

<<真空与表面工程>>

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## <<真空与表面工程>>

### 内容概要

《真空与表面工程：国际真空冶金与表面工程学术会议、真空工程学术会议、真空咨询工作会议学术论文集》是2011年在中国沈阳举办的第十届国际真空冶金与表面工程学术会议、2011年真空工程学术会议、2011年真空咨询工作会议的学术论文集，收录了来自国内外的82篇投稿论文，反映了近年来在真空冶金与表面工程、真空科学与技术、真空工程等领域的许多最新科研成果，内容主要包括炉外精炼技术；真空冶炼；真空热处理；真空冶金涂层；表面改性技术；生物材料表面工程；纳米表面工程和纳米摩擦学；超硬薄膜与功能薄膜；气相沉积技术；摩擦学；腐蚀与防护；纳米新材料的真空制备技术；表面工程基本问题；真空技术及应用；真空设备故障诊断；真空冶金设备的自动化；真空工程技术的展望；真空工程技术的最新理论探讨；真空技术的新发展；真空工程技术的新工艺；大型成套真空设备的研究开发及应用；引进国外真空技术消化吸收和国产化；真空测量技术的发展和應用；真空检漏；真空技术其他领域等，可供从事真空工程、真空冶金、表面工程、真空应用等研究和应用领域的学者、技术人员和研究生参考。

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