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Yang Leng is a Professor of Materials Science at Hong Kong University of Science and Technology. His research focuses on mechanical behavior of engineering materials, biomedical materials, and novel materials processing. Professor Leng has authored nearly 80 papers in international journals and has been granted two US patents.

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Characterization, when used in materials science, refers to the broad and general process by which a material's structure and properties are probed and measured. It is a fundamental process in the field of materials science, without which no scientific understanding of engineering materials could be ascertained. The scope of the term often differs; some definitions limit the term's use to techniques which study the microscopic structure and properties of materials, while others use the term to r

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