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Altri autori (Persone)	PerfettiP (Paolo) CricentiAntonio MargaritondoGiorgio <1946->
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Nota di contenuto	Preface; CONTENTS; Adsorption of cyclopentene on GaAs(OO 1) and InP (OO 1), a comparative study by synchrotron-based core level spectroscopy R. Passmann, T. Bruhn, B.o. Fimland, W. Richter, M. Kneissl, NEsser, P. Vogt; Time resolved energy dispersive X-ray reflectometry as a tool for material science studies: The case of organic solar cells B. Paci, A. Generosi, V Rossi Albertini, P. Perfetti, R. De Bettignies, C. S; Novel oxidation process on chiral silicon nanowires P. De Padova, B. Aufray, G. Le Lay, C. Quaresima, P. Perfetti, B. Olivieri; From Bequerel to nanotechnology G. Margaritondo High-resolved fluorescence imaging of X-ray micro-radiographics on novel LiF detectors F. Bonfigli, S. Almaviva, G. Baldacchini, F. Flora, A. Lai, R.M. Montereali, M.A. Vincenti, A. Cricenti, C. OlivaGrowth mechanisms of tin oxide and zinc oxide nanostructures from vapour phase L. Zanotti, M Zha, D. Calestani, R. Mosca, A. Zappettini; Broken-

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#### Sommario/riassunto

The book's objective is to present the capabilities of state-of-the-art  
synchrotron radiation and scanning probe microscopy techniques,  
together with general theory work, in elucidating the fundamental  
electronic and structural properties of semiconductor and metal  
surfaces, interfaces, nanostructures, layers and diverse biological  
systems.

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