

~~#123~~ 'Abdallah 'Ubayd
Operations of Al-Jazirah Project
Workshops Explained, by 'Abdallah 'Ubayd,
5 pp.
ARABIC, in, al-AJZIRAH, Khartoum, 23 Feb 73,
p 8.
JPRS 58860

Apr 73

Social Services Sector Provides Many Benefits
to al-Jazirah Scheme, by 'Abdallah 'Ubayd,
5 pp.

AFABIC, np, al-Ayyam, Khartoum, 6 Mar 73, p 8.
JPRS 58990

May 73

Agricultural Modernization Project Continues,
by Abdullah Uhayd, 11 pp.,
ARABIC, np, al-Ayyam, Khartoum, 14 Mar 73, p 6.
JPRS 59116

May 73

Incentive Plan for al-Jazirah, Manaqil Scheme
Workers Examined, by 'Abdallah 'Ubayd, 6 pp.
ARABIC, np, al-Ayyam, Khartoum, 8 Apr 73, p 8,
JPRS 59229

Jun 73

'Abdallah 'Ubaydi

Crops Improved to Enrich National Economy,
by 'Abdallah 'Ubaydi, 8 pp.
ARABIC, np. al-Ayyam, Khartoum, 8 Jan 73, p 7.
JPRS 58512

Apr 73

UHEDA, LOIS

//MAR Y PESCA//

--/07/1974, V-----, pp 0036-0039

Caribbean Tuna Fishing Operations Discussed

pp

SPRS 63489

Ubeda, Luis

Cuban Fishing Fleets Gain in Efficiency, Production.

7 pp

MAR Y PESCA, Havana, Sept 1973, pp 4-9.

JPRS 61312

Ubeda, Luis

Cuban Boats Fish in Peruvian Waters.

8 pp

MAR Y PESCA, Havana, Dec 1973, pp 4-13.

JPRS 61738

Ubeda, Luis

Construction of Ships for Cuba at Callao, Peru,
Described.

5 pp

MAR Y PESCA, Havana, Jan 74, pp 43-45.

JPRS 62695

Ubeda, Luis

Importance of Hake as Commercial Fish Described.

5 pp

MAR Y PESCA, Havana, Apr 74, pp 5-9.

JPRS 62818

Ubeda, Luis

Development of Havana Fishing Port Reviewed,
6 pp

MAR Y PESCA, Havana, Mar 74, pp 5-10.
JPRS 62863

Ubeda, Luis

Seine Fishing Techniques Explained.

4 pp

MAR Y PESCA, Havana, May 74, pp 21-25,

JPRS 62803

Ubeda, Luis

The Mansanillo Fishing Complex.

4 pp

MAR Y PESCA, Havana, Jun 74, pp 4-9.

JPRS 63042

UBEDA, L.
//MAR Y PESCA//
--/01/1974, V---, NO100,
Why the Cuban Tuna Fleet?
pp 5-11, *NTIS-TT-74-5507501

UBEDA, L.
//MAR Y PESCA//
--/02/1974,V----,NO101, pp 0030-0035,
The F/V MAR CARIBE in the Pacific.
*NTIS-TT-55111##

