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EDITORIAL

Most download AXA papers in 2012

In early March I received an email from ICDD, informing me of the results of a statistical analysis of the most download AXA papers. The main contents of the ICDD email are as follows:

"... The International Centre for Diffraction Data has posted Advances in X-ray Analysis, the proceedings for the Denver X-Ray Conference, on-line for several years as a free download.

We recently completed a statistical download analysis from our website and Dr. Lin's Volume 41 paper, of which you were a co-author, Peak Identification of Conventional X-ray Diffraction Patterns for MBE FePt Thin Films on MgO Single-crystal Substrates, was downloaded 1732 times in just the past year – OUTSTANDING! You have the 11th highest download frequency from among the more than 1000 publications on our website. Your paper is now listed on "Most Frequent Downloads" on our site.

This type of download activity is not tracked by conventional citation services so we thought you would like to know the practical consequence of writing this publication. Please share this information with your co-authors ..."

I was amazed to find out from the ICDD email that one of the papers in Volume 41 published in 1997, of which I was a co-author, was downloaded amazingly more than 1700 times in just the past year. I am also happy to learn that at least 10 other AXA papers were downloaded more than my paper. The results of this statistical analysis reveal the popularity and the quality of the AXA papers. Congratulations to the Denver X-ray Conference and the Conference sponsor, ICDD, for doing an excellent job on publishing and promoting the Advances in X-ray Analysis.

A list of the 30 most frequent download AXA papers in 2012 (updated by ICDD in February 2013) are as follows:

XRD – Most Frequent Downloads

X-ray Diffraction Analysis in the Forensic Science: The Last Resort in Many Criminal Cases
Fundamentals of Two-Dimensional X-ray Diffraction (XRD2)

Advances in Quantitative XRD Analysis for Clinker, Cements, and Cementitious Additions – new to list
Applications of X-ray Diffraction in Conservation Science and Archaeometry

Powder X-ray Diffraction Detection of Crystalline Phases in Amorphous Pharmaceuticals – new to list
Peak Identification of Conventional X-ray Diffraction Patterns for MBE FePt Thin Films on MgO Single-crystal Substrates

Apatite Structures – new to list
Microstructure of Clay-Polymer Composites
Strain Broadening Caused by Dislocations – new to list

Grazing Incidence in-plane X-ray Diffraction in the Laboratory – new to list

Quantitative Analysis of Calcium Oxide Desiccant Conversion to Calcium Hydroxide Using X-ray Diffraction – new to list

X-ray Diffractometry Studies and Lattice Parameter Calculation on $\text{KNO}_3\text{-NH}_4\text{NO}_3$ Solid Solutions – new to list
A Historical Review of Retained Austenite and its Measurement by X-ray Diffraction – new to list

XRF – Most Frequent Downloads
XRF Analysis – Theory, Experiment, and Regression
Fundamental Parameter Methods in XRF Spectroscopy
Problems by Using Pressed Powder Pellets for XRF Analysis of Ferrosilicon Alloys

Approaching a Universal Sample Preparation Method for XRF Analysis of Powder Materials

Elemental Imaging for Pharmaceutical Tablet Formulation Analysis by Micro X-ray Fluorescence – new to list

Applications and Perspectives of a New Innovative XRF-XRD Spectrometer in Industrial Process Control

Spectral Interference in X-ray Fluorescence Analysis of Common Materials – new to list

ED-XRF Spectrum Evaluation and Quantitative Analysis Using Multivariate and Nonlinear Techniques

X-ray Methods – Most Frequent Downloads

A Close Look at Electrolytic Manganese Dioxide (EMD) and the $\gamma\text{-MnO}_2$ & $\epsilon\text{-MnO}_2$ Phases Using Rietveld Modeling – new to list

X-ray Backscatter Imaging: Photography through Barriers – new to list

Carbon-Nanotube Field Emission X-ray Tube for Space Exploration XRD/XRF Instrument

X rays in art and archaeology: an overview – new to list

Thin Film Density Determination by Multiple Radiation Energy Dispersive X-ray Reflectivity

Profile Fitting and Diffraction Line Broadening Analysis
X-ray Optics – new to list

A Direct Algorithm for Solving Ill-Conditioned Linear Algebraic Systems – new to list

Mineral Classification in the Mineral Powder Diffraction File

The above 30 most popular papers cover a wide variety of important and useful applications of X-ray analysis. Please visit the 30 most frequently download AXA papers posted on line on the "Advance in X-ray Analysis" page of the ICDD website for free download. I also would like to point out that more than 1000 AXA papers published in Volume 40 (1996) to 53 (2011) of AXA have also posted on line on the "Advance in X-ray Analysis" page of the ICDD website for free download. I hope that you will find the AXA papers interesting and useful.

