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Nota di contenuto	Instabilities induced by mass transfer, low surface tension and gravity at isothermal and deformable fluid interfaces -- Dissipative structures and nonlinear kinetics of the Marangoni-instability -- Formation and thinning of liquid films -- Instability and rupture of thin liquid films -- Mechanical, chemical, and electrical constraints and hydrodynamic interfacial instability -- Dynamic effects of surfactants and macromolecules on interfacial viscoelastic properties -- Interfacial instability and longitudinal waves in liquid-liquid systems -- Diffusion, reaction and convection at an interface: A few aspects of the stability problem -- Instability of a spherical drop with surface chemical reactions and transfer of surfactants.