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Altri autori (Persone)	Szász, D. Bunimovich, L. A.
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Nota di contenuto	Geometric approach to semi-dispersing billiards / D. Burago, S. Ferleger and A. Kononenko -- On the sequences of collisions among hard spheres in infinite space / T.J. Murphy and E.G.D. Cohen -- Hard ball systems and semi-dispersive billiards / N. Simányi -- Decay of correlations for Lorentz gases and hard balls / N. Chernov and L.-S. Young -- Entropy values and entropy bounds / N. Chernov -- Existence of transport coefficients / L.A. Bunimovich -- Interacting particles / C. Liverani -- Scaling dynamics of a massive piston in an ideal gas / J.L. Lebowitz, J. Piasecki, and Ya. Sinai -- Kinetic theory estimates for the Kolmogorov-Sinai entropy, and the largest Lyapunov exponents for dilute, hard balls gases and for dilute, random Lorentz gases / R. van Zon, H. van Beijeren and J.R. Dorfman -- Simulation of billiards and of hard body fluids / H.A. Posch and R. Hirschl -- Lorentz gas / C.P. Dettmann -- Entropy balance, multibaker maps, and the dynamics of the Lorentz gas / T. Tél and J. Vollmer -- Boltzmann's ergodic hypothesis, a conjecture for centuries? / D. Szász