

NINA VAIAZQUES

University of Gueyquil seeks function. Role in
Kouderan life, by Nila Valenzuela, 7 pp.
SPANISH, par, Hispania, Gueyquil, No 191, Apr
1973, pp 29-36.
JPRS 3998

Mag 73

Val'chuk, L.

Common Consumer Complaints Reported.

5 pp

LENINGRADSKAYA PRAVDA, Leningrad, 4 Apr 74, p 2.

JPRS 62950

Valderrama, Gerardo Silva

Minister of Mines Outlines Nation's Petroleum
Policy.

4 pp

EL TIEMPO, Bogota, 13 June 74, pp 1-A, 6-A.
JFRS 62443

Valdes, Ramiro

Ramiro Valdes Reports on Construction Sector.

23 pp

GRANMA, Havana, 11 Feb 1974, pp 4-5.

JPRS 61695

3-Apr-74

Uncl (JPRS--61358) Research development on the
creation of linear electron accelerators in the Moscow
Physical Engineering Institute. VAL'DNER, O.A.
Translated from Izv. Vyssh. Ucheb. Zaved., Fiz.: No. 12,
14-22(1972). 12p. NTIS.

20G particle accelerators; translations
MN-28 NP NSA

Valenta, Antonin

Dissident Czech Journalists Said to Have Paid
the Heaviest Price, 5 pp.

LISTY, Rome, No 2, May 74, pp 8-12.

JPRS 62322

Sep 74

Valentey, D.

Demographic Knowledge Approached as Set of
Systems.

16 pp

VOПРОСЫ ЭКОНОМИКИ, Moscow, No 5, 1973, pp 74-84.
JPRS 60391

Valentin, Francois

Western Europe Warned to Strengthen Its Own
Forces, 5 pp.

DEFENSE NATIONALE, Paris, No 30, Aug-Sep 74,
pp 31-38.

JPRS 63212

Nov 74

Valentinov, A.

Impact from three sides

7 PP

IR/PTD-23-809-7/1 IR/PTD-23-809-7/1, April 1973, pp. 1.

F. Valero

The analysis of paints - Part 1.

DOUBLE LIAISON, July 1969, pp 269/35-38/372

BISI 10774

apr 73

VALEYEV, K. G.

//PRIKLAADNAYA MATEMATIKA I KIBERNETIKA, //

--/--/1978, V----, N----,

Study of the stability of solutions to a
quasisteady state system of linear differential
equations with quasiperiodic coefficients 6 pp
pp 114-117, AIR/FTD/HT-23-2062-7480

Valfre, F.

Vanadium and experimental caries, Secondary action
on organs and toxicity.

ANNALI DI STOMATOLOGIA, v. 15, p. 481-488, 1966.

NTC 73-11095-06E

F. Valfre

*Studies on vanadium and experimental caries. Note 3.
Hematic levels of vanadium administered orally in
golden hamsters.*

*ANNALI DI STOMATOLOGIA, Vol 15, 1966, pp 273-283
NYC 73-10440-06E*

NYC 73

Valian, Abdolazim

Cooperative Minister Discusses, Describes Land
Reform Efforts, 10 pp.

KAYHAN, Tehran, 16 Sep 73, pp 7, 9.

JPRS 60544

Nov 73

Valitov, K.V. and Gots, A.N.

Calculation of natural frequencies of spherical shells.
AKADEMIYA NAUK SSSR, PRILADNAYA MEKHANIKA,
Vol 7, No 6, 1971, pp 49-55.

NAL-TR-98

Valitov, M. Z.

Computerised Planning Introduced at Iron Ore Mine.

8 pp

GORNYI ZHURNAL, Moscow, No 2, 1974, pp 21-24.

JPRS 61772

Valiyev, A.

Comments on Scientific, Technical Revolution in
Uzbekistan.

5 pp

PRAVDA VOSTOKA, Tashkent, 25 Jul 74, p 2.

