

ANA MARIA PAZ DE ENCKSON

BIBLIOGRAFIA SOBRE EL FRUOL

LECA





BIBLIOTECA CONMEMORATIVA ORTON

Bibliografías No. 4

DE 1965

## BIBLIOGRAFIA

de las Publicaciones  
que se encuentran  
en la Biblioteca  
Conmemorativa  
Orton

Compilada por

Ana María Paz de Erickson

**frijol**

*Phaseolus spp.*

INSTITUTO INTERAMERICANO DE CIENCIAS AGRICOLAS DE LA OEA

Centro de Enseñanza e Investigación

TURRIALBA - COSTA RICA

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Lista Bibliográfica nº 4

Junio 1965

FRIJOL  
(Phaseolus spp.)

Bibliografía de las Publicaciones  
que se encuentran en la Biblioteca  
del Instituto

Compilada por  
Ana María Paz de Erickson

Instituto Interamericano de Ciencias Agrícolas  
Centro de Enseñanza e Investigación  
Turrialba - Costa Rica

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BEANS  
(Phaseolus spp.)

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Ana María Paz de Erickson

Inter-American Institute of Agricultural Sciences  
Training and Research Center  
Turrialba - Costa Rica





## PREFACIO

La compilación de la presente bibliografía se realizó para dar cumplimiento a las recomendaciones del Proyecto Cooperativo Centroamericano del Mejoramiento del Frijol, en su 2a. Reunión Centroamericana, El Salvador, 1963 y 3a. Reunión Centroamericana, Antigua Guatemala, 1964, de que el Instituto se encargara de la recopilación de una lista bibliográfica extensa sobre este cultivo.

La bibliografía incluye libros, folletos y artículos de revistas que se encuentran en la Biblioteca del Instituto Interamericano de Ciencias Agrícolas, recibidos hasta el mes de febrero de 1965. Además de servir como referencia a los investigadores interesados en frijol (Phaseolus spp.), la lista puede ser utilizada como base para solicitar el servicio de fotocopia que ofrece la biblioteca del Instituto.

La lista contiene un total de 3,006 entradas bibliográficas. En su compilación se ha seguido el plan adoptado para las bibliografías compiladas en la Biblioteca. Se adoptó un esquema de clasificación similar, aunque con algunas modificaciones necesarias, al de la Lista Bibliográfica n° 3, publicada en 1960\*. Dentro de cada tema, las referencias están arregladas por orden alfabético de autores y enumeradas consecutivamente. En los casos en que el artículo trata de más de un tema, se escogió el asunto al que se da más énfasis en el trabajo, y se consideraron los demás en el índice de materias.

La bibliografía contiene un índice alfabético de autores y uno de materias. Estos son referidos a la numeración consecutiva que acompaña a cada referencia en la sección clasificada.

En la redacción de las referencias bibliográficas se aplicaron las Normas de Estilo Oficiales del IICA, vigentes desde setiembre de 1963.

Queremos expresar nuestro agradecimiento a las personas que ayudaron a que fuera posible la elaboración de esta bibliografía, especialmente a los señores: Dr. Leonce Bonnefil, Dr. Elemer Bornemisza, Dr. Eddie Echandi, Dr. Manuel Ibañez, Ing. Heleodoro Miranda, Dr. Ludwig Müller, Dr. Antonio Pinchinat, e Ing. Antonio Salas, quienes me asesoraron en la clasificación de los trabajos incluidos en la lista.

Ana María Paz de Erickson  
Compiladora

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\* MARTINEZ, ANGELINA y JAMES, C. NOEL. Maíz; bibliografía de las publicaciones que se encuentran en la Biblioteca Conmemorativa Orton. Turrialba, Costa Rica, Instituto Interamericano de Ciencias Agrícolas, Biblioteca Conmemorativa Orton, 1960. 2 v. (Lista Bibliográfica n° 3).

## PREFACE

The compilation of the bibliography was done to comply with the recommendations of the 2nd. and 3rd. Conferences of the Central American Cooperative Project for Bean Improvement, held in El Salvador, 1963 and in Antigua, Guatemala, 1964 respectively, for the recopilation of an extensive list of references on this subject by the Institute.

The bibliography includes books, pamphlets and articles available in the Library of the Inter-American Institute of Agricultural Sciences, received up to February, 1965. The list can be used as a reference publication by technicians interested in beans (Phaseolus spp.), and as a basis for requests of the photocopy service offered by the Library of the Institute.

The list contains a total of 3,006 bibliographical entries. The compilation has followed the norms used in the compilation of other bibliographies prepared by the Library. A classification scheme similar to the bibliographical list nº 3, published in 1960\* was adopted, with minor variations. Within the subjects, the references are arranged alphabetically by authors and are numbered consecutively. In the cases where the papers deal with more than one subject, the main subject was taken into account for the classification and the others were included in the subject index.

The bibliography has author and subject indexes, arranged in alphabetical order. These are referred to the consecutive numbers which accompany every reference in the classified section.

The bibliographical references have been constructed according to the Official Rules of the IAIAS, in use since September 1963.

