

ISI WEB OF KNOWLEDGESM



The New Face of Research

BIOSIS Previews on the ***ISI Web of Knowledge***

A history of cooperation with the research community

- “ Thomson Scientific has a long history with the Spanish research community - providing access to the world's most used information resource . the **ISI Web of Knowledge**
- “ Our partnership over the past four years continues to grow as the platform continues to be enhanced



Web of Science®

WELCOME HELP GENERAL SEARCH CITE AS SEARCH MAPS FILTERS LINKING TO DATA

Full Record

Record 1 of 908 (Set #2) [SUMMARY](#)

Title: On new organic phosphorus bonding III Phosphine methylene derivatives and phosphimine

Author(s): [Staudinger, H. \(auth.\)](#)

Source: HELVETICA CHIMICA ACTA 21: 635-646 1938

Document Type: Article

Language: German

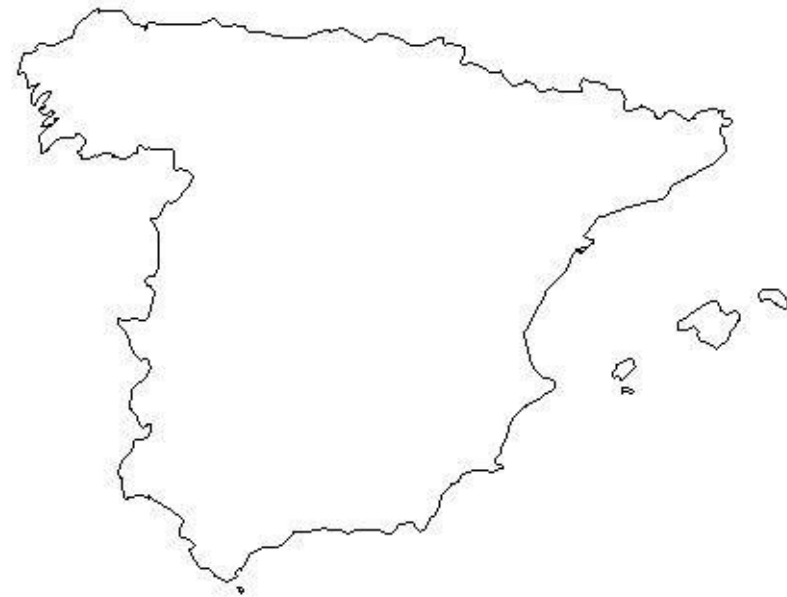
Cited References: 0 [Times Cited: 220](#)

Publisher: WILEY-VCH VERLAG GMBH, PO BOX 10 11 61, D-69469 WEINHEIM, GERMANY

Subject Category: CHEMISTRY, MULTIDISCIPLINARY

EDS Number: V344R

ISSN: 0018-019X



Academic & Government research institutes

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Development
Specialists . ongoing
detailed journal
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selection processes.

Sciences . to 1900,
A Century of Science

Social Sciences . to
1956

Arts & Humanities . to
1975

Quality

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105 years**

Serving a World of Research



ISI Web of Knowledge serves:

“ 20 million individual users

“ 150,000 users every day

ISI Web of Knowledge resources include:

“ *Web of Science*

“ BIOSIS Previews

“ Biological Abstracts

“ Zoological Record

“ *Derwent Innovations Index*

“ *ISI Proceedings*

“ INSPEC

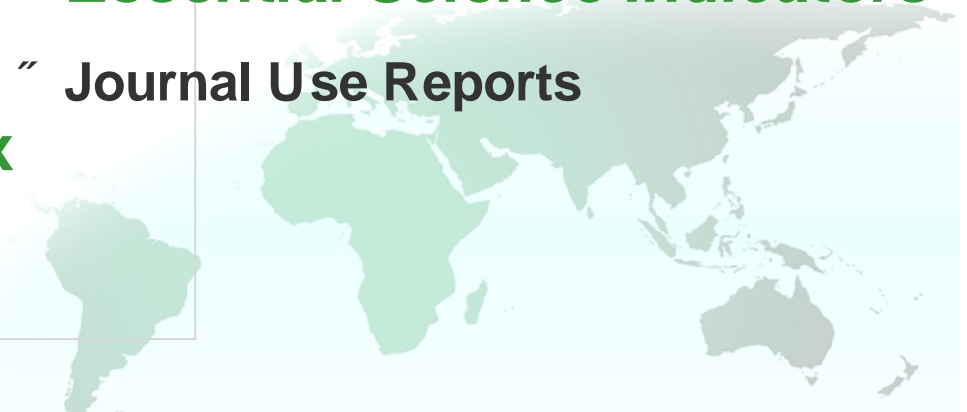
“ CAB Abstracts

“ MEDLINE

“ *Journal Citation Reports*

“ *Essential Science Indicators*

“ Journal Use Reports



The Train the Trainer Program

- “ Definition . Designed to provide Librarians and Information Professionals a complete understanding of the systems, content, indexing and materials for all resources in the ISI Web of Knowledge
- “ Regional coverage . 2-3 days minimum at each regional area . in Spanish or with Translation - with 2 trainers onsite (20 days per annum in addition to core training)
- “ Certification Program for all Attendees . Ongoing champion program
- “ Ongoing communication via Website
- “ New Materials . Designed for all levels of users
- “ Customized Pieces for Students, Faculty and Researchers

