**Programul de Enzimologie si semnalizare celulara**

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**Bibliografie**

***Lehninger principles of biochemistry*** David L. Nelson, Michael M. Cox. *New York, W.H. Freeman*

Capitolele:

3. Amino Acids, Peptides, and Proteins

4. The Three-Dimensional Structure of Proteins

6. Enzymes

8. Nucleotides and Nucleic Acids

9. DNA-Based Information Technologies

9.1 DNA Cloning: The Basics

12. Biosignaling

12.1 General Features of Signal Transduction

12.3 Receptor Tyrosine Kinases