I want to express my appreciation to those persons who made the compilation of the bibliography possible, and specially to: Dr. Leonce Bonnefil, Dr. Elemer Bornemisza, Dr. Eddie Echandi, Dr. Manuel Ibañez, Ing. Heleodoro Miranda, Dr. Ludwig Müller, Dr. Antonio Pinchinat, and Ing. Antonio Salas, who advised me in the classification of the papers included in the list.

Ana María Paz de Erickson  
Compiler

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\* MARTINEZ, ANGELINA y JAMES, C. NOEL. Corn; bibliography of publications available in the Orton Memorial Library. Turrialba, Costa Rica, Inter-American Institute of Agricultural Sciences, Orton Memorial Library, 1960. 2 v. (Bibliographical List nº 3).



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## INTRODUCCION

El frijol juega un papel de importancia capital en la dieta de la mayoría de los pueblos latinoamericanos. En Centro América por ejemplo, el frijol constituye la principal fuente de proteína del campesino. De tal modo que un cultivo de tal importancia merece que se le dedique mucha atención por parte de las instituciones encomendadas a velar por el mejoramiento de nuestros cultivos básicos y de nuestra agricultura. Por esta razón el Programa de Cultivos Alimenticios del IICA, acatando el llamado hecho por los Delegados a la II<sup>a</sup> Reunión del PCCMF hoy Programa Cooperativo Centroamericano para el Mejoramiento de los Cultivos Alimenticios (PCCMCA), ha tratado de activar la publicación de esta bibliografía que sin lugar a dudas será de gran utilidad para todas aquellas personas dedicadas a la investigación en el ramo de frijol. Se pretende con esta obra poner a la disposición de los técnicos investigadores en frijol, una lista adecuada y lo más completa posible de las publicaciones que sobre frijol común y otras especies del género Phaseolus existen en la Biblioteca Orton del Centro de Enseñanza e Investigación, IICA en Turrialba.

La preparación de esta bibliografía ha sido encomendada a la Sra. Ana María Paz de Erickson, anteriormente bibliógrafa del Centro de Turrialba, quien ha puesto gran empeño y dedicación a la recolección de las citas bibliográficas y el ordenamiento de las mismas, para presentar una obra que sin lugar a dudas le será de gran utilidad.

Eddie Echandi, Jefe  
Programa Cultivos Alimenticios

## INTRODUCTION

Beans play a mayor role in the diet of most of the Latin American countries. In Central America, for example, beans are the main source of protein for the farmer. This is the reason why such an important crop deserves more attention from the institutions who are dedicated to the improvement of our basic crops and our agriculture. With this in mind and in response to the recommendations of the Delegates to the 2nd. Meeting of the PCCMF, now the Central American Cooperative Program for the Improvement of Food Crops, the Food Crops Program of the IICA has encouraged the publication of this bibliography, that no doubt will render a useful service to those persons engaged in bean research. The objective of this bibliography is to offer the technicians doing research on the bean crop an adequate and extensive list of the publications on the common bean and other species of the Phaseolus genus available at the Orton Memorial Library of the IICA Teaching and Research Center at Turrialba.

The compilation of this bibliography has been done by Mrs. Ana Maria Paz de Erickson, former bibliographer of the Center in Turrialba, who has given great diligence and dedication to the recopilation of the bibliographical entries and their classification, in order to present a list of references that will be very useful.

Eddie Echandi  
Head, Food Crops Program

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Traslado  
(Translocation)

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Reguladores de Crecimiento  
(Growth Regulators)

Véase también: Crecimiento  
See also: Growth

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See also: Breeding for resistance to environment

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CITOGENETICA, GENETICA Y MEJORAMIENTO  
(CYTOGENETICS, GENETICS AND BREEDING)

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Véase también: Variedades  
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Selección para Resistencia al Ambiente  
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Véase también: Influencia factores  
ambientales

See also: Environment

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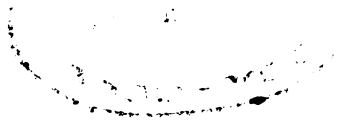
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## INTRODUCCION

Este Suplemento no. 2 a la Bibliografía de Frijol (Phaseolus spp.), publicada en 1965, registra básicamente la literatura publicada durante los años 1969 y 1970. En la compilación de este trabajo se ha continuado el criterio establecido en Suplemento no. 1 de incluir no sólo los documentos recibidos en la Biblioteca Conmemorativa Orton, sino también las publicaciones sobre frijol contenidas en un número selecto de índices bibliográficos a la literatura agrícola mundial.

La Bibliografía contiene 1367 citas clasificadas de acuerdo al esquema que se muestra en la Tabla de Contenido de esta publicación. Dentro de cada tópico los trabajos están arreglados por orden alfabético de autores. Como complemento a la lista bibliográfica se provee al final un índice de autores.

El Centro Interamericano de Documentación e Información Agrícola (CIDIA) del IICA, facilita el acceso a la mayor parte de los documentos incluidos, mediante su Servicio de Reproducción de Documentos. Las publicaciones que no están en las colecciones de la Biblioteca del CIDIA han sido señaladas con un asterisco. (\*)

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Turrialba, Febrero 1971

Hugo Cáceres Ramos  
Bibliógrafo

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Sumario en ingles

Fisiología

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See also : microbiology

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Véase también: Nodulación

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