

ELECTRO-METALLURGY

Meaning: Electro-metallurgy is a branch of metallurgy that involves the use of electrical energy to extract and refine metals from their ores or to recover metals from scrap materials.

1. Electro-metallurgy plays a crucial role in the production of high-purity metals.
2. Many industries rely on electro-metallurgy for efficient metal recovery and recycling.
3. The advancements in electro-metallurgy have significantly improved energy efficiency in metal processing.
4. Researchers are exploring new techniques in electro-metallurgy to minimize environmental impacts.
5. Electro-metallurgy is essential for the extraction of metals from complex ores using electrical energy.

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