



# SpringerMaterials

Save time with resources you trust

Your  
benefits

As the amount of scientific information exponentially increases, we understand the need to find **relevant, reliable, critically evaluated** data on-demand.

SpringerMaterials is one of the largest materials science databases in the world, delivering **fast, trusted, curated content** at your fingertips with **290,000+ materials and 3,000+ properties** in a single platform.

SpringerMaterials provides **consolidated, multi-source** data from all major topics in materials science, chemistry, physics and engineering.

## Property classes include:



Chemical



Electromagnetic



Mechanical



Nuclear



Physical



Spectroscopic



Structural



Thermodynamic

## Major material types include:

Atoms &  
Nuclei

Ceramics &  
Glasses

Composites

Metals &  
Alloys

Organic  
Substances

Polymers

Semiconductors

## SpringerMaterials benefits to researchers:

- Save time with intuitive search functionality and customizable results
- Export data and citation information in **multiple formats** for use in other software and applications
- Engage with **interactive graphs**, corrosion data sets, phase diagrams, crystal structures and side-by-side comparisons of material properties
- Access to all major materials science data sources including the **Landolt-Börnstein book series, MSI Eureka, and Polymer Thermodynamics Database (ATHAS)**
- Optimized for **mobile devices** – take screenshots and download pdfs on the go





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### SpringerMaterials benefits to librarians:

- Comprehensive materials science data with modern interactive functions designed to **guide students** in the ocean of information
- Support your institution's **research productivity** by offering a vast materials science database
- One materials science database serving **multiple disciplines**

### Disciplines covered include:



Chemistry &  
Chemical Engineering



Energy &  
Environmental Science



Materials Science &  
Engineering



Mechanics



Photonics &  
Electronics



Physics



Polymer Science &  
Engineering

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