

Transport Phenomena And Materials Processing Sindo Kou

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Transport Phenomena and Materials Processing

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EMA 4125 : Transport Phenomena in Materials Processing

6. Selected Materials Processing Technologies 7. Fluid Flow in Materials Processing 8. Heat Transfer in Materials Processing 9. Mass Transfer in Materials Processing Appendix A. Mathematics Review: Vectors, Tensors, and Differential Equations Appendix B. Software Useful for Transport Phenomena in Materials Processing

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An extremely useful guide to the theory and applications of transport phenomena in materials processing. This book defines the unique role that transport phenomena play in materials processing and offers a graphic, comprehensive treatment unlike any other book on the subject. The two parts of the text are, in fact, two useful books.

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