



A-Z of Copper Ore Leaching

Part A: Leachability of minerals, review of commercial processes, developments and trends:

- Leachability of copper minerals and importance of gangue minerals
- Chemistry of oxide and sulphide copper minerals
- Commercially applied leaching processes
- Process outline, history and status
- Developments and trends

Part B: Leaching of copper sulphide concentrates:

- Background
- Processes applied commercially
- Processes operated at demonstration plant scale
- Processes operated at pilot plant scale
- Other process developments
- Trends

Part C: Agitated leaching of oxide ores:

- Background
- Typical Commercial Operations
- Typical Flowsheets
- Testwork, Scale-up and Equipment Sizing
- Design Criteria
- Layout
- Industry Trends

Part D: Heap Leaching:

- Background
- Typical Commercial Operations
- Typical Flowsheets
- Testwork, Scale-up and Equipment Sizing
- Design Criteria
- Layout
- Industry Trends