JPRS 62975

VALL, G.

//~~XXXXXXXXXXXXXXXXXX~~//

--/--/1972, V-----, 1973,

The Significance of the Process Technology for
Heat Setting Polyester in Textile Finishing

UP 214-220, NTC 7-10902-11800

Valkov, V.D.

A study of the corrosion cracking of
Al-Zn-Mg-Cu Alloys.
KORROZIYA I ZAKRECHITA METALLOV. 1970,
P. 75-83.
NTC as 73-10410-11P

may 73

VAL'KOV, V. N.

//UPRAVLYAYUSHCHIYE SISTEMY I MASHINY//

--/--/---, 7---, NO001,

The control computer "Elektronika K-270" and the field
of its use, 15 pp.

pp 123-128, Sept-Oct 1972, AIR/PTD-MT-24-547-7400

VAL'KOV, Yu.A.
//PLANNING UNKONTROL//
.../1978, ...
Dynamics of the current death in a piled
special injector, 10 pp.
SP-222-pp-222
SP 222-244, AIR/TTD-IE-24-1068-7669

Valkova, B.

Phospholipid changes during single and repeated
inflammatory shocks in guinea pigs. 11 pp.

EXPERIMENTALNA MEDICINA I MORFOLOGIA, Vol. 9, No 3,
1970, pp 188-198

AIR/FTD-HC-23-618-74

Valkovsky, Jiri

Development of Construction Activity Through
1990 Outlined, 7 pp.

GOVERNMENT USE ONLY

INVESTICNI VESTNÍK, Prague, No 6, Jun 73.

PP 178-180.

JPRS/L 4671

Oct 73

Vallejo, G. L.

*Observations on red soils derived from basaltic volcanic
rocks in Bajío (Central Mexico).*

FRANCE. OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE
OUTRE-MER. CARIERS. PEDOLOGIE, Vol 8, No 1, 1970,

PP 49-81

NWC 73-14149-08G

New Bishop of Buena Ventura Calls Himself Traditionalist, by Victor Hugo Vallejo, 5 pp.
SPANISH, no, Occidente, Cali, 11 Apr 1973, p 6.
JPRS 59046

May 73

Vallikivi, M.

Supply and Demand for Consumer Goods in
Estonia Reported, 8 pp.

KOMMUNIST ESTONII, Tallin, No 4, Apr 73, pp 20-
28.

JPRS 59542

Aug 73

Vallikivi, M.

Consumer Goods and Wholesale Trade Discussed.
12 pp

KOMMUNIST ESTONIA, Tallin, No 11, Nov 1973.

pp 51-61.

JPRS 61127

Valovoy, D.

Developments in American-Soviet Economic Relations
Described.

5 pp

EKONOMICHESKAYA GAZETA, Moscow, No 52, Dec 1973.

p 20.

JPRS 61117

Valevov, D.

Systematic Use of Money Exchange Relationships
Considered.

15 PP

ПЛАНОВОЕ ХОЗЯЙСТВО, Moscow, No 2, 1974, PP

98-109.

JPRS 61827

VALKEVA, T. K.

//FIZIOLOGICHESKY ŽURNAL//

--/---/1972, V0010, N0003,

Humoral factors of immunity in adrenalectomized
and non-operated guinea pigs in a state of delayed
hypersensitivity, 9 pp.

PP 327-331, AIR/STD-EC-22-42907414

Valverde, J.A.

On the Ecology of Gyps Fulvus in Spain.
PROCEEDINGS XII INTERNATIONAL ORNITHOLOGICAL
CONGRESS, 2:737-740, 1960.
Dept. Interior Fish and Wildlife Service

Valyi, Peter

Valyi Speaks at Academy General Assembly, 5 pp.
MAGYAR TUDOMANY, Budapest, No 6, Jun 73,
pp 341-344.
JPRS 59970

Oct 73

Valyi, Peter

**Prospects of Hungarian-American Economic
Relations Discussed, 7 pp.**

HJLGAZDASAG, Budapest, No 8, 1973, pp 565-570.