UCHINUNO Y

JA

NEWCASTLE DISEASE-INFECTIOUS BRONCHITIS INACT
IVATED COMBINED VACCINE

complete

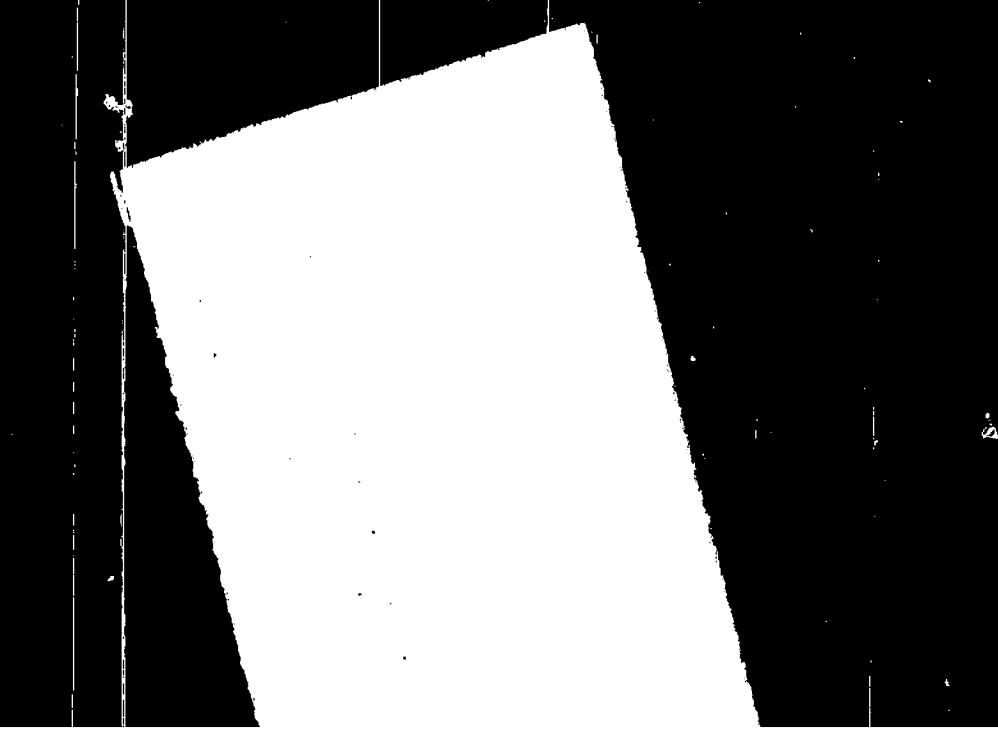
10/11

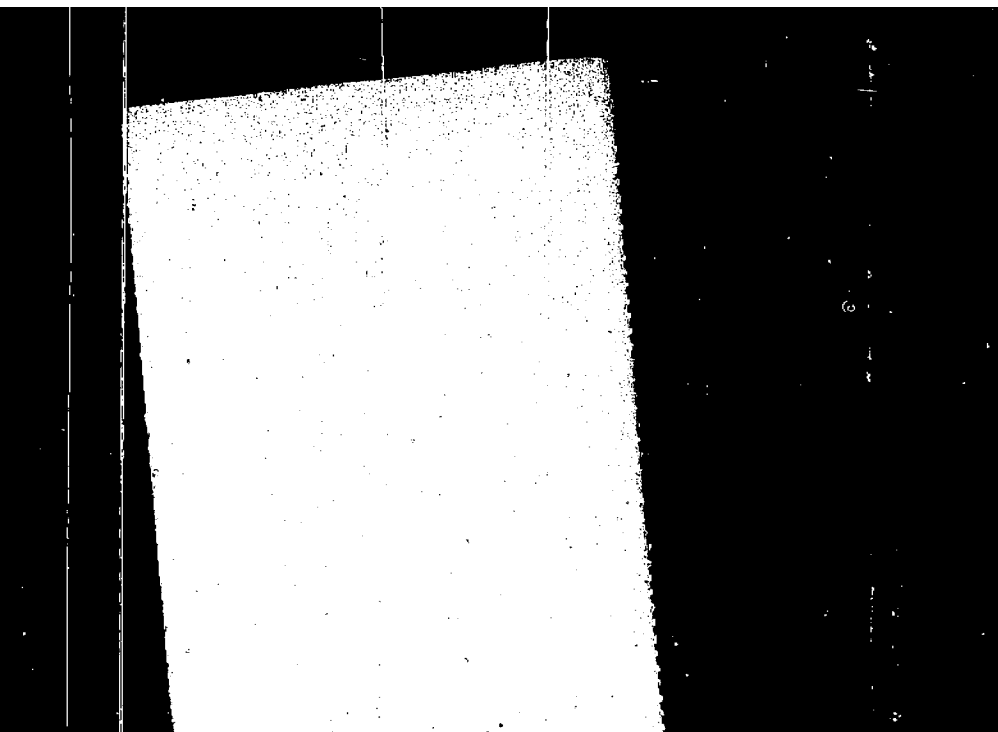
JOURNAL OF THE JAPAN VETERINARY MEDICINE ASSO
CIATION VOL 26 NO 3 PP 124

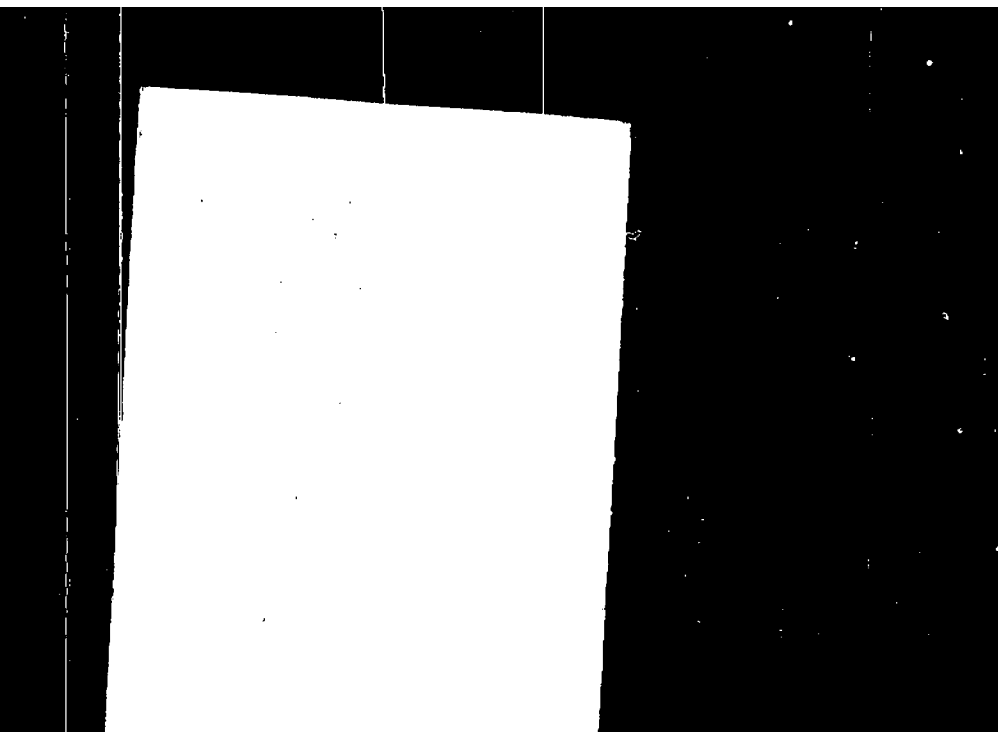
FSTC-HT-23-0069-73

Ueinski, Stanislaw 1973
Results of Polish catches of squid in the north-western
Atlantic in 1972 (Wyniki polskich polowow kalmarow na
Pln.-Zach. Atlantyku w roku 1972)
Symposium Kalmarowe, June 5-6, Morski Instytut Rybacki
(MIR), Gdynia, 185p.: 132-159. In Polish.

Original Article Checked.....^{NR}







Uckel, Klaus-Dieter

Positive Attitude to Military Defense
Preparedness Stressed, 8 pp.

FABRICOOTE, East Berlin, Apr 73, pp 396-402.
JPRS 59362

Jul 73

K. Uda

Viscosity Studies of Cellulose Acetate Solutions.
Part 4. Viscosity of Concentrated Cellulose
Triacetate Solutions.

SEN-I GAKKAISHI, Vol 18, No 3, 1962, pp 236-40.

ADB JB-371

Sept 73

Uda, K.

Viscosity Studies of Cellulose Acetate Solutions. Part 4. Viscosity of Concentrated Cellulose Triacetate Solutions.

SEN-I GAKKAISHI, Vol. 18, No. 3, pp. 236-40, 1962.

JS-371 / A.T.S

Uda, O.

Structural chemistry of iron sulfides
and sulfide corrosion.

BOSHOKU GAKKAU, v. 16, p. 291-295, 1957

NTC as 73-16485-07B

may 73

Udalov, M.

Improved Reporting of Labor Productivity in Clothing Industry Suggested.

8 pp

VESTNIK STATISTIKI, Moscow, No 9, Sep 74, pp 19-24.
JPRS 63523

UDALOV, YU., ET

RU

IMPORTANCE OF PROPHYLACTIC VITAMINIZATION OF
FOOD CONSUMED BY PERSONS DOING EMO

complete 12 pp

VOПРОСЫ ПИТАНИЯ, #1/1973, MOSCOW, PP 17-23.

