



## Lectures on Mechanics (London Mathematical Society Lecture Note Series)

By Marsden, Jerrold E.

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Summary: 1. Introduction; 2. A crash course in geometric mechanics; 3. Cotangent bundle reduction; 4. Relative equilibria; 5. The energy-momentum method; 6. Geometric phases; 7. Stabilization and control; 8. Discrete reduction; 9. Mechanical integrators; 10. Hamiltonian bifurcations; References.



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