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Nota di contenuto	Chapter 1. Evaluation of Parameters for Magnesium Fabrication by Powder Metallurgy Route -- Chapter 2. Study of the effects of gamma irradiation on the mechanical properties of NBR material -- Chapter 3. Evaluation of passivation and corrosion behavior of AISI 316L SS with

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Sommario/riassunto

This book offers a collection of original peer-reviewed contributions presented at the 10th International Congress on Design and Modeling of Mechanical Systems (CMSM'2023), held on December 18-20, 2023, in Hammamet, Tunisia. It reports on research findings, advanced methods and industrial applications relating to materials science and engineering, surface finishing and coating and manufacturing and additive manufacturing. Continuing on the tradition of the previous editions, and with a good balance of theory and practice, this second volume of a 2-volume set offers a timely snapshot, and a useful resource for both researchers and professionals in the field of design and modeling of mechanical systems.