FSTC-HT-23-0327-74

Udal'tsov, A.

Discussion on Consumerism in a Socialist State
Continued.

9 pp

LITERATURNAYA GAZETA, Moscow, No 37, 11 Sep 74, p 11.

JPRS 63145

Udal'tsov, V.

Psychological Training for Military Air Transport
Crews.

6 pp

AVIATSIYA I KOSMONAVTIKA, Moscow, No 9, Sept
1973, pp 12-13.

JPRS 60468

Udintsev, G. B.

New data on the morphostructure of the
Atlantic Rift Zone

DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCES.

vol. 208, no. 1, 1973, pp. 214-217

AGI

On the Buckling and Strength of Thin Rectangular
Columns and Box Beams, by T. Udoguchi, 8 pp.
NAVY/NSRDC

April 73

Udovskiy, A. L.

Physical cause of the change in modulus of elasticity of
carbon materials as a function of temperature.

IZVESTIA TVERDOGO TELA, No 6, 1972, pp 88-94
REF: 78-16876-07D

Ulanovskii, A. I.

Calculation of the Concentration Functions of the Excess
Entropy and Entropy of Mixing of the System H_2O
at 1100 K

RUSSIAN JOURNAL OF PHYSICAL CHEMISTRY, vol.
49, no. 6, April, 1975, pp. 137-138

Udvardi, Sandor

Deputy Minister Reports Rapid Development
of Foreign Trade, 10 pp.

FIGYELO, Budapest, No 24, 13 Jun 73, pp 1, 6.

JPRS 59526

Aug 73

Udvardi, Sandor

Situation, Tasks of Foreign Trade Development
Discussed, 17 pp.

KULGAZDASAG, Budapest, No 8, 1973, pp 571-584.
JPRS 60114

Oct 73

Uppereiter, E.

The rate of dissolution of polymers. Part 4. The
influence of solvent flow
Macromolecular Chemistry, v. 87, 1965, pp. 32-59
RC 73-2165-01D

Ueda, H.

Hygienic study of Phthalodinitrile intoxication.
YOKOHAMA IGAKU, Vol 11, 1960, pp 1435-1456
NFC 73-21808-00J

Uehara, T.

Two cases of dubin-johnson syndrome treated with phenobarbital.

NAIKA, v. 24, p. 981-984, 1969.

NTC 73-10904-06E.

Uemura, Masuji

On Structural Design of Artificial Satellites,
7 pp.

GOVERNMENT USE ONLY

NIHON KOKU UCHU GAKKAISHI, Tokyo, Vol 22, No 244

May 74, pp 229-239.

JPRS/L 4969

Sep 74

Uetz, H.

Effect of boundary surface-active vapors on the behavior
of steel during sliding friction.

~~SCHMIERTECHNIK~~ TRIBOLOGIE, vol 18, no. 5, october 1971,
pp 183-186 and pp 188

NASA TT F 14, 935

may 1973

Ufert, O.

Highest precision gear wheels for radio tele-
scopes.

VDI-ZRIYDVHTIGY (Journal of Society of German
Engineers), Vol. 107, No. 13, 1965, Pp. 583-588

NAVSHIPS TRANS No. 1397

OFFICIAL USE ONLY

Ufert, Otto

Modern Testing and Production Techniques for
Large Cylinder Gears.

VIII-ZEITSCHRIFT (Journal of Society of German
Engineers), Vol. 115, No.7, May 1973.

NAVSHIPS TRANS NO.1435

IVINSKY, G. V.
//МЕХАНИКА УПРАВЛЯЕМОГО ДВИЖЕНИЯ И ПРОБЛЕМЫ
КОСМИЧЕСКОЙ ДИНАМИКИ//
---/---/1972, V---, N---,
Quadrupole flyback with reversion,
PL 41-57, *NASA TT F 15, 80000

Ugarova, T. Yu.

