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Sommario/riassunto	This book reports on cutting-edge research in the broad fields of mechanical engineering and mechanics. It describes innovative applications and research findings in applied and fluid mechanics, design and manufacturing, thermal science and materials. A number of industrially relevant recent advances are also highlighted. All papers were carefully selected from contributions presented at the International Conference on Advances in Mechanical Engineering and Mechanics, ICAMEM2019, held on December 16–18, 2019, in Hammamet, Tunisia, and organized by the Laboratory of Electromechanical Systems (LASEM) at the National School of Engineers of Sfax (ENIS) and the Tunisian Scientific Society (TSS), in collaboration with a number of higher education and research institutions in and outside Tunisia.

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