## LISTS OF PUBLICATIONS AND PATENTS

BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY
AGRICULTURAL RESEARCH ADMINISTRATION
U. S. DEPARTMENT OF AGRICULTURE

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Compiled

By

T. D. Jarrell

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### UNITED STATES PATENTS

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Further information on the publications listed herein may be obtained by writing to the division or laboratory concerned.
PUBLICATIONS

NORTHERN REGIONAL RESEARCH LABORATORY
825 North University Street
Peoria 5, Ill.

RESEARCH


**INFORMATIONAL**


Soybean research at the Northern Regional Research Laboratory. By R. T. Milner. Soybean Digest 8(11): 31-32, 82. 1948.

Developments in soybean research at the Northern Regional Research Laboratory. By J. C. Cowan. AIC-200. (Processed.) 1948.


Oriental methods of using soybeans as food with special attention to fermented products. By Allan K. Smith. AIC-234. (Processed.) 1949. (This is essentially the same as the five articles listed immediately above.)


BIBLIOGRAPHICAL


Abstracts of patents granted June 1943-December 1948, Northern Regional Research Laboratory. AIC-230. (Processed.) 1949.

List of publications of the Northern Regional Research Laboratory on vegetable oils and related subjects. 1948. AIC-184, Supplement 1. (Processed.) 1949.

List of publications of the Northern Regional Research Laboratory on proteins and related subjects. 1948. AIC-228, Supplement 1. (Processed.) 1949.


SOUTHERN REGIONAL RESEARCH LABORATORY
2100 Robert E. Lee Boulevard
New Orleans 19, La.

RESEARCH


The partial carboxymethylation of cotton to obtain swellable fibers. II. By J. David Reid and George C. Daul. Textile Res. Jour. 18(9): 551-556. 1948.


Note on effect on chick growth of feeding meals prepared from flaxseed and cottonseed treated with ammonia prior to storage. By A. M. Altschul, M. L. Karon, and H. C. Schaefer. Poultry Sci. 27(4): 408-410. 1948. (WithRalston-Purina Co.)


INFORMATIONAL


BIBLIOGRAPHICAL


EASTERN REGIONAL RESEARCH LABORATORY
Chestnut Hill Station
Philadelphia 18, Pa.

RESEARCH


INFORMATIONAL

Eastern Regional Research Laboratory. AIC-227. (Processed.) 1949.


Why aren’t we selling more apple juice? By J. J. Willaman. Amer. Fruit Grower 68(12): 17, 32. 1948.


BIBLIOGRAPHICAL

Publications and patents of the Eastern Regional Research Laboratory. 1939 - June 1949. AIC-180, including Supplements 1, 2, and 3. (Processed.) 1949.


WESTERN REGIONAL RESEARCH LABORATORY
800 Buchanan Street
Albany 6, Calif.

RESEARCH


INFORMATIONAL

Western Regional Research Laboratory. AIC-237. (Processed.) 1949.


Science opens the door to lower costs. (Discussion of poultry products with particular reference to feathers.) By Harold P. Lundgren. U. S. Egg and Poultry Mag. 54(7): 8-9, 21-23. 1948.


List of patents (with abstracts) of the Western Regional Research Laboratory. (Includes Enzyme Research Division, Pharmacology Laboratory, and U. S. Natural Rubber Research Station at Salinas, Calif.) AIC-244. (Processed.) 1949.


AGRICULTURAL CHEMICAL RESEARCH DIVISION
2100 Robert E. Lee Boulevard
New Orleans 19, La.


Comments on use of ion-exchange resins in demineralizing sugar-beet juices.

Report of studies on the uniformity of quality of beet sugars, No. XXVII.
I. Chemical and physical studies on the beet sugars of the 1947 campaign.
By C. A. Fort and S. Byall; II. Biological studies of the 1947 beet sugars.

Report of studies on uniformity of quality of beet sugars, No. XXVIII.
I. Chemical and physical studies on the beet sugars of the 1948 campaign.
By C. A. Fort. II. Biological studies of the 1948 beet sugars.

The sugar cane trash problem from a chemical standpoint. By R. T. Balch and

Losses resulting from delayed milling of sugarcane. By R. T. Balch, C. B.
Bureau Plant Indus., Soils, and Agr. Engin.)

Inversion of sucrose and other physiological changes in harvested sugarcane in
Engin.)

Volumetric determination of small amounts of reducing sugars by a modified Lane-

Noninterference of pectinous substances in aconitic acid in uronic acid method.

Bacteriological changes during the fermentation of steamed potatoes for silage.
(E-104,) 1949. (With N. C. Agr. Expt. Sta.)

A new procedure for the analysis of tung fruit. By R. S. McKinney, Noah J.
1948. (With Barrow-Agee Labs.)


NAVAL STORES RESEARCH DIVISION
2100 Robert E. Lee Boulevard
New Orleans 19, La.

RESEARCH

The properties of longleaf pine oleoresin as affected by tree characteristics and
management practices. By C. K. Clark and J. G. Osborne. AIC-191, (Processed.)
1948. (With Forest Service.)


INFORMATIONAL


BIBLIOGRAPHICAL

Selected publications [and patents] of the Naval Stores Research Division on production, properties, and uses of naval stores (turpentine, rosin, pine gum, etc.) [1921 - June 1949]. AIC-144, and Supplements 1 and 2. (Processed.)

ENZYMES RESEARCH DIVISION
800 Buchanan Street
Albany 6, Calif.

RESEARCH


INFORMATIONAL


BIBLIOGRAPHICAL


PHARMACOLOGY LABORATORY

800 Buchanan Street
Albany 6, Calif.

RESEARCH


BIBLIOGRAPHICAL


RESEARCH


INFORMATIONAL


RESEARCH


INFORMATIONAL


BIBLIOGRAPHICAL

List of publications with abstracts of the Fruit and Vegetable Products Laboratory. March 1942 - April 1949. AIC-221. (Processed.) 1949.
NATURAL RUBBER EXTRACTION AND PROCESSING INVESTIGATIONS
P. O. Box 1609
Salinas, Calif.

RESEARCH (Work done prior to July 1, 1946, under Emergency Rubber Project)


SYNTHETIC LIQUID FUELS PROJECT
825 North University Street
Peoria 5, Ill.

RESEARCH


ALLERGEN RESEARCH DIVISION
Bureau of Agricultural and Industrial Chemistry
U. S. Department of Agriculture
Washington, D. C.

RESEARCH


MICROBIOLOGY RESEARCH DIVISION
Room 303-A, North Laboratory
Agricultural Research Center
Beltsville, Md.

RESEARCH

BIOLOGICALLY ACTIVE CHEMICAL COMPOUNDS DIVISION
Room 114, North Laboratory
Agricultural Research Center
Beltsville, Md.

RESEARCH

GENERAL
Bureau of Agricultural and Industrial Chemistry
U. S. Department of Agriculture
Washington, D. C.

INFORMATIONAL

Bureau of Agricultural and Industrial Chemistry. AIC-169, Revised. (Processed.) 1949.


BIBLIOGRAPHICAL
ASSIGNED TO THE SECRETARY OF AGRICULTURE


