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Altri autori (Persone)	MannholdRaimund KubinyiHugo FolkersGerd
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Chemistry, Pharmaceutical  
Biochemical Phenomena  
Information Science  
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Investigative Techniques  
Natural Science Disciplines  
Analytical, Diagnostic and Therapeutic Techniques and Equipment  
Pharmacology  
Physiological Phenomena  
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Chemical Phenomena  
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Note generali

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Nota di contenuto

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5.1 Introduction

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#### Sommario/riassunto

This unique reference source, edited by the world's most respected expert on molecular interaction field software, covers all relevant principles of the GRID force field and its applications in medicinal chemistry. Entire chapters on 3D-QSAR, pharmacophore searches, docking studies, metabolism predictions and protein selectivity studies, among others, offer a concise overview of this emerging field. As an added bonus, this handbook includes a CD-ROM with the latest commercial versions of the GRID program and related software.

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