*Isolation and translation in a cell-free system of
template-active RNA from the cytoplasm of Erba/Asotex
carcinoma II cells.*

*DOKLADY AKADEMII NAUK SSSR, BIOKHEMIYA, Vol 111, No 4,
Aug 1973, pp 998-999*

(C)

Ugeux, Etienne

Relations With Belgium Worsan, 8 pp.
REMARQUES AFRICAINES, Brussels, 1-15 Apr 74,
pp 4-6.
JPRS 62028

Apr 74

Uggla, H.

Bog and Much Soils of the Gytija Moorland
at Gaswa 48 pp

ROCZNIKI GLEBOZNAWCZE Vol 18, No 2, 1968 pp 369-414

NTIS-TT-71-54055

The Seminar on "Physics and Chemistry of Materials
Processing by Concentrated Energy Fluxes, by A. Uglov.
FIZIKA I KHIMIYA OBRABOTKI MATERIALOV, No 2, 1971,
pp 166-167.
NAVY/APL/JHU-T-2700

May 75

Ugreninov, G. N.

Estimating the Recurrence Rate of Various Versions
of Forecasting Water Inflow (In the Example of
the Kama Reservoir).

6 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 6, 1974,

pp 59-62.

JPRS 62864

SHENKOV, V. N.

//VOSTOK KOSMOS//

1970, 1971, 1972,

Biomechanical Dynamics of Stem-Carbox Connections in
the Acute Period of Cranial and Cerebral Trauma,

№ 24-29, ITC 74-11127-06200

Ugryumov, A. I.

Large-Scale Fluctuations of the Water
Surface Temperature in the North Atlantic,
14 pp.

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 5,
1973, pp 12-22.
JPRS 59580

Aug 73

Ugryunov, N. V.

Ultrastructural Organization of Mitotically Dividing
Pituitary Cells

DOKLADY AKADEMII NAUK SSSR, BIOLOGICAL SCIENCES, Vol.
208, No. 1, January, 1973, pp 219-221

CS

Widen, Jan-Hinrich

Contractual Liability of Importing Firms Newly
Defined, 8 pp.

WIRTSCHAFTSRECHT, East Berlin, Jan 74, pp 35-
38.

JPRS 61412

Apr 74

Uhl, M.

Application of the statistical model to (n, n')
effective cross sections in the mass range $A=46-88$.
NUCLEAR PHYSICS, Vol 184A, p. 153-272, 1972
NRC 73-10459-208

may 75

HELICH, KLAN
/ZURKARWENDUNG/
---/1974, V---, H---
Library planning for 1975 discussed, 9 pp.
pp 163-166, JPRS6299144

UHLIG A

GE

REFORMING EFFORT AND TOOL FORCES IN AN IDEAL I
ZED ROTARY FORGE PROCESS

METALL 19 JAHRGANG APRIL 1965 HEFT 4 VOL 19 N
O 4 PP 322-328

FSTC-HT-23-0925-74

Ujhazy, Karol

Official Evaluates Investment Shortcomings,

6 pp.

TRIBUNA, Prague, No 21, 22 May 74, pp 3, 20.

JPRS 62313

Sep 74

Karol Ujhazy
Capital Construction Plan for 1973 Discussed,
by Karol Ujhazy, 14 pp.
GOVERNMENT USE ONLY
SLOVAK, per, Investicni Vystavba, Prague,
No 2, 1973, pp 4-9.
JPRS/L 4473

Apr 73

Karol Ujhazy

Investment Construction Plan for 1973
Discussed, by Karol Ujhazy, 7 pp.

GOVERNMENT USE ONLY

SLOVAK, par, Investicni Vystavba, Prague,
No 2, 1973, pp 38-42.

JRAS/L 4483

Apr 73

Ujvary, Alexander

SAV Presidium's January, February 1973
Sessions Reported, 9 pp.

GOVERNMENT USE ONLY

VESTNIK CSAV, Prague, No 3, Jun 73, pp 207-
212.

JPRS/L 4666

Oct 73

Ukhvachev, B.U.

1973

Analysis of comparative investigations of trawls
(K analizu sravnitel'nykh ispytaniy tralov)
Rybnoe khozyaistvo, 19(2): 38-41. In Russian.

Transl. by IPST for NMFS, Nov. 1973, 5p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked *MR*

Uita, T.

Experimental tracing of mercury poisoning. Part II.

