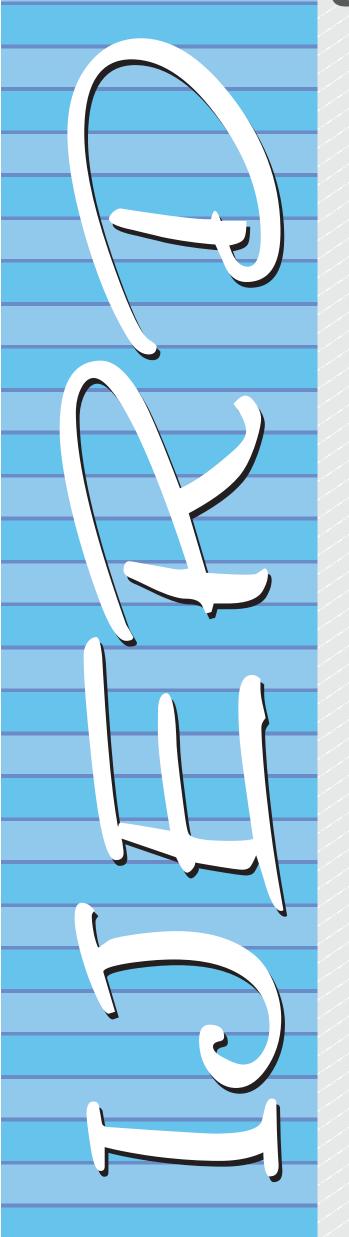


e-ISSN : 2278-067X Volume 21, Issue 1 p-ISSN : 2278-800X



Contents:

The Effect of Company Growth, Capital Structure, Competitive Advantage on Company Value	01-07
An Investigation of the Suitability Level of Palm Kernel Shell Ash Nanoparticles Thermal Coatingon MS9001E Blades, for Hot Corrosion Resistance	08-15
The MERCOSUR-EU Agreement and Infrastructure for the Energy Transition in Ceará: Challenges and Opportunities	16-24
Studies On Identifying Pollution Potential Zones Using Drastic Model- A Remote Sensing And GIS Approach (A Case Study for Anekal Taluk, Bangalore Urban District, Karnataka)	25-29
A Study on the Transformation of Textile Enterprises in Taiwan Based on NANOone	30-35
Revolutionizing E-Learning: ML-Based Methodologies for Intelligent and Dynamic Learning Pathways	36-41
How does Technology Orientation impact Competitive Advantage during Technology Turbulence? The mediating role of Innovation	42-55
Industrial Waste Management in the Era of Climate Change: Challenges, Strategies, and Opportunities	56-67
Artificial Intelligence-Driven Total Productive Maintenance: The Future of Maintenance in Smart Factories	68-74
Enhancement of Shop Floor Safety with ISO 45001: Challenges and Best Practices	75-85
Development of a Control Algorithm for the Landing Approach Process of Fixed-Wing UAVs	86-91
Computational Analysis of Urine & Kidney Stone in Renal Ureter	92-101
Behavioral Finance-Based Analysis of the Markowitz Model Investment Strategy for the Energy Sector	102-109
The impact of green finance on the innovative development of rural industries in Zhejiang Province under the background of dual carbon targets	110-115
Teacher Training and Artificial Intelligence: Aligning Skills and Competencies in Initial and Continuing Education Processes	116-122