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Chapter 1 : (IUCr) Report - Volume B. Reciprocal Space

General relationships and techniques. Reciprocal space in crystallography / (U. Shmueli) The structure factor / (P. Coppens) Fourier transforms in crystallography: theory, algorithms, and applications / (G. Bricogne) Symmetry in reciprocal space / (U. Shmueli with Appendix B by U. Shmueli and S. R. Hall) --Part 2.

The second series consisted of four volumes and was published between and with the title International Tables for X-ray Crystallography. Comparison of the titles of these series reveals the progressively more general nature of the tables, extending the original topics of symmetry and X-ray structure determination towards incorporation of electron and neutron diffraction techniques, as well as fundamentals of crystallography and physical and chemical crystal data. International Tables for Crystallography International Tables Online The full set of all eight volumes is available through Wiley and as richly-interlinked full-text html and pdfs on the International Tables Online web site developed by the IUCr. Space-group symmetry 1st Edition, Editor: Hahn corrected reprint of 1st Edition 2nd Edition, Editor: Hahn corrected reprint of 2nd Edition 3rd Edition, Editor: Hahn 4th Edition, Editor: Hahn corrected reprint of 4th Edition reprint of corrected reprint 5th Edition, Editor: Hahn corrected reprint of 5th Edition corrected reprint of 5th Edition 6th Edition, Editor: Symmetry relations between space groups 1st Edition, Editors: Mueller corrected reprint of 1st Edition 2nd Edition, Editors: Reciprocal space 1st Edition, Editor: Shmueli corrected reprint of 1st Edition 2nd Edition, Editor: Shmueli 3rd Edition, Editor: Mathematical, physical and chemical tables 1st Edition, Editor: Wilson Corrected reprint of 1st Edition 2nd Edition, Editors: Prince 3rd Edition, Editor: Prince corrected reprint of 3rd Edition Volume D: Physical properties of crystals 1st Edition, Editor: Authier corrected reprint of 1st Edition 2nd Edition, Editor: Subperiodic groups 1st Edition, Editors: Litvin 2nd Edition, Editors: Crystallography of biological macromolecules 1st Edition, Editors: Arnold 2nd Edition, Editors: Hahn 2nd Edition, Editor: Hahn reprint of 4th Edition 5th Edition, Editor: Hahn corrected reprint of 5th Edition reprint of corrected reprint International Tables for X-ray Crystallography Volume I: Symmetry groups 1st Edition, Editors: Lonsdale 2nd Edition, Editors: Lonsdale 3rd Edition, Editors: Lonsdale reprint of 3rd Edition Volume II: Mathematical tables 1st Edition, Editors: Physical and chemical tables 1st Edition, Editors: Rieck 2nd Edition, Editors: Tables on the theory of groups contains complete three-dimensional space-group tables 1st Edition, Editor C. Hermann Revised Edition, with corrections collected by A. Mathematical and physical tables 1st Edition, Editor C. Hermann Revised Edition as above The International Union of Crystallography is a non-profit scientific union serving the world-wide interests of crystallographers and other scientists employing crystallographic methods.

Chapter 2 : International Tables for Crystallography, Volume B : Uri Shmueli :

INTERNATIONAL TABLES FOR CRYSTALLOGRAPHY Volume B RECIPROCAL SPACE Edited by U. SHMUELI Second Edition Published for THE INTERNATIONAL UNION OF CRYSTALLOGRAPHY.

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Chapter 4 : International Tables for Crystallography: v. B : Uri Shmueli :

The general purpose of Volume B of the International Tables for Crystallography is to present the user/reader with competent and useful accounts of the numerous aspects of reciprocal space in crystallographic research. After an introductory chapter, Part 1 presents the reader with an account of structure factor formalisms, an extensive.

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