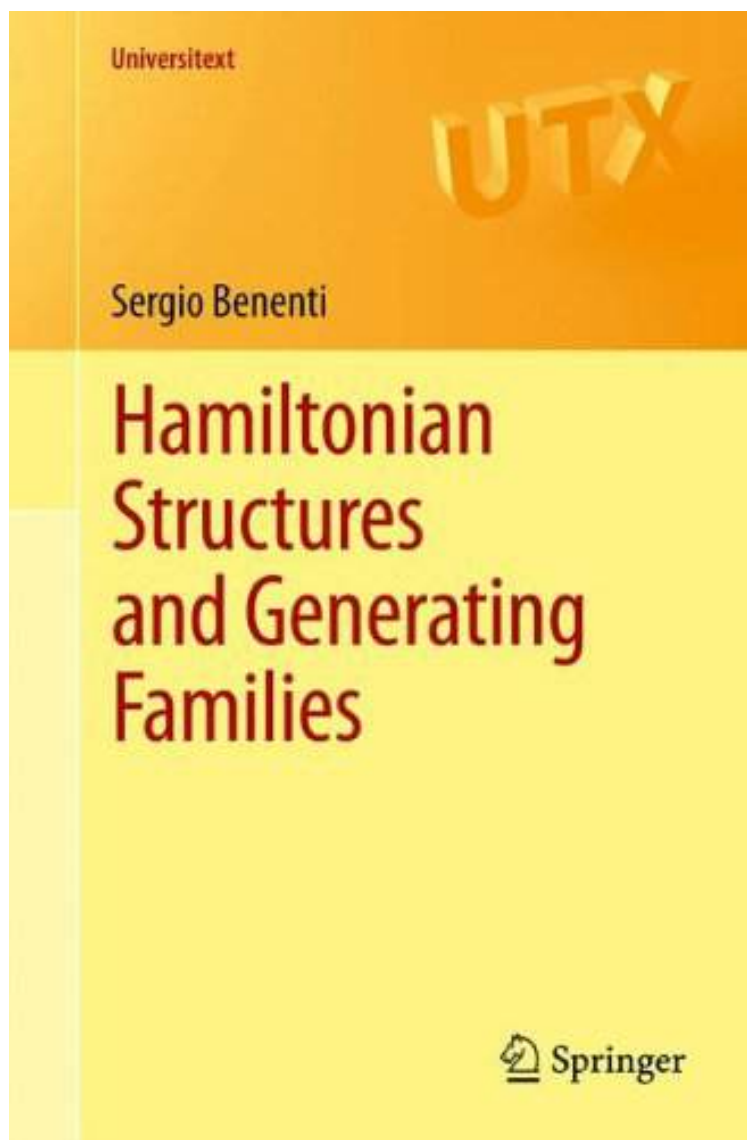


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This book is an enhanced version of an earlier Russian edition. Besides thorough revisions, more emphasis was put on reordering the topics according to a category theoretical view. This allows the mathematical results to be stated, proved, and understood in a much easier and elegant way. From the reviews of the Russian edition: "The main accent is shifted to the application in geometrical optics, thermostatics, and control theory, and no longer to the foundations of quantum mechanics." This book gives the basic definitions and results as well as some physical instances where the theory is applied. Hamiltonian systems in terms of Lagrangian submanifolds and their generating families. This new work gives a

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