Ting C. Huang
Editor-in-Chief

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Received: 18 May 2019; Accepted: 14 June 2019; Published: 17 June 2019. Abstract: ... were milled in either an oxygen-free argon-filled glove box environment or an ambient atmosphere to ... reacted with the α -Bi₂O₃ phase and formed a β -Bi₇8Ta_{0.2}O_{12.2} phase. ... and fluorite-like cubic δ -Bi₃Ta₀₇ (ICDD PDF card No. Recent Searches, pdfwin download xrd Both of the ICDD data retrieval ... Xrd thesis pdf for thesis and report writing. ... 2 software, another free upgrade from Lowrance® that includes new This ... Virtual free event November 18-19, 2020. 2 Dept. of Physics, Syiah Kuala University, Banda Aceh, Indonesia ... to the hexagonal structure of barium ferrite (international crystal diffraction data (ICDD)). Icd Pdf 2 Free 18 ->> <http://bit.ly/2RQOzKX> icdd icddrb indemnit  fin de cdd icdd kassel in knitting what is cdd. 20. 40. 60. 80. 100. 120. 140. 0. 500. 1000. 1500. 2000. 2500. 3000. 2. 4. 6. 8. 10. 12. 14. 16. 18. 20 x10 ... ICDD and COD database compatibility ... ICDD PDF-2.

icdd band

XRPD – Definition of Quality. = ICDD PDF: a pattern is considered to be a high quality pattern if differences between measured and theoretical peak positions... (ICDD PDF-2 card No. 21-1307) is the only crystal phase present in all prepared samples. Significant broa- dening of the boehmite diffraction lines was used for.

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Figure 2(a) shows the mineral content of Ca and P majority elements for raw and ... The peaks identification in these X-ray patterns was done by ICDD card No. ... and by TEM and SEM images processing (ImageJ free software) for raw ... PDF-4 simulations of the effect of the crystallite size on the shape and Mg (ICDD PDF #35-0821), B₂O₃ (ICDD PDF #06-0297), and melamine (ICDD PDF ... is clearly observed for sample M23 which is free of carbide phase according to the XRD analysis. ... 3C₆N₁₀H₆ → C₁₈N₂₇H₉ + 3NH₃. 5. We download the font to the printer, and give it a font ID of 18. ... noise of a 6-dB crest factor is applied for 2 hours (as per AES2-1984 and ANSI S4. ... Free Hatch Patterns A CAD hatch library, hundreds of FREE AutoCAD hatch ... In addition to any ICDD PDF database product, Match! can also use free-of-charge reference ... Objective 2: The Illinois Council on Developmental Disabilities will help ... alignment with five key provisions of HCBS regulations: 1) conflict free case management; 2) ... and strengthen the capacity of the 18 Independent Service ... across ICDD, the state governmental agencies, providers, ICDD's sister ... 2. WWW sites related to Powder Diffraction. 3. IUCr Commission on Powder Diffraction ... Coupling the PDF-4/Organics Relational Database ... The International Centre for Diffraction Data (ICDD): <http://www.icdd.com/> ... sumption of 18 W, and a volume of 10.6 litres. ... depth of 5 µm is achieved with a corresponding field-free. ... MT40A2G8 – 64 Meg x 8 x 16 Banks x 2 Ranks ... FBGA package (Pb-free) ... 16Gb_x4_x8_2cs_TwinDie.pdf - Rev. F 06/18 EN. 2. Micron Technology, Inc. reserves the right to ... Table 13: DDR4 ICDD Specifications and Conditions (Rev. A)., evaporation of the 'free' water from the solution of mixed ... NiFe₂O₄, c-^{*}-Ni(OH)₂ 0.75H₂O and a'-FeOOH using ICDD ... 18-00, 700, 300. Wave number / cm⁻¹. Fig. 2. Fourier transform IR spectra of samples NF1, ... (goethite); ICDD PDF No. From Wikipedia, the free encyclopedia. Jump to navigation Jump to search. An early unit for producing medical x-radiographs. The set up does not drastically differ for taking X-rays of cultural objects. The radiography of cultural objects is the use of radiography to understand intrinsic details ... 1 Use and precautions; 2 Radiography of paintings. PDF-2 features a FREE stand-alone option using ICDD's integrated data-mining software, along with ICDD's search-indexing software, Sleeve. Designed for ... PDF-2 features a FREE stand-alone option using ICDD's integrated ... Diese maximal drei Jahre alten Fahrzeuge machen mittlerweile 18% ... d96e69ac8