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Order from OTS or SLA \$3.60 62-18273

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**DESCRIPTORS:** \*Diffusion, \*Gases, \*High temperature;  
research, Capillary tubes, Theory, Differential  
equations.

The diffusion coefficients of CO<sub>2</sub> in air at temperatures  
from 17<sup>o</sup> to 1260<sup>o</sup> C. and of H<sub>2</sub>O in air at temperatures  
from 100 to 1200<sup>o</sup> C. were determined. The possibility  
of calculating the diffusion coefficients with the equation  
of Sutherland was confirmed. An empirical equation is  
given for determining the Sutherland constant of mixed  
gases from the constants for the pure gases.  
(Chemistry--Physical, TT, v. 9, no. 10)

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CIA 101100

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DESCR PTORS: Electric power production, \*Nuclear  
power plants, \*Power reactors, Gas turbines, Nitro-  
gen, Cooling, Temperature.

A portable power station of 2 MW on a nuclear basis  
with a closed gas turbine is being completed. A high-  
temperature reactor operated with nitrogen as the  
working gas already ran for 48 hours with a thermal  
capacity of 1850 kW. Details of the reactor and the  
gas turbine are given. In the USA a reactor experi-  
ment (CORE) is also being carried out as part of a high  
(Nuclear Physics--Nuclear Engineering, IT, v. 10,  
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DESCRIPTORS: \*Smokes. \*Bactericides.

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SIA IN-66-10070

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Sci-100M  
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OTA/WD/U-5801

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New York 22, N. Y.

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ESur - Czechoslovakia

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JPRS 5536

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SLA 77-65-10015

*H. Klim*

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Klimanski, D. I.  
THE SIGNIFICANCE OF DIASTASURIA IN THE  
DIAGNOSIS OF ACUTE SURGICAL DISEASES OF  
THE ABDOMINAL ORGANS. [1963] [15]p. 13 refs.  
FASEB manuscript no. S 288-2  
Order from OTS or SLA \$1.60 63-23906

Trans. of Klinicheskaya Meditsina (USSR) 1962,  
v. 40, no. 8, p. 96-100.

DESCRIPTORS: \*Glucoside hydrolases, Excretion,  
\*Urine, Diagnosis, Surgery, Diseases, Pancreas,  
Liver, Abdomen, Medical examination.

Diastasuria with a level of 128-256 units was found not  
only in acute pancreatitis and cholecystopancreatitis, but  
in other diseases of the abdominal cavity, specifically  
in acute appendicitis (especially its destructive forms),  
strangulated hernia, gastric hemorrhage, and diffuse  
(Biological Sciences--Pathology, TT, v. 10, no. 12)  
(over)

- I. Title: Diastasuria
- I. Klimanski, D. I.
- II. FASEB S-288-2
- III. Federation of American  
Societies for Experi-  
mental Biology,  
Washington, D. C.
- IV. Scripta Technica, Inc.,  
Washington, D. C.

6

Office of Technical Services

**Intensified Fodder and Livestock Production  
Recommended, by Stanislav Klimeš, Jaromír Novák.  
(See Also Rpt on KHR, 247)**

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Prague, Feb 1979, pp 119-126.**

**CIA/P20 Item 2162**

**KHR - Czechoslovakia**

**Econ**

**May 79**

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USSR - Econ  
Sci - Min/Mat  
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OTS 60-51094  
PL-480

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1946, pp 143-144.  
CYOTI TT 62-50362

*M. Klimczyk*

Sci-Chem  
Aug 67

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POLISH, per, Wiadomosci Statystyczne  
Vol VI, No 2, X Mar/Apr 1960, pp 11-12

JPRS 11121

W&A - Poland  
Icon  
Dec 61

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Klimecek, R. and Bettelheim, J.  
TRANSFORMATIONS DES GAZ RESIDUELS DE LA  
PRODUCTION DE L'ACIDE SULFURIQUE EN PYRO-  
SULFITE DE SODIUM (Working up of Terminal Gases  
from Sulfuric Acid Production into Sodium Pyrosulfite).  
6p. FX-802.  
Order from OTS, ETC or CNRS \$0.80 62-26437

I. Klimecek, R.  
II. Bettelheim, J.  
III. FX-820  
IV. Centre National de la  
Recherche Scientifique  
(France)

Trans. in French of Chemicky Prumysl (Czechoslo-  
vakia) 1960, v. 10(35) no. 4, p. 190-192.

DESCRIPTORS: \*Sulfuric acid, Production, Waste  
gases, \*Sodium compounds, Sulfitas.

1247823

(Chemistry--Inorganic, TT, v. 10, no. 8)

Office of Technical Services

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by Adolf Klimek, 18 pp.  
Czechoslovakia, per, Silabovymady Obzor, Vol XXV,  
no 5, 1964, pp 301-306. 9699824-V  
EPRD-IT-45-369

Adolf Klimek

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Mar 66

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