Generation of Methylmercury from Inorganic mercury

KAGAKU, TOKYO, v. 47, n. 11, 1971, pp. 588-592

NYC 73-12906-063

Ukrainskiy, D.

Ukraine Ray on Party Chief Comments on Results of
Party Card Exchange.

8 pp

PARTIYNAYA ZHIZN', Moscow, No 15, Aug 74, pp 18-23.

JPRS 63080

Ukrainskiy, D.

Boosting the Role of Contractual Relations in
Industry.

5 pp

MOSKOVSKAYA PRAVDA, Moscow, 22 Aug 74, p 2.
JPRS 63046

Ukrainskiy, D.

New Effectiveness Evaluation Procedure Interpreted.

5 pp

FRAYDA, Moscow, 13 Jun 74, p 3.

JPRS 62685

Ukrainkiy, D.

Enterprises Must Fulfill Contractual Obligations.

15 pp

PLANOVOYE KHOZYAYSTVO, Moscow, No 5, 1974, pp 7-16.

JPRS 62740

Ukrainsev, N.A.

Experience in Manufacture of E-2505 and E-1252BS
Excavators in Northern Version 5 PP

STROITEL'NIYE I DOROZHNIYE MASHINY, No 9, 1971
PP 1-9

FSIC-HT-23-1782-72

Ulaola, G.

56th Anniversary of Great October Revolution
Celebrated in Havana.

7 PP

GRANMA WEEKLY REVIEW, Havana, 18 Nov 1973, p 8.

JPRS 60746

Ulanov, B. N.

Generalization of the Theory of Accumulation of Deviations
~~ISSLEK AKADREMII NAUK SSSR, SOVIET PHYSICS~~, vol. 202,
no. 1, January, 1978, p. 96-98
(3)

24-Jul-74

Uncl (AEC-tr--7548, pp 109-113) Detection of cellular radiation autoallergy in mice by the method of inhibition of splenocytes. ULANOVA, A.M. (Inst. of Biophysics, Moscow). 1974. Translated from Radiobiologiya; 14: No. 1, 88-91(1974).

NSA

Ulanova, Ye. S.

Multifactorial Relationships of Yield of Bezostoy 1
Winter Wheat With Agrometeorological Conditions in
Chernozem Regions.

16 pp

PUTI SOVETSHENSTVOVANIYA AGROMETEOROLOGICHESKIKH
PROGNOZOV, Leningrad, 1971. pp 19-32.

JPRS 62944

Ulanova, Ye. S.

Influence of Agro-Meteorological Conditions on
Winter Wheat.

14 pp

GIDROMETEORIZDAT, Moscow, 1967, pp 1-15.

JPRS 62744

Ulanovskiy, I. B.

Efficient Use of Cathodic Protection of Steel
in Sea Water.

ZASHCHITA METALLOV, Vol. 8, No. 2, 1972, Pp213-
215.

MISC 3446

Ulanovskii, N. B.

**Conditions for cathodic protection of
stainless steels at gaps.**

**ZASHCHITA METALLOV, v. 1, n. 6, p. 643-647,
1965**

NTC as 73-10512-117

may 73

Ulbricht, J.

Investigation on the thermal discoloration of
polyacrylonitrile. Dehydrogenation reactions of
polyacrylonitrile.

FASERFORSCHUNG UND TEXTILTECHNIK, Vol 22, No 8, 1971,

pp 583-588

WFC 78-13360-11E

ULBRICHT JOACHI

GE

USES OF GLASS AND CERAMICS AS STRUCTURAL MATERIALS

complete 11 pp

NEVE HUETTE AUGUST 1973 VOL 8 PP 466-469

FSTC-HT-23-0696-74

Jan Ulicny
Certain Methods of Dynamic Optimization
STROJNICKY CASOPIS XVII, No. 1, 1966,
pp 107-120
FTIC-WF-23-126-72

Ulicny, S.

The Effect of the Degree and Speed of Deformation on
Mechanical Properties of Micro-Alloyed Low-Carbon
Steels with Niobium Addition
HUS/JLISTY, 1972, No. 10, pp 710-716
BISI 11060

Ulitin, F.

Problems of Training Builders Discussed.