JPRS 60062

V. P. Valyus

Determining seismic profiles according to a series of observations.

VICHISLITELNAYA SEISMOLOGIYA, Vol 4, No 1, 1968,

pp 3-14

CE trans 6156

apr 73

VAN, A. V.
//DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCE//
--/--/1973, V0210, R0005,
Mesozoic-Paleogene Volcanism of the West
Siberian Plain,
PP 1156-1159, AGES

Van, Hoang

U.S. Neo-Colonialism and Counter-Insurgency
Warfare, 10 pp.

TAP CHI QUAN DOI NHAN DAN, Hanoi, No 4, Apr 74,

pp 49-62.

JPRS 62418

See 7h

Van Ackern, Gerhard

Correlation of Regional Distribution of
Sweating and Deviation from the 'predicted
4-lrs Sweat Rate' by Van Ackern, Gerhard
INTERNATIONALE ZEITSCHRIFT FÜR ANGEWANDTE
PHYSIOLOGIE, Vol 31, 1972, pp 1194G.
*NASA TT F-14.830

Aug 73

Vanags, E.

Data-Processing Technologic Systems' Planning and
Selection Considered.

7 PP

VESTNIK STATISTIKI, Moscow, No 4, 1974, pp 61-66.

JPRS 62760

Van Bastelaere, F.R.

New Ventilation System for the Drying and
Keeping of Agricultural.

STICHTING AARDAPPEL STUDIE CENTRUM, No.3,
1962.

*NTIS TT 74-53321

Van Blokland, G. G.

The exit interview: Too late to be of use.

MENS. EN OUDERKERKING, Vol 13, 1959, pp 337-345

C. E. trans 6308

Van Campen, W.

Industry, Agriculture React to Gasoline
Rationing, 7 pp.

NRC-HANDELSBLAD, Rotterdam, 17 Jan 74, p 9.

JPRS 61316

Mar 74

VAN DER KIND, R.
//DE MILITAIRE SPECTATOR//
--07/1971,VO140,N0004,
Military Vehicles - Replacement Problems 20 pp
pp 301-311, ACSI-K-2118, ARM/ESTC-INT-23-1614-7200
DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES00

VAN, HAI

//TAP CHI QUAN DOI NHAN DAN//

---/09/1974, V----, N0009, pp 0039-0047

Article Predicts Total Defeat of Pacification

Program 7 pp

JPRS 63566

#

Van, Hai

Saigon's Violations of Paris Agreement
Documented, 6 pp.

TAP CHI QUAN DOI NHAN DAN, Hanoi, No 3, Mar 74,

pp 61-67.

JPRS 62301

Mar 74

Van, Hai

Saigon Seen Blocking Implementation of Paris Agreement, 7 pp.

TAP CHI QUAN DO HUAN DAN, Hanoi, No 4,

July 73, pp 58-61.

JPRS 59346

Jul 73

Van, Huy

Premier's Decision Puts Product Quality
Before Quantity, 5 pp.

TAP CHI HOAT DONG KHOA HOC, Hanoi, No 10,

Oct 73, pp 6-8.

JPRS 60939

Jan 74

Van, Nguyen

Loss, Damage to Freight in Railroad Yard
Arouses Concern, 5 pp.

NHAN DAN, Hanoi, 1 Nov 73, p 2.

JPRS 60892

Jan 74

18-Dec-73
Uncl (ORNL-tr--2735) Action of ionizing radiation on
epoxy resins. VAN DE VOORDE, M.E. (EUROPEAN
ORGANIZATION FOR NUCLEAR RESEARCH, GENEVA (SWITZERLAND)).
1970. Translated by M. Gerrard from Sects. 3-6 of CERN-
70-10. 49p. Dep. NTIS \$4.50.

