

Urban Mining towards Environmental and Resource Sustainability

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Abstract: An increasingly multitude of underground mineral resources are being transferred into products and waste, which in turn can be an anthropogenic resource or urban mineral. Urban mining has been recognized as an important solution for environmental and resource sustainability. This issue will involve many disciplines covering environmental science and engineering, industrial ecology, green chemistry, sustainability science, and earth science. The urban mining story on what, why, how, and next direction from science and technology to policy and industry will be addressed in detail.

