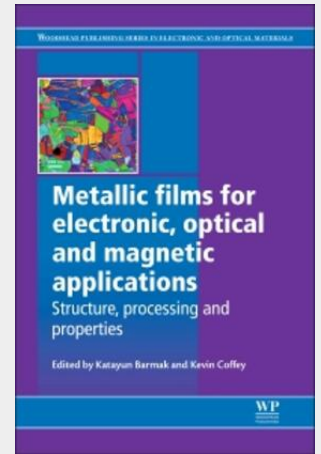


## Metallic Films for Electronic, Optical and Magnetic Applications: Structure, Processing and Properties

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Metallic films play an important role in modern technologies such as integrated circuits, information storage, displays, sensors, and coatings. *Metallic Films for Electronic, Optical and Magnetic Applications* reviews the structure, processing and properties of metallic films. Part one explores the structure of metallic films using characterization methods such as x-ray diffraction and transmission electron microscopy. This part also encompasses the processing of metallic films, including structure formation during deposition and post-deposition reactions and phase transformations. Chapters in part two focus on the properties of metallic films, including mechanical, electrical, magnetic, optical, and thermal properties. *Metallic Films for Electronic, Optical and Magnetic Applications* is a technical resource for electronics components manufacturers, scientists, and engineers working in the semiconductor industry, product developers of sensors, displays, and other optoelectronic devices, and academics working in the field.



**279,50 €**

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*Lieferfrist: bis zu 10 Tage*

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