Ongoing Training

- “ Continuing Education Courses for all Librarians
- “ Annual onsite regional training updates
- “ New materials
- “ The Train the Trainer Program does NOT replace ongoing training; it supplements it. The aim is to enable Librarians to reach more researchers, students and faculty

Introducing the New Face of Research È the new ISI Web of Knowledge

Re-development of the platform

- How to Use the platform

Unification of Content È utilization of a cross -content categorization scheme

- Native database indexing mapped to existing Web of Science/JCR categorization
- The ability to refine results from multiple databases via a single subject-indexing scheme.
- Richer discovery utilizing all Web of Knowledge resources
- Platform resources . Links, OpenURL, repositories, the CA Group and CE groups, Personalization

Lectures to Include

" The Database

- . ISI Database and the Journal Selection Process
- . Indexing . a thorough Understanding and case examples of the Process . Our Production System
- . Document Types
- . Multidisciplinary Approach
- . Full and Selective Coverage . What this means
- . Review of Sample Records . Live and in Process

- . Questions - we stop here and review everything to ensure that everyone has a thorough understanding . everyone must have this foundation

The All Databases Search

- ” The value
- ” How it works
- ” Cross Indexing and categorization of content
- ” Additional Fields
- ” Results and Filters (Refine and Sort)
- ” Management of Results
- ” Examples and how to use the ADB Search

Access to the Database

” The Value of Retrospective Data

- . Database Selection and Depth
- . Examples
- . Answering Questions

” The New Interface

- . General Search
- . Rules for Searching
- . Examples
- . Truncation & Boolean Operators
- . Proximity Operators & Order of Precedence

General Search Results

” Summary Results

- . Sorting
- . Refining Results
- . Using Results
- . Exporting and Marking Records from the Summary

” The Full Record

- . Display
- . The Fields

Cited References

" Processing

- . The fields
- . The Rules
- . Hierarchy
- . Types
 - " Journals
 - " Government Publications
 - " Monographs
 - " Abbreviations
- . Navigation
- . Using Cited References

Advanced Search

- " Field Tags
- " Set Combinations
- " Examples
- " Help Indexes
- " Saving Sets
- " Using Saved Sets

Analyze Results

- “ Limitations . why
- “ What this means
- “ Analysis by Author, by Institution, Source Year
- “ What these mean
- “ Using Times Cited in the Analysis
- “ Display Options
 - . Viewing records
- “ Saving the Analysis to a File

Citation Reports

“ Limitations

- . Availability
- . Displays

“ Fields to display

“ The H-Index

“ Self Citations

“ Sum of Times Cited and Average Citations per Item

“ Examples and Help

Editorial Rules

” Titles

- . Types
- . Translations
- . Title Enhancements - Examples

” Authors

- . Name Variations
- . Compound Names
- . Names with titles
- . Examples
- . Group Authors

Author Finder

- ” How to Use . Examples
- ” Creation and re-cycling
- ” Creation of Author Clusters
- ” Categories
- ” The Process

Journal Titles

- ” Standards
- ” Title Changes, Cessations, Mergers, Splits . the impact
- ” How to Search
- ” Truncation
- ” The Master Journal List
 - . <http://scientific.thomson.com/mjl>
 - . Updates

Addresses

- ” What we Process
- ” Data Policy on Addresses
- ” Reprint Authors
- ” Abbreviations . standards
 - . Abbreviations help
- ” Searchable Elements
 - . Institution, department, street, city, state, country, postal code
 - . Operators within Addresses to Refine Results
 - . Advanced Search Options

Cited Reference Search

- “ Principles and Uses of Cited Reference Searching
- “ The History
- “ Examples of using Citation Information
- “ The components . bibliographic elements
- “ Search Tips
- “ The Unique Index . Cited Reference Authors . Works . Using the Index
- “ Secondary Cited Reference Searching
- “ The Display . Expanded Titles
- “ Elimating Self Citations . What are they and why?

Citation Types

- " Cited Books
- " Cited Patents
- " Group Authors
- " Government Reports
- " Arts & Humanities Literature

Management of Records

- ” Marking Records
- ” Limitations
- ” Printing
- ” Exporting to Bibliographic Software
- ” Saving to EndNote Web . Crearion and Access
- ” Emailing Records
- ” Alerts . All types
- ” RSS

JCR

- ” The Production Process
- ” Using the JCR
- ” The Impact Factor
- ” Immediacy Index
- ” Cited Half Life
- ” Source Data
- ” Citable Items
- ” The JCR Categories

Patent Literature

- “ The Importance of Patent Literature
- “ The Data . fields
- “ The Patenting Process and what it means to the Derwent Innovation Index
- “ The Value Added Indexing
- “ Using Derwent Innovation Index
- “ Examples

Essential Science Indicators

- “ Evaluation Tools . their usage
- “ The Production Process . What is included in ESI
- “ The Views . Journals, Scientist/Researcher, Institution, Country
- “ Highly Cited Papers
- “ Hot Papers
- “ How to Use ESI

New Materials and Upgrades

- “ Ongoing Quarterly Communication with Fecyt via Agreed Communication Channel
- “ Production of 10 Special Presentations/Recorded and Printed Using ISI WoK Resources
 - . 10 Subjects
 - . Targeted to Students, Researchers, Faculty
- “ Journal Selection and Journal Evaluation Updates
- “ Annual Onsite Continuing Education Courses . to be scheduled together

Thank you!

Questions?