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SLA 59-15475

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SIA 59-15495

Sci - Chemistry  
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SLA 59-15496

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Behavior of Titanium Dioxide on Heating and  
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Sci - Minerals/Metals

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CSIRO/No. 7410

E. JUNKER

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Albany Press

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**Implementing the New Economic System of Planning and  
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11 pp.

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CHI Tr 5031954

Sci - Nuclear Physics, atomic energy  
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pp 60-63.

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THE ANTIPHLOGISTIC EFFICACY OF GLUCOCORTI-  
COID ESTERS IN LOCAL APPLICATION. [1962] 5p.  
(figs. tables refs. omitted).  
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1960, v. 10, p. 921-923.

DESCRIPTORS: Inhibition, \*Inflammation, Drugs,  
\*Corticosteroid agents, Prednisone, Prednisolone,  
Fatty acids, Esters, \*Injection (Medicine), Adapta-  
tion (Physiology).

Comparative tests were made in the granuloma pouch  
of rats to determine the antiphlogistic effect of differ-  
ent fatty acid esters of the most common glucocorti-  
coids. It was found that the number of carbon atoms on  
the esterifying acid influences the efficacy of the ester.  
Optimum efficacy varies, and depends on an individual  
acid for each corticoid. (Author)

I. Junkmann, K.  
II. Suchowsky, G. K.

(Biological Sciences--Pharma-  
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Office of Technical Services

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11 pp.

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EE - Sov Bloc

Econ - Ore Mining and Processing

May 58

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(DC-3601/25)

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NoEur - Denmark

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Navy/NRL Tr 932

Ssi - Phys, Math & Data Processing  
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pp 4-50 CML/T 1828

*L. Juntgen*

Sol -

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New results of Methane Sorption and Microstructure of  
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sorption under low pressure and the variation of  
coal samples when measuring, by H. Juntgen, J.  
Langhoff.  
GEMM, par. ~~Abstract-Chem.~~ Vol 45, No 5, 1964  
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Sci -

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A. M. Juperman, 7 pp.

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REC-69-16289-07A

*F. Jurecka*  
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CRUDE OILS WITH STEAM ON AN INDUSTRIAL  
SCALE. [1963] 7p

Order from ATS \$4.00

ATS-65Q70G

Trans. of unidentified mono. (preprint) Hungarian Acad.  
Sci., Oil Sci. Sessions, Budapest, 1962. [Proceedings]  
p. 1-12

DESCRIPTORS: \*Oils, \*Heat treatment, Geology,  
Chemical engineering, Steam, Viscosity, Hydraulic  
accumulators.

(Engineering--Chemical, TT, v. 10, no. 10)

- I. Juranek, J.
- II. ATS-65Q70G
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Office of Technical Services

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Gedruckte, chem. Lehrstoff-Chemie, Vol. 11.  
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Sci. - Chem. Eng.  
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NRX: TP-847

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Jan 61

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Juránek, Jiří.

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ANALYSIS OF GASES. II. THE DETERMINATION  
OF HYDROCARBONS. [1961] [25]p. 18 refs.

Order from SLA \$2.60

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Trans. of Chem[ické] Listy (Czechoslovakia) 1958,  
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DESCRIPTORS: \*Gases, Colorimetric analysis,  
Chromatographic analysis, Microanalysis, \*Hydro-  
carbons, Determination

A colorimetrochromatographic method was worked  
out for the ultramicroanalysis of hydrocarbons, which  
are present in the analysed gases in concentrations  
 $10^{-3}$  up to  $10^{-7}$  volume %. For the chromatographic  
analysis of relatively large volumes of gas samples  
the investigation of the characteristic eluting volumes  
of some hydrocarbons was carried out by using the  
value of the maximum eluting volume of the inert com  
(Chemistry--Analytical, TT, v. 6, no. 1) (over)

I. Juránek, J.

II. Title: Determination...

Office of Technical Services

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CSO:20653

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Juraszynski, 10 pp.

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JPRS-1895-N

EBar - Poland

Econ - Manufacturing, Machinery

Oct 59

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FDD Sum 2919

EEur - Poland

Econ - Foreign Trade

Feb 61

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R-2273

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US JPRS/NY-977

EEur - Poland  
Econ  
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JPRS 7246

EEur - Hungary

Econ

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CSO-DC-6

Concluding the Discussion on The Socialist  
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8 pp.

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EKur - Czech

Soc -

Nov 58

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M. Jurecek, J. Kover, 12 pp.

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SLA 3322

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Aug 58

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B. Some Conditions of Applying of Run-Up  
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(AF 636362) UNCLASSIFIED

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No 4, Apr 1954, Budapest, pp 122-130; 136-141,  
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G-2, GSUSA Rm G-4519

EEur - Hungary  
Economic -

Jun 55 CTS

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Process and Device for the Generation of a  
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GERMAN, Patent Application K 17808.

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Jurecek, Miroslav.

SOME ANALYTICAL ASPECTS OF THE OXIDATION  
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CHROMIC ACID. 25 Oct 62, 17p. 52 refs.  
Order from SLA \$1.60

63-10584

1. Jurecek, M.

Trans. of Mikrochimica Acta (Austria) 1962, no. 5,  
p. 926-938.

DESCRIPTORS: Organic compounds, Chemical  
analysis, \*Nitrogen compounds, \*Nitro rad cals,  
\*Nitroso radicals, \*Amines, Oxidation, \*Chromic  
acid, Carbon Dioxide, Water, Ammonia, Nitrogen.

The oxidation of organic nitrogen compounds was  
investigated systematically. It was established that  
carbon and hydrogen under certain conditions are  
oxidized to carbon dioxide and water, while nitrogen,  
depending on the type of bonding, is converted into  
(Chemistry--Analytical, TT, v. 10, no. 2) (over)

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13 pp.

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Prague, 16 Apr 1957, pp 163-170.

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EEur - Czechoslovakia  
Soc - Population

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ACCORDING TO SIZE OF COMMUNITY, BY ZDENEK  
JURECEK, 24 PP.

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According to the Director of the Population Census,  
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Washington, D.C., Publication No. 8, 9, 1964, pp 240-250.  
SPR 65 500

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