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3.2.3 Electrical Contacting of Flavoenzymes by Means of Metallic Nanoparticles
 3.2.4 Integrated Electrically Contacted Electrodes Composed of Reconstituted Quinoproteins
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 4 Application of Electrically Contacted Enzymes for Biosensors
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 5.1.1 Indicator Electrodes
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Sommario/riassunto

Medicine, chemistry, physics and engineering stand poised to benefit within the next few years from the ingenuity of complex biological structures invented and perfected by nature over millions of years. This book provides both researchers and engineers as well as students of all the natural sciences a vivid insight into the world of bioelectronics and nature's own nanotechnological treasure chamber.