11 materials; radiation effects; translations
MN-25 P NSA

Van den Bosch

The Mass of the Earth-Moon System

STERNE UND WELTRAUM, Vol 11, no 5, 1972, pp 125-127

*DMAAC - 16 Jan 74

VAN DER HELD, B.F.M.

//DE INGENIEUR//

--/--/1950, V-----, N0006.

Submerged Combustion and Its Applications, 12 pp
pp 35-39, GB/DEFDRIC/TRAN-3555-74##

Van Der Horst, C.J.G.

Tijdschrift DIERGENEESK. Vol 96, 1971, pp 1001-09

*NTIS-TT-74-53046

J. Van der Laar

Some test concerning spraying and dipping of bovine teats.

*TIJDSCHRIFT VOOR DIERGENEESKUNDE, Vol 96, 1971,
pp 272-276
TC-12255*

may 73

CIA Accused of Staging Prisoner Defections,
by Van Duy, 5 pp.
VIETNAMESE, np, Qua Quoc, Hanoi, 6 Apr 73,
p 10.
JRS 59244

Jun 73

van Dieren, Wouter

Ways of Improving Energy Management Discussed,
11 pp.

NRC HANDELSBLAD, ZATERDAGS BIJVOEGSEL, Rotterdam

23 Feb 74, p 26

JPRS 61697

Jan 74

Vaneyev, I.

Chemical Industry's Supplying of Consumer Goods.

5 pp

KOMMERCHESKIY VESTNIK, Moscow, No 22, Nov 1973,

pp 36-37.

JPRS 61328

Van Pofi, G.A.

Stress concentration around holes in three layer shells.
AKADEMIA NAUK UKRAINSKOY SSSR, PRILADNAJA MEKHANIKA,
Vol. 5, No 2, Feb 1969, pp 51-61.

HAL-TR-70

G. A. Van Fo Fy
Theory of Reinforced Materials with Coatings
TEORIYA ARMIROVANNYKH MATERIALOV S
POKRYTIYAMI, KINV, Naukova Dumka Press,
1971, 230 pages
FTC-HT-23-2637-72

Van, Khue Dinh

Plan for Expansion of Vegetable Production
Detailed, 31 pp.
NGHIEN CUU KINH TE, Hanoi, No 72, Apr 73,
pp 24-36.
JPRS 60178

Oct 73

Van, Tran

Two Important Measures for Maintaining Strict
Discipline, 5 pp.

QUAN DOI NHAN DAN, Hanoi, 10 Jul 73, p 3.

JPRS 59931

Jan 73

Van Brabant, Jozef M.

Problems of Bilateralism in Intra-CEMA
Trade Reviewed, 21 pp.

GOVERNMENT USE ONLY

OSTEUROPA-WIRTSCHAFT, Cologne, Jun 73, pp 3-22.

JPRS/L 4861

Apr 74

Vanevskiy, V. L.

Effect of Nonbarbiturate Anesthetics on Gas Exchange
Under Normal Ventilation and Experimental Hypoxia
Conditions.

7 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow,

No 7, 1974, pp 56-62.

JPRS 63485

7
VAN FO FY, G. A RU

REINFORCED PLASTIC STRUCTURES

KONSTRUKTSII IZ ARMIROVANNYKH PLASTMASS

TEKHNIKA, 1971, KIEV, PP 7-14, 81-103, 218-22
O(BIBLIOG & TOC) ONLY

FSTC-HT-23-0900-74

Vanohikov, V. A.

Review of Socialist Competition in Ferrous Metals
Industry.

10 pp

METALLURGI, Moscow, No 7, Jul 74, pp 3-6.

JPRS 62806

Vancso-Szmercsanyi, I.

Concerning the relationship between poly-
esterification and catalytic hydrolysis.

JOURNAL FÜR PRAKTISCHE CHEMIE, 1971, pp
502-510, v. 313, n. 3.
NTC 73-12059-07C.

