

Examination of the Fischer-Tropsch Synthesis
Reaction by the Carbon Di-oxide Method of
Calculation, by E. Weingartner.
GERMAN, per, E. del and Kohle, Vol. 8, No. 12, 1955,
pp 864-873.

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E. WEINGARTNER

Sci -
July 1967

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Lock-Controlled Operation of the Industrial
Diversion Works On the Lower Danube, by
Guelton, Weingartner, Sevin, 17 pp.

UNKNOWN, bk, pp 597-612.

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Studying the Fischer-Tropsch Synthetic Reaction by
Means of the C-Balance-Calculating-Method, by E.
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GERMAN, par, Erzeel und Kohle, Vol VIII, No 12, 1955,
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H. Gerstenbrand, K. Weingarten, 15 pp

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Wieland, K. P.

ACTION OF GLUCAGON ON THE TOTAL AMINO ACIDS IN THE SERUM (Die Wirkung des Glucagons auf die Gesamtaminoacide im Serum) [1963] 9p. (foreign text included) 25 refs.

Order from SLA \$1.10

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Trans. of Max-Planck-Schmidt's Archiv für Experimentelle Pathologie und Pharmacologie (West Germany) 1959, v. 237, p. 17-21.

DESCRIPTORS: *Glucagon, *Amino acids, Drugs, *Blood serum, Blood chemistry, Biochemistry, Hypoglycemia, Biological assay.

The behavior of the total amino acids and of the inorganic phosphate in the serum, as well as of blood sugar, was investigated on healthy experimental persons after subcutaneous injection of 2 mg. of glucagon. The pre- (Biological Sciences--Pharmacology, 77, v. 10, 195, 197)

63-16516

I. Wieland, K. P.

1552311

Office of Technical Services

viously described, shows increase of blood sugar and decrease of inorganic phosphate in the serum after glucagon were confirmed. In contrast to Appel and in agreement with Bondy and Cardillo, a significant decrease of the total amino acids in the serum was found. After 2 hours they fall to a minimum of 73% of the initial value and after 6 hours return to normal values. (Author)

P8

63-16516

Weintraub, K. P.
THE INFLUENCE OF GLUCAGON AND INSULIN ON
THE METABOLISM OF THE UNESTERIFIED FATTY
ACIDS OF ISOLATED ADIPOSE TISSUE OF RATS
IN VITRO [1961] 14p. (2 figs. 6 tables 40 refs.
omitted)

Order from SLA \$1.60

61-20581

Trans. of Klinische Wochenschrift (Germany)
1961, v. 39, no. 4, p. 293-298.

DESCRIPTORS: *Fatty acids, *Insulin, Glucagon,
Metabolism, Body fat, Tissues (Biology), Hormones,
Glucose, Biochemistry, Physiology, Endocrine glands,
Secretion

The present investigations suggest that glucagon, in
the intact organism has a direct effect on the adipose
tissue. Its physiological importance in metabolism
(Biological Sciences--Physiology, TT, v. 7, no. 4)(over)

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1. Weintraub, K. P.

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Wetzel, K. F. and Werner, H.
ON THE INFLUENCE OF INSULIN AND
CHOLESTEROL ON THE GLUCOSE METABOLISM OF
THE EPIDIDYMAL FAT TISSUE OF RATS IN
VITRO. I. THE INFLUENCE OF INSULIN AND
THE CONSEQUENT FORMATION OF ESTER-
IFIED GLUCOSE-LIKE ACTIVITY IN HUMAN BLOOD.
(1961) 124. (1961) 124. (1961) 124. (1961) 124.
Order from SLA 21.00

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Trans. of Klin[ische] W[issenschaften] (Germany)
1961, v. 32, no. 3, p. 233-243.

DESCRIPTORS: Fatty acids, *Insulin, *Glucose,
*Metabolism, Body fat, Tissues (Biology), *Hormones,
*Glucose, Biochemistry, Physiology, Measurement,
*Glycerol, Synthesis, Blood chemistry, Endocrine
glands, Secretion.

(Biological Sciences--Physiology, TT, v. 7, no. 4)
(over)

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I. Wetzel, K. F.
J. Werner, H.
III. Title: Influence. . .

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Pneumatic Measuring and Testing Devices, by
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No 12, pp 505-510.

