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Nota di contenuto	Front matter -- Foreword -- Introduction -- Table of Contents -- Basic algorithms in real algebraic geometry and their complexity: from Sturm's theorem to the existential theory of reals / Roy, Marie-Françoise -- Nash functions and manifolds / Shiota, Masahiro -- Approximation theorems in real analytic and algebraic geometry / Tognoli, A. -- Real abelian varieties and real algebraic curves / Ciliberto, Ciro / Pedrini, Claudio -- Mario Raimondo's contributions to real geometry / Tognoli, Alberto -- Mario Raimondo's contributions to computer algebra / Recio, Tomas / Alonso, Maria-Emilia