Electrophoretic Deposition: Fundamentals and Applications IV

Description:

Selected, peer reviewed papers from the 4th International Conference on Electrophoretic Deposition: Fundamentals and Applications, October 2-7, 2011, Puerto Vallarta, Mexico

The contributions to this special collection cover a wide range of subject areas related to EPD and reflect the impressive versatility of that technique for materials processing. The topics discussed range from theoretical studies of the fundamental mechanisms of EPD, to novel techniques which exploit EPD for the efficient and cost-effective fabrication of a variety of advanced materials.

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