类型  
会议录文献

ISBN  
979-840071063-6

出版商  
Association for Computing Machinery, Inc

原始语言  
English

收起

全文选项 导出

被 0 篇文献引用

当此文献在 Scopus 中被引用时通知我:

设置引文通知

### 摘要

SciVal 主题  
度量标准

### 摘要

The proceedings contain 54 papers. The topics discussed include: design and implementation of IIR filters for power line interference removal in intramuscular EMG signals; investigation of acoustic properties in casing for water-filled wells pipe; catch fish optimization algorithm for multi-threshold segmentation in esophageal cancer CT image analysis; improving temperature measurement accuracy for layer chickens using depth estimation with visible light and low-cost thermal infrared cameras; adaptability analysis method of geomagnetic map based on adaptive weighted PSO-BP model; reversible image data hiding based on improved block histogram shifting; convergence zone formed by bottom reflection in deep water with an incomplete channel; and an investigation of rotary position embedding for speech enhancement.

SciVal 主题

度量标准

PlumX 度量标准

抓取

2  
Readers

查看 PlumX 详细信息

© Copyright 2025 Elsevier B.V., All rights reserved.

### 关于 Scopus

什么是 Scopus  
内容涵盖范围  
Scopus 博客  
Scopus API  
隐私事项

### 语言

Switch to English  
日本語版を表示する  
查看繁體中文版本  
Просмотр версии на русском языке

### 客户服务

帮助  
教程  
联系我们