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Nota di contenuto	Helmut Hofer, Alberto Abbondandolo, Urs Frauenfelder, Felix Schlenk, Dedication -- Peter Albers, Serge Tabachnikov, Symplectically convex and symplectically star-shaped curves: A variational problem -- Marcelo R. R. Alves, Lucas Dahinden, Matthias Meiwes, Louis Merlin, $C^0$ -robustness of topological entropy for geodesic flows -- Luca Asselle, Marco Fenucci, Alessandro Portaluri, Bifurcations of balanced configurations for the Newtonian n-body problem in $R^4$ -- Gabriele Benedetti, Jungskoo Kang, Relative Hofer–Zehnder capacity and positive symplectic homology -- Lev Buhovsky, Vincent Humilière, Sobhan Seyfaddini, An Arnold-type principle for non-smooth objects -- Lev Buhovsky, Emmanuel Opshtein, Quantitative h-principle in symplectic geometry -- Franco Cardin, On symplectomorphisms and Hamiltonian

Flows -- Roger Casals, Lagrangian skeleta and plane curve singularities -- Baptiste Chantraine, Reeb chords of Lagrangian Slices -- Marc Chaperon, Basic facts and naïve questions -- Erman Çineli, Viktor L. Ginzburg, Baak Z. Gürel, Another look at the Hofer-Zehnder conjecture -- Daniel Cristofaro-Gardiner, Richard Hind, Kyler Siegel, Higher symplectic capacities and the stabilized embedding problem for integral ellipsoids -- Guido de Philippis, Michele Marini, Marco Mazzucchelli, Stefan Suhr, Closed geodesics on reversible Finsler 2-spheres -- Michael Entov, Leonid Polterovich, Legendrian persistence modules and dynamics -- Jonathan David Evans, A Lagrangian Klein bottle you can't squeeze -- Kenji Fukaya, Yong-Geun Oh, Hiroshi Ohta, Kaoru Ono, Construction of a linear K-system in Hamiltonian Floer theory -- Hansjörg Geiges, What does a vector field know about volume? -- Paolo Ghiggini, Klaus Niederkrüger-Eid, On the symplectic fillings of standard real projective spaces -- Alexey Glutsyuk, On curves with the Poritsky property -- Jean Gutt, Michael Hutchings, Vinicius G. B. Ramos, Examples around the strong Viterbo conjecture -- Umberto L. Hryniewicz, Pedro A. S. Salomão, Richard Siefring, Global surfaces of section with positive genus for dynamically convex Reeb flows -- Michael Hutchings, ECH capacities and the Ruelle invariant -- Kei Ire, Capacities of billiard tables and  $S^1$ -equivariant loop space homology -- Joontae Kim, Seongchan Kim, Myeonggi Kwon, Remarks on the systoles of symmetric convex hypersurfaces and symplectic capacities -- Myeonggi Kwon, Kevin Wiegand, Kai Zehmisch, Diffeomorphism type via aperiodicity in Reeb dynamics -- Patrice Le Calvez, Conservative surface homeomorphisms with finitely many periodic points -- Frédéric Le Roux, Sobhan Seyfaddini, The Anosov–Katok method and pseudo-rotations in symplectic dynamics -- Agustin Moreno, Contact geometry in the restricted three-body problem: a survey -- Agustin Moreno, Otto van Koert, A generalized Poincaré–Birkhoff theorem -- Georgios Dimitroglou Rizell, Families of Legendrians and Lagrangians with unbounded spectral norm -- Paul Seidel, Nicholas Wilkins, Covariant constancy of quantum Steenrod operations -- Vivek Shende, An algebraic approach to the algebraic Weinstein conjecture -- Matthew Strom Borman, Nick Sheridan, Umut Varolgunes, Quantum cohomology as a deformation of symplectic cohomology -- Fabian Ziltener, A symplectic embedding of the cube with minimal sections and a question by Schlenk.

## Sommario/riassunto

Over the course of his distinguished career, Claude Viterbo has made a number of groundbreaking contributions in the development of symplectic geometry/topology and Hamiltonian dynamics. The chapters in this volume – compiled on the occasion of his 60th birthday – are written by distinguished mathematicians and pay tribute to his many significant and lasting achievements. .