



Handbook on the Toxicology of Metals, Fourth Edition

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Handbook on the Toxicology of Metals, Fourth Edition bridges the gap between established knowledgebase and new advances in metal toxicology to provide one essential reference for all those involved in the field. This book provides comprehensive coverage of basic toxicological data, emphasizing toxic effects primarily in humans, but also those of animals and biological systems *in vitro*. The fourth edition also contains several new chapters on important topics such as nanotoxicology, metals in prosthetics and dental implants, gene-environment interaction, neurotoxicology, metals in food, renal, cardiovascular, and diabetes effects of metal exposures and more.

Volume I covers “General Considerations” and Volume II is devoted to “Specific Metals.” A multidisciplinary resource with contributions from internationally-recognized experts, the fourth edition of the *Handbook on the Toxicology of Metals* is a prominent and indispensable reference for toxicologists, physicians, pharmacologists, engineers, and all those involved in the toxicity of metals.

- Contains 61 peer reviewed chapters dealing with the effects of metallic elements and their compounds on biological systems
- Includes information on sources, transport and transformation of metals in the environment and on certain aspects of the ecological effects of metals to provide a basis for better understanding of the potential for adverse effects on human health
- Covers the toxicology of metallic nanomaterials in a new comprehensive chapter
- Metal toxicology in developing countries is dealt with in another new chapter emphasizing the adverse effects on human health by the inadequate handling of “ewaste”
- Other new chapters in the 4th edition include: Toxic metals in food; Toxicity of metals released from medical devices; Gene-environment interactions; Neurotoxicology of metals; Cardiovascular disease; Renal effects of exposure to metals; Gold and gold mining; Iridium; Lanthanum; Lithium and Rhodium



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Joseph Fulkerson:

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Agustin Byler:

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Roger Richmond:

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