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Vol 2, No 6

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(DC-5013)

Development of Chemical Industry in East Germany,
by Edga Weinhard, 5 pp.

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23 Oct 1960, p 5.

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Development of Chemical Industry in East Germany,
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DESIGN AND EXECUTION OF DEDERON FINE SILK PLANT
OR VEB CHEMICAL FIBER COMBINE AT WILHELM-
STADT GUBEN, BY OTTO DONHARDT, HELMUT WEINHOLD,
13 PP.

GERMAN, PER, BAUPLANUNG BAUTECHNIK, VOL XVI,
NO 11, 1962, PP 523-530.

JPRS 17371

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On the Approximate Calculation for Designing Compression Bending Rods in Light-Metal Construction, by J. Weinhold.

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Weinhold, M.
PARALLACTIC DISPLACEMENT AND APPARENT
MOVEMENT IN THE COMPOSITE IMAGES OF
BINOCULARLY FUSED HALF-IMAGES
(Parallaktische Verschiebung und Scheinbewegung in
Sammelbildern binokular verschmolzener Halb-Bilder).
[1961] (10p).
Order from SLA \$1.10

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Trans. of [A]brecht von Graefe's Arch[iv] [f]ür
Ophthalm[ologie] (Germany) 1904, v. 39, p. 381-384.

(Biological Sciences--Physiology. TT. v. 12, no. 3)

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L. Weinhold, M.

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CONCERNING VISION WITH LONGITUDINALLY
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[1961] [14p] 4 refs.

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Trans. of *Zeitschrift für Angewandte Mathematik*
und *Mechanik* (Germany) 1939, v. 9, no. 6,
p. 507-509.

DESCRIPTORS *Airfoils, Wings, Resistance, Velocity,
Aerodynamics.

(Mechanics--Aerodynamics, TT, v. 8, no. 12)

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III. Kresge-Hooker Science
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Weinig, Fritz.
AERODYNAMICS OF THE PROPELLER, REV. ED.
[1947] [101 pp.] 296 refs. F-TR-1157-ND: ATI-10 825.
Order from OIS or SLA \$36.00 63-15310

Trans. of mono. Aerodynamik der Luftschraube, rev. ed., Berlin, July 47.

DESCRIPTIONS: *Aerial propellers, Aerodynamics, *Propeller blades, Aerodynamic characteristics, Geometry, Pitch (Motion), Weight, Inertia, Power, Velocity, Test methods, *Fluid dynamics, Compressible flow, Viscosity, Friction, Drag, Lift, Torque, Downwash, Boundary layer, *Diffusers, Loading (Mechanics), *Aircraft, Motion, Airframes, Control surfaces.

The publication is divided into four parts. Part I contains general remarks on the propeller; chapters on the geometry of the propeller; principles for propeller tests (Mechanics). *Aerodynamics, IT, v. 9, no. 6) (over)

63-15310

I. Weinig, F.
II. F-TR-1157-ND
III. ATI-10 825
IV. Armed Services Technical
Publication Office
Arlington, Va.

Office of Technical Services

and their evaluation. Part II discusses investigations of the propeller element, the relation between efficiency and power, relation between pitch, blade-width ratio and power, effect of a diffuser, irregularity effects. Part III considers the behavior of the entire propeller. Part IV treats the effect of the propeller on the airplane. An appendix contains a compilation of propeller tests and a bibliography are contained in the appendix.

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Weiland, H.
THE DEGRADATION OF GALACTOGEN BY ENZYMES
IN VITRO: EXPERIMENTS ON EDIBLE SNAILS
(HELIIX POMATIA) (Über den Galaktogenabbau durch
Fermente in Vitro: Versuche an Weibergschnecken
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1963, v. 324 [no. 1] p. 19-31.

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I. Weiland, H.
II. Title: Experimenta...
III. Title: Versuche...

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Weiland, H.
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Fermente in Vitro: Versuche an Weibergschnecken
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Erythrocytic Parasites Revealed by Splenectomy;
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F. S. Sargent II

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Principles of Paint Chemistry, by
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Permeability of Lacquer Films of Synthetic
Oils to Water Vapour, and Their Connection
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125, 300-304, 429-434, 1954, pp 88-91.