Vandecasteele, J. P.

Bacterial metabolism and its regulation
REVUE DE L'INSTITUT FRANCAIS DU PETROLE ET ANNALES DES
COMBUSTIBLES LIQUIDES, V. 26, p. 221-261, 1971
NTC 73-10888-06A

Vandot, Bojan

Shelters Seen as Permanent Task of Civil
Defense, 9 pp.

OLBRANA I ZASTITA, Belgrade, Jan-Feb 74,

pp 20-24.

JPRS 62045

Aug 74

Vangrevelinghe, Gabriel.

Models and Projections of Consumption

ECONOMIQUE AND STATISTIQUE, No 6, 1969
pp 17-31

*NTIS-TT-74-55044

Vangu, Mafiala ma

Press Problems, Possible Solutions Described,
9 pp.

ZAIRE, Kinshasa, 4 Jun 73, pp 14-15.

JPRS 59534

Aug 73

Van Hays, J. W.

Utilization of Wind Power

~~WISSENSCHAFTLICHE ZEITSCHRIFT~~, vo. 61, no. 34, Aug. 22,

1940, pp. 787-790

NASA TT F-15,300

WHEAT, A. G.
//СРЕДСТВА И ЗАДАЧИ РАБОТЫ//
---/1972, V---, NO 09,
Technical-Economic Indicators of Different Variants
of Large-Scale Stereographic Surveying Technology,
316 pp.
IP 99-48, VSTC-ET-23-1602-7300

Van Nam, Phung

Haiphong Strengthens Self-Defense, Militia
Forces, 7 pp.

TRAP CHI QUAN DOI NHAN DAN, Hanoi, No 4, Apr 73,

PP 53-57,
JPRS 59346

0.7 73

Van, Yen

Initial Victory of the Thai People's Patriotic
Struggle Movement, 7 pp.
HOC TAP, Hanoi, No 12, Dec 73, pp 79-84.
JPRS 61195

Mar 74

Vanevskiy, V. L.

Effect of Nonbarbiturate Anesthetics on Gas Exchange Under Normal Ventilation and Experimental Hypoxia Conditions.

7 pp

VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, Moscow,

No 7, 1974, pp 56-62.

JPRS 63485

VAN'IAN, L.L.
//GEOMAGN. I AERON.//
--/--/1974,V0014,N0003,pp 0496-0501,
Hydromagnetic Wave Propagation in a Three-
Dimensional Magnetosphere, I, 7 pp
CIA-X-7920

##

VANIN, A.

RU

TECHNICAL AND ECONOMIC ANALYSIS OF EFFICIENCY
OF APPLICATION OF AN AIRCRAFT RAD

GEODESIYA I KARTOGRAFIYA, NO. 3, 1972, PP. 44
-48

FSTC-HT-23-1271-73

VANIN, A. G.

RU

USE OF A COMPUTER FOR PLANNING SURVEYS EMPLOY
ING THE STEREO TOPOGRAPHIC METHOD

GEODEZIYA I KARTOGRAFIYA, #2 (FEB) 1973, PP 4
3-50

FSTC-HT-23-0153-74

VANIN, A. G.

RU

TECHNICO-ECONOMIC INDICES OF DIFFERENT VARIANTS
OF LARGE SCALE STEREOTOPOGRAPHY

GEODEZIYA I KARTOGRAFIYA, NO. 9, 1972, P 39-48

FSTC-HT-23-1602-73

Alignment of Kolkhoz Income Discussed, by
D. Yarin, 5 pp.
RUSSIAN, per, Ekonomicheskaya Gazeta, Moscow,
No 7, Feb 1973, p 19.
JPRS 59164

June 73

Vanin, D.

Agricultural Expert Recommends Intrafarm
Concentration of Output, 6 pp.
EKONOMICHESKAYA GAZETA, Moscow, No 22,
May 73, p 19.
JPRS 59494

Jul 73

Vaniurikhin, G.I.

