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Морозов, А. И.

КОНФЕРЕНЦИЯ ПО ИССЛЕДОВАНИЮ В ОБЛАСТИ  
ФИЗИКИ ПЛАЗМЫ И УПРАВЛЯЕМЫХ ТЕРМОЯДЕРНЫХ  
РЕАКЦИЙ. ЭД. НОВОСИБИРСК, 1977. 200 С.  
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Sci-Chem, MILN/Met  
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Trudy, v. 2, Moscow/Leningrad, 1943, p. 205-215.

DESCRIPTORS: \*Corrosion research, USSR.

Research carried out in 1938-1940 at the State Institute of Applied Chemistry is reported, aiming at selecting materials for the equipment for the basic chemical industry for which research and design work is being carried out at this institute. The work covered: (1) solutions of salts, mainly chlorides; (2) handling of solutions and mixtures in production of (Metallurgy--Corrosion, TT, v. 7, no. 1) (over)

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Klinov, I. Ya.  
ACTION OF MINERAL ACIDS ON METALS AND  
ALLOYS. [1961] 9p.  
Order from OTS or SLA \$1. 10 61-18340

Trans. of mono. Konferentsiya po Korrozii Metallov  
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Trudy, v. 2, Moscow/Leningrad, 1943, p. 216-226.

DESCRIPTORS: \*Iron alloys, Alloys, \*Metals, Acids,  
\*Steel, Minerals, \*Corrosion inhibition, \*Sulfuric  
acid, \*Hydrochloric acid, \*Nitric acid, Bronze,  
Chromium, Nickel, Silicon, Corrosion.

The resistance to corrosion was tested of 38 ferrous  
and non-ferrous alloys in sulfuric acid, hydrochloric  
acid and nitric acid of varying concentrations at differ-  
ent temperatures, in some cases also under pressures  
of up to 17 atm. The samples represent for the most  
part metals industrially produced in the U. S. S. R. and  
(Metallurgy--Corrosion, TT, v. 7, no. 2) (over)

61-18340

I. Klinov, I. Ya.  
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Office of Technical Services

<p>Dobroshstan, N. I. CORROSION OF THE PRINCIPAL EQUIPMENT OF REFINERIES PROCESSING SULFUROUS OILS FROM SECOND BAKU FIELDS. [1961] 8p. Order from OTS or SLA \$1.10</p>	<p>61-18320</p> <p>I. Title: Baku fields 1. Dobroshstan, N. I. II. Title: Conference...</p>
<p>Condensed trans. of mono. Konferentsiya po Korrozii Metallov (no. 2)(Conference on Corrosion of Metals (no. 2)). Trudy. v. 2, Moscow-Leningrad 1943, p. 227-236.</p>	<p>197251</p>
<p>DESCRIPTORS: *Refineries, *Industrial equipment, Corrosion inhibition, Petroleum, Oils, Corrosion, *Corrosion research.</p>	<p>Office of Technical Services</p>
<p>Corrosion of the principal equipment at the Ufa refin- ery is described and some methods of corrosion pro- tection suggested on the basis of experimental work. The crude oil handled at this refinery usually contains (Metallurgy--Corrosion, TT. v. 6, no. 10)      (over)</p>	

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Alyavdina, L. A.  
CORROSION OF STORAGE TANKS BY CRACKED  
GASOLINE AND CRUDE OIL FROM SECOND BAKU  
FIELDS. [1961] 6p. 7 refs.  
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- I. Alyavdina, L. A.
- II. Title: Conference...

Trans. of mono. Konferentsiya po Korrozii Metallov  
(no. 2) (Conference on Corrosion of Metals (no. 2)).  
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1252

DESCRIPTORS: \*Storage tanks, Corrosion inhibition,  
\*Corrosion research, Gasoline, Petroleum,  
Corrosion.

Laboratory tests of the corrosive properties of  
Ishimbaevo oil (usually containing up to 3% sulfur) and  
cracked gasoline from this oil were carried out. Sam-  
ples of steel used for construction of storage tanks for  
these oil products and wires of aluminum, zinc and  
lead used for coating this steel were suspended in  
(Metallurgy--Corrosion, TT, v. 6, no. 10) (over)

Office of Technical Services



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1962, pp 211-215. 9896739  
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Temperatures, by T. M. Pogrebetskaya,  
A. A. Yurgenson, 14 pp.  
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G. L. Fuks, 1 21 pp.

RUSSIAN, kazh bk, Konferentsiya po fizicheskoi  
Silm, Sbornik, Dok na Konferentsii, Moscow.  
1961, pp 99-112. 9667849

FTD-TT-62-1195

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Silam, Sbornik, Dok na Konferentsii, Mosc.,  
1961, pp 126-138 9667849

FTD-TT-62-1135

Sci-Phys  
Mar 63

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Vinogradov, A. P.  
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by Ivan Mitin. [1963] [27] 21 refs  
Order from OTS, SLA, or ETC \$2.60 TT-63 23602

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DESCRIPTORS: \*Geologic age determination, Proportional counters, Ethanes, Solids, Liquids, Geology, Archaeology, Nuclear industrial applications.

The report summarizes the results of studies made with two assemblies for dating geological and archaeological objects with C<sup>14</sup>. The advantages and drawbacks (Earth Sciences -Geology, TT, v. 11, no. 2) (over)

TT-63 23602

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- II. Title: Conference . . .
- III. Title: Radioisotopes . . .
- IV. Geological Survey, Denver, Colo.

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The Application of Anaesthetics  
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KONFERENCA, 14. Konferenca na Primenenye  
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Aug 60

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Certain Problems of Synthesizing Reliable Automats  
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FTD 9-729

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july 69

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Liepa, I. Zh.  
APPLICATION OF THE AEROSOL METHOD FOR  
THE CONTROL OF STORAGE PESTS IN THE  
LATVIAN SSR. (Primenenie Aerozol'nogo Metoda  
Bor'by s Arambnymi Vreditelyami v Latviskoi SSR).  
[Nov 61] 9p. 5 refs. PL-480 Agr.  
Order from OITS \$0.50                      60-21101

Trans. of mono. Konferentsiya po Voprosam  
Zashchity Rastenii (no. 1) 1956. Sbornik Trudov po  
Zashchite Rastenii, p. 153-160.

DESCRIPTORS: Insects, \*Pest control, \*Insecticides,  
Chlordan, DDT, Benzenes, Hexachlorocyclohexanes,  
\*Aerosols, Aerosol generators, \*Cereals, Storage.

(Agriculture, TT, v. 8, no. 10)

1. Title: Lindane
2. Title: Latvian SSR
1. Liepa, I. Zh.
- II. PL-480 Agr (60-21101)
- III. National Science Foundation,  
Washington, D. C.
- IV. Title: Sbornik...

Office of Technical Services

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RUSSIAN, bk, Konferentsiya "Puti Razvitiya Sovetskovo  
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