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产业技术标准动态

中欧电视显示产业技术标准的现状及发展

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摘要: 国内外电视显示技术发展正处于非常激烈的竞争阶段。从标准的角度,运用文献调研、计量、聚类分析和计算等方法,对中国和欧盟的电视显示技术标准进行关键信息抽取,对比分析中欧两地区电视显示技术时间分布、类别、技术分布、产品分布及发展,结合当前国内外电视显示产业发展现状的分析,提出为保护我国新兴电视显示技术产业应尽快制订3D、联网电视等高端产品的技术标准,并推动其上升为国际标准。

关键词: 电视显示 产业 标准 科学计量

Development of Television Display Industrial Techniques Based on China and Europe Standard Analysis

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Abstract: The industry development of television display techniques and industry in domestic and international societies is facing a very fierce competition. From the standard point of view, many methods including literature investigation, scientometrics analysis, clustering analysis, regression calculating and so on are used to compare and study standard kinds, industrial techniques, standard quantities, standardization products, standardization methods and theirs developing based on television display technical standards in Europe and China. Further, the current status of television industrial development with domestic and international society is analyzed. So it is suggested that the standards of the new techniques such as 3D display, network television should be developed as soon as to protect our new TV display technology industries and then should be promoted up to international standards.

Keywords: TV display industries standards scientometrics

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