

1. Record Nr.	UNINA990000903560403321
Titolo	Analisi delle pronunce dell'Autorità per la vigilanza sui lavori pubblici : febbraio 2000-marzo 2001 / [redatto da Lorenzo Passeri, Nicola Colacino ; con il coordinamento di Massimiliano Pittau]
Pubbl/distr/stampa	Roma : Centro studi Consiglio nazionale ingegneri, 2001
Descrizione fisica	136 p. ; 24 cm
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Locazione	FINBC
Collocazione	13 F 56 39
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910257406003321
Autore	Privman Vladimir
Titolo	Directed Models of Polymers, Interfaces, and Clusters: Scaling and Finite-Size Properties [[electronic resource] /] / by Vladimir Privman, Nenad M. Svrakic
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1989
ISBN	3-540-48120-6
Edizione	[1st ed. 1989.]
Descrizione fisica	1 online resource (VI, 122 p. 1 illus.)
Collana	Lecture Notes in Physics, , 0075-8450 ; ; 338
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Soggetti	Physical chemistry Thermodynamics Statistical physics Dynamical systems Atoms Physics Polymers Physical Chemistry Complex Systems Atomic, Molecular, Optical and Plasma Physics Polymer Sciences

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Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Directed walk models of polymer conformations -- Line interfaces in two dimensions: Solid-on-solid models -- Polymers at surfaces -- Models of stacks and compact clusters -- Summary.
Sommario/riassunto	<p>This monograph gives a detailed introductory exposition of research results for various models, mostly two-dimensional, of directed walks, interfaces, wetting, surface adsorption (of polymers), stacks, compact clusters (lattice animals), etc. The unifying feature of these models is that in most cases they can be solved analytically. The methods used include transfer matrices, generating functions, recurrence relations, and difference equations, and in some cases involve utilization of less familiar mathematical techniques such as continued fractions and q-series. The authors emphasize an overall view of what can be learned generally of the statistical mechanics of anisotropic systems, including phenomena near surfaces, by studying the solvable models. Thus, the concept of scaling and, where known, finite-size scaling properties are elucidated. Scaling and statistical mechanics of anisotropic systems in general are active research topics. The volume provides a comprehensive survey of exact model results in this field.</p>