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NICKEL AND COPPER IN STEELS. [1961] 8p. 7 refs.
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1960, v. 14, no. 2, p. 55-56.
Abstract translation available from SLA in \$1.80.
publ. no. 61-20422, 15 Aug 41, 7p

DETAILED: *Nickel, *Copper, *Steel.
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They Can't Cover Everything - Remarks on British
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IN THE THEORY OF HYDROGEN SUBSTITUTION IN
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DESCRIPTORS: Amines, *Halogenation, *Isotopes,
*Reaction kinetics, Anilines, Benzates, Sulfonates,
Methyl radicals, Hydrogen.

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III. Translations, New York

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MIL 7-10-44

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CLINICAL INVESTIGATIONS WITH SYNTHETIC HYPERTENSIN II AMIDE (Klinische Untersuchungen mit synthetischem Hypertensin II-Amid) [1962] 10p.

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Trans. of the Anaesthetist (Germany) 1960, v. 9, [no. 10] p. 115-118.

DESCRIPTORS: *Vasomotor drugs, *Hypertension, Epinephrine, Blood pressure, Hypotension, *Drugs, Ganglia, Inhibition, Arteries

In clinical experimental examination the effect of synthetic hypertensin II-amid upon the circulation of 9 healthy men was compared with that of 1-norepinephrine. 4 of the test persons received the substance subcutaneously. A 10 min intravenous infusion where at the same time the blood pressure was artificially lowered (Biological Abstracts: Pharmacology, 17, v. 8, no. 7) (NCI)

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1. Weiss, K. H.

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(NY-3560)

DRUG INDUSTRY NEEDSTHERAPY, BY H. WEISADLER,
5 PP.

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OXIDATION CATALYZED BY SULFUR DYES. (1963)
2p. (Sigs. abstract).
Order from SLA \$1.60

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paper 16, p. 1-2.

DISCRIPTORS: Petroleum, "Oxidation-reduction
reactions, Dyes, Catalysts, "Trends.

(Engineering--Chemical, TT, v. 16, no. 2)

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Silane Coupling Agent and Alkali-Containing Glass
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W. Weischedel

Compatibility of Synthetic Fat Produced From
Fatty Acids With 6 to 12 Carbon Atoms, by
H. Kraut, A. Weischer, 11 pp.

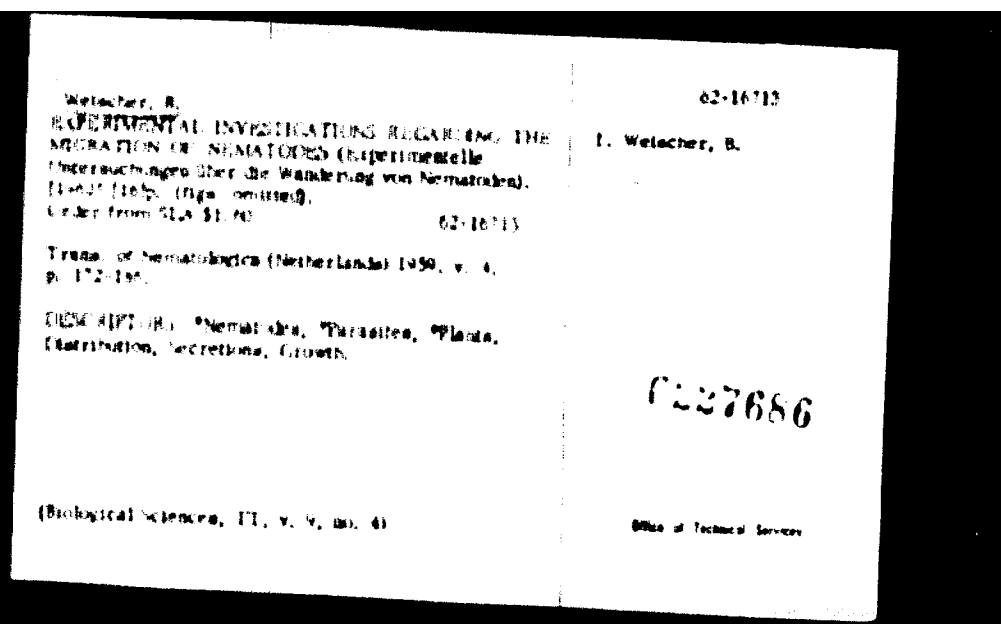
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Dept of Modern Languages
North Carolina State College

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