Chap: Systems with Variable Structure 5 pp

OSNOVY AVTOMATICHESKOGO UPRAVLENIIA
1972 pp 294-298

CIA-X-7836

Vaniurikhin, G.I.

Chap. XI. Pulsed and Digital Automatic
Systems 20 pp

OSNOVY AVTOMATICHESKOGO UPRAVLENIIA, 1972
pp 299-323

CIA-X-7878

Vanka, M.

Plutonium Hexafluoride, Its Preparation and Properties
62 pp

Czechoslovak Academy of Sciences, Nuclear Research
Institute, Brno, Czech Rep. 1-67 (1970)

ABC/WF/TRANS-138-73

27-Aug-73

Uncl (RFP-Trans--138) Plutonium hexafluoride, its preparation and properties. VANKA, M. (CESKOSLOVENSKA AKADEMIE VED, REZ. USTAV JADERNEHO VYZKUMU). 27 Jul 1973. Translation of Fluorid plutoniovy, jeho priprava a vlastnosti, 1970. 63p. Dep. NTIS \$5.25.

07E chemistry (radio and radiation); 07A
chemistry(separation): translations
MN-4 P NSA

A. A. Vankov

Temperature Dependence of the Total
Cross Section Structure of Uranium-238
in the Unresolved Resonance Region,
by A. A. Vankov.

RUSSIAN, per, International Atomic Energy
Agency, International Conference on
Nuclear Data for Reactors (no. 2).
Proceedings, Helsinki, Vol 1, 15-19 June,
1970, pp 559-569.

NTC 72-10760-18K

May 72

Vinkova, E. V.

Influence of Light on the Reduction of NADP + Glutamate
Hydrogenase of *Chlamydia* by Ammonia
BIOKHEMIKALNI BULETEN, SOFIA, BULGARIA, vol. 210, no. 1,
1975, pp. 225-231

VANNES, A.

//25TH COLLOQUE INTERNATIONAL, CAEN, FRANCE.

INTERNATIONAL FEDERATION FOR THE HEAT TREATME

MENT OF MATERIALS//

--/05/1974, V----, N----

*Internal stresses of the first order created
by the quenching of different steels influence of
cooling and chemical composition of the steels and
of the tempering on strain*

29-31 May 1974, BISI 13454##

Vinoco-Symrocanyl, I.

Interaction between unsaturated polyester resins and metal oxides.

KUNSTSTOFFE, Vol 60, 1970, pp 1066-1071

MC 72-14364-111

VAN TIGHELEN, A.
//MEMOIRES DE L'ACADEMIE ROYALE DE BELGIQUE.
CLASSES DES SCIENCES//
—/—/1952, V0087, H0001,
Contribution to the kinetic study of combustion
and ignition reactions, 27 pp.
AFL/JHU-J-19885

Van Wisselingh, C.

On the Seed Coat of Papaveraceae and Fumariaceae

PHARM WEEKBLAD, Vol 56, 1919, pp 849-865

*NTIS-TT-74-53047

VAN'YAN L. L.
//IZVESTIYA AKADEMIYA NAUK SSSR, EARTH PHYSICS/
--/--/1973, V----,N0011,
The apparent electrical resistivity on the moon
and its interpretation,
pp 3-12AGU88

11-Jul-73

Uncl (NRC-TT--1630) Certain properties of the structure of the DNA of Pasteurella pestis strain EB. VANYUSHIN, B.F.; DEDIEVA, E.P.; MAZIN, A.L.; MITINA, V.S.; IVANOVSKII, N.N. Translated by V. Poppe (National Research Council of Canada, Ottawa) from Nauch. Dokl. Vyssh. Shk., Biol. Nauki; 12: 82-86(1970). 9p. Dep. NTIS (U.S. Sales Only) \$3.00.

06 biomed; translations
MN-48 NP NSA