



Principles of Bioinorganic Chemistry

Stephen J. Lippard, Jeremy M. Berg

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A concepts-orientated introduction to bioinorganic chemistry covering topics including: properties of biological molecules; physical methods in bioinorganic chemistry; control and utilization of metal ion concentrations in cells, and electron transfer proteins.

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Course principles: Introduction into the bioinorganic chemical approach and explanation of chemical, biological, biochemical, and medical questions by considering these different aspects. Demonstration of the multiple connection of geological and biological environment. Presentation of the role of essential and toxic elements in the living organisms on molecular level. Brief course summary: Development of bioinorganic chemistry. Biochemical evolution: the effect of primeval atmosphere to the biochemical evolution of copper and iron. Summarized presentation of the role of elements in biological This item: Principles of Bioinorganic Chemistry by Stephen J. Lippard Hardcover \$43.99. Only 1 left in stock - order soon. Ships from and sold by Value_Text. Biological Inorganic Chemistry: Structure and Reactivity by Harry B. Gray Hardcover \$101.36. Only 2 left in stock (more on the way). Ships from and sold by Amazon.com. Organic Chemistry Majors Materials Science & Solid State Chemistry Majors. Physical Chemistry Majors Physical/Analytical Chemistry Majors. Note: You Must use your University of Utah email address as email from other addresses may not be received or Read (Do not send assignments or confidential information by email). Text: Inorganic Chemistry, J. E. Huheey, E. A. Keiter, R. L. Keiter, 4th ed., Harper Collins, 1993. Chapter (and pages) to be covered (tentative): 1 - Introduction & Overview (p1-9) 2 & 4 & 5- The Structure of the Atom and Periodicity. (p10-30, 33-43, 112-118, 182-1