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Dorothy Wrinch Fourier Transforms and Structure Factors The American Society for X-Ray and Electron Diffraction, February, 1946. This monograph was reprinted by the American Crystallographic Association, successor to the American Society for X-Ray and Electron Diffraction, May, 1966.

Wrinch Fourier Transforms - Agnes Scott

Other articles where Fourier Transforms and Structure Factors is discussed: Dorothy Maud Wrinch: Career: Her best-known work is Fourier Transforms and Structure Factors (1946), which applied mathematical concepts to the analysis of X-ray crystallographic data.

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After emigrating to the United States, Wrinch focused on the application of mathematical principles to the interpretation of X-ray crystallographic data of complex crystal structures. This work was set out in detail in her text Fourier Transforms and Structure Factors which was published in 1946. An interesting episode is related in [9].

Dorothy Wrinch (1894 - 1976) - Biography - MacTutor ...

Fourier transforms and structure factors; American Society for X-Ray and Electron Diffraction. 1946; Chemical aspects of the structure of peptides; an introduction. 1960. Chemical aspects of polypeptide chain structures and the cyclol theory 1965. List of Wrinch's publications

Dorothy Maud Wrinch - Wikipedia

Where To Download Fourier Transforms Structure Factors Wrinch Dorothy 31.5: The Structure Factor and the Electron Density Are Related to a Fourier Transform. The structure factor $F(h, k, l)$ is a mathematical function describing the amplitude and phase of a wave diffracted from a crystal.

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Fourier transforms and structure factors: Structures of matter and patterns in science : inspired by the work and life of Dorothy Wrinch 1894-1976 : the proceedings of a symposium held at Smith College, Northampton, Massachusetts, September 28-30, 1977 and selected papers by Dorothy Wrinch, from the Sophia Smith Collection

75241605 - VIAF

Dorothy Wrinch, born in Rosario, Argentina and raised in Surbiton, England, was educated at Girton College, Cambridge, and mentored by Bertrand Russell, ... Fourier transforms and structure factors. Asxred Monograph, no. 2, American Society for X-ray and Electron Diffraction. Google Scholar. Wrinch, Dorothy, & Jeffreys, Harold. (1921).

Dorothy Wrinch, 1894-1976 | SpringerLink

Fourier transforms and structure factors; American Society for X-Ray and Electron Diffraction. 1946 Chemical aspects of the structure of peptides; an introduction. 1960. Chemical aspects of polypeptide chain structures and the cyclol theory 1965. List of Wrinch's publications

peptides; an introduction . 1960. Chemical aspects of polypeptide chain structures and the cyclol theory 1965.

Dorothy Wrinch - Wikipédia, a enciclopédia livre

1 "Fourier Transforms and Structure Factors." American Society for X-Ray and Electron Diffraction Monograph, No. 2 (in course of publication)
2. Courant, R., "Differential and Integral Calculus ...

Patterson Distributions and Native Protein Crystallography ...

Wrinch believed the amino acids would then form a regular pattern of hexagons. She published her views in "Fourier Transforms and Structure Factors, Chemical Aspects of the Structure of Small Peptide" and "Chemical Aspects of Polypeptide Chain Structure and the Cyclol Theory". Her forceful personality clashed with that of Pauling, who ...

Wrinch, Dorothy (1894-1976) -- from Eric Weisstein's World ...

Structure Factors Wrinch Fourier Transforms and Structure Factors: American Society for X-Ray and Electron Diffraction Monograph ... In 1946 Wrinch published a monograph on Fourier Transforms and Structure Factors that was an important contribution to this use of Fourier series in representing and determining the structure of crystals. Fourier Transforms Structure Factors Wrinch ...

Fourier Transforms Structure Factors Wrinch Dorothy

Certain Fourier Transforms and the Structure of Proteins J. Chem. Phys. 18, 562 (1950) ... Wrinch, Nature 139, 972 (1937) et seq. Google Scholar Crossref; 2. D. ... Wrinch, "Fourier transforms and structure factors, 1946" (Monograph No. 2 of the American Society for X-Ray and Electron Diffraction).

Certain Fourier Transforms and the Structure of Proteins ...

In 1946 Wrinch published a monograph on Fourier Transforms and Structure Factors that was an important contribution to this use of Fourier series in representing and determining the periodic structure of crystals. When the cyclol bond was found in nature and then synthesized in the laboratory during the 1950s, Wrinch felt vindicated and spent ...

Dorothy Wrinch - Agnes Scott

Wrinch, a Cambridge-trained mathematician, was the first woman to earn an Oxford DSc, in 1929. ... It was this that drew her to crystallography and her 1946 book Fourier Transforms and Structure ...

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