SORGHUM BIBLIOGRAPHY 1977-80

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CONTENTS

PREFACE

The Sorghum Bibliography 1977-1980, brought out by SMIC, is third in the series of Sorghum Bibliographies. Future bibliographies will be annotated and they will contain references to the documents published in a calender year.

There are 5419 entries in this bibliography. The references (and, where possible, copies of the original documents) have been collected from a wide network of sources. Besides 600 primary periodicals, and such secondary services as Agrindex, Bibliography of Agriculture, Sorghum and Millets Abstracts and other CAB Abstracting Journals, Indian Science Abstracts, Agritrop, Bulletin Signaletique, Dissertation Abstracts, and Theses Abstracts available in the ICRISAT Library, other important sources of information scanned are the printouts from the CAN/SDI, and IRAT data bases.

Entries have been arranged according to the broad subject groups indicated in the table of contents. Within each subject group, entries are arranged alphabetically by author. For entries by the same author, chronological order has been followed. Entries have been rendered according to the ICRISAT style manual. Since in a number of cases the original documents were not available for checking, it has not been possible to furnish full details in all the entries. Titles in foreign languages have been translated into English. AGRIS abbreviations have been used for languages. Names of the periodicals have been given in full. However, names of the well-known institutions have been abbreviated to their acronym forms, and a list of acronyms, with their interpretation, is accordingly given.

A novel feature of this bibliography is its indexes which are computer produced. For the subject index a new indexing system called PASI (Pragmatic Approach to Subject Indexing), has been developed by SMIC to facilitate the use of a computer. PASI is based on keywords in a meaningful sequence and connecting them by punctuation marks to depict various types of associations. There are two indexes in this bibliography—author and subject. The computer software for both indexes has been developed by P.K. Sinha.

The collection and compilation work for the bibliography was done by S. Prasannalakshmi and R.G. Naidu under the supervision of P.K. Sinha.

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List of Acronyms

APAU	Andhra Pradesh Agricultural University
ASAE	American Society of Agricultural Engineers
BARC	Bhabha Atomic Research Centre
CAB	Commonwealth Agricultural Bureaux
CIAT	Centro Internacional de Agricultura Tropical
CMI	Commonwealth Mycological Institute
CNRADA	Centre National de Recherche Agronomique et de Developpement Agricole
COLUMA	Comite Francais de Lutte Contre les Mauvaises Herbes
COPR	Centre for Overseas Pest Research
CREA	Consorcios Regionales de Experimentacion Agricola
EAAFRO	East African Agriculture and Forestry Research Organization
EMBRAPA	Empresa Brasileira de Pesquisa Agropecuaria
EUCARPIA	European Association for Research on Plant Breeding
FAI	Fertiliser Association of India
FAO	Food and Agriculture Organization of the United Nations
GRIP	Germplasm Resources Information Project
IAEA	International Atomic Energy Agency
IARI	Indian Agricultural Research Institute
IBPGR	International Board for Plant Genetic Resources
ICA	Instituto Colombiano Agropecuario
ICIPE	International Centre for Insect Physiology and Ecology
IDRC	International Development Research Centre
IFDC	International Fertilizer Development Center
IICA	Instituto Interamericano de Ciencias Agricolas
IITA	International Institute of Tropical Agriculture
INTA	Instituto Nacional de Tecnologia Agropecuaria
IRAT	Institut de Recherches Agronomiques Tropicales et des Cultures Vivrieres
IRRI	International Rice Research Institute
MAFES	Mississippi Agricultural and Forestry Experiment Station
NAFPP	National Accelerated Food Production Project
OECD	Organization for Economic Cooperation and Development
OILB	Organisation Internationale de Lutte Biologique
ORSTOM	Office de la Recherche Scientifique et Technique Outre-Mer
PCCMA	Programa Cooperativo Centroamericano para el Mejoramiento de Cultivos Alimenticios
PKV	Punjabrao Krishi Vidyapeeth
SABRAO	Society for the Advancement of Breeding Researches in Asia and Oceania
SAFGRAD	Semi-Arid Food Grain Research and Development
SIDA	Swedish International Development Authority
UNDP	United Nations Development Programme
USDA	United States Department of Agriculture

Language Codes Used in Entries

Af	Afrikaans	It	Italian
Al	Albanian	Ja	Japanese
Ar	Arabic	Ko	Korean
Bg	Bulgarian	Nl	Dutch
Ch	Chinese	Pe	Persian
Cz	Czech	Pl	Polish
Da	Danish	Pt	Portuguese
De	German	Ro	Romanian
En	English	Ru	Russian
Es	Spanish	Sh	Serbo-Croat
Fr	French	Sk	Slovak
Ge	Georgian	Sn	Slovenian
He	Hebrew	Sv	Swedish
Hu	Hungarian	Tr	Turkish
In	Indonesian	Uk	Ukrainian

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