6 pp

PROFESSIONAL'NO-TIKNICHESKOYE OBRAZOVANIYE.

Moscow, No 6, June 74, pp 4-5.

JPRS 62539

Uitin, F.

Check Reveals Horrible Examples of Delays in Construction of Vocational-Educational Schools.

8 pp

PROFESSIONAL'NO-TEKHNICHESKOYE OBRAZOVANIYE.

Moscow, No 4, Apr 74, pp 16-18.

JPRS 62420

Ulitskiy, P.

New Wage System for Motor Transport Workers
Discussed.

10 pp

AVTOMOBIL'NIY TRANSPORT, Moscow, No 12, Dec 1973,

pp 11-14.

JPRS 61193

Ulken, D.

ATOMWIRTSCHAFT, May 1973, pp.245-247.

NISC 3461

17-Jul-74

Uncl (BNWL-tr--124) Control of contaminations in sodium loops. ULLMANN, H. Translated by B. G. Russell from Kernenergie; 17: No. 1, 5-10(1974). 17p. Dep. NTIS \$4.00.

07 chemistry (analytical); 18I reactor cooling; translations
MN-79a P NSA

10-Jan-74
Uncl (AECL--4502) Corrosion behaviour of zirconium
and zirconium--chromium alloys in steam at temperatures
between 325 and 700°C. ULLRICH, G.; WIEDEMANN, K.H.
Translated from Z. Metallk.; 52: No. 12, 899-909(1971).
17p. Dep. VTIS (U.S. Sales Only) \$3.00.

11F corrosion; 11F metallurgy; 18J reactor materials;
translations
MN-25 NP NSA

Ullrich, W.

Fuel or Electric Heating in Rolling Mills and
Forges - A Cost Comparison.

BBC-NACHRICHTEN, 1970, Vol. 52, May/June, pp.
171-173.

BISI 11142

Ullrich, W. et al

Use of Calcium-Magnesium Borates as Fluxes in
Steelmaking.

THYSSEN-FORSCHUNG, Vol. 5, 1973, No. 1, pp. 35-39

HB 9153

Ulrich, B.

Fertilization of forests and the protection
of the environment.

ALLGEMINE FORST ZEITSCHRIFT, 1972, pp.147-148,
v.27.

NRC C-12109

Ulrich, D.

Bonding of plastics.

~~SCHWEIZERISCHE TECHNISCHE ZEITSCHRIFT~~, Vol. 68,

1971, p. 917-926

WKC 73-11281-111

ULRICH, HUTTER,
//RESIN MATERIALS JAHRBUCH, //
---/---/1960, V-----, N-----,
Propellers and Helicopter blades of fiber-
reinforced synthetic,
pp 374-381, NASA TT F 15859(0)

Ulrich, H.

An Improved Cage for the Bass Breeding of the
Egg Parasite Trichogramma

ENTOMOPHAGE, Vol 13, No 3, 1970, pp 233-236

*NTIS-TT-74-53038

ULRICH, HUTTER,
--/--/1942, V-----, N-----,
Contribution to Gain Basic Design Concepts for
wing power,
pp 99, NASA-TT-F-1582280

Ulrici, W.

Study of trivalent transition metal ions in silver
halides. Part I.

PHYSICA STATUS SOLIDI (SECTIO B). BASIC RESEARCH),

Vol 27, p. 333-444, 1968.

NTC 73-10795-20L

may 73

Uriei, W.

Study of trivalent transition metal ions in silver
halides. Part II. Chromium and titanium.

AMERICA STATUS SOLIDI (SECTIO B. BASIC RESEARCH),

Vol 27, p. 489-500, 1968.

ITC 73-16793-22L

may 73

Wolfgang Ulrich

Environmental Protection and Synthetic Bottles for the
Beverage Industry, by Wolfgang Ulrich, 5 pp.

GOVERNMENT USE ONLY

IN THE VERPACKUNG, No. 1, 1972, pp. 165-167.

AM/7510/11-23-39-73

Apr 73

Ulubayev, K.

Results of Animal Husbandry Hypothecated.

7 pp

НАРОДНОЕ ХОЗЯЙСТВО КАЗАХСТАНА, Alma-Ata, No 6,

Jun 74, pp 74-77.

JPRS 63032