REPENKO, A.T., red.; GUREVICH, M.S., red.; GINZBURG, A.S., red.; YERMOLAYEV, V.V., red.; ZHUK, A.A., red.; USPENSKIY, V.V., red.; MASLOV, N.A., red.izd-va; TEMKINA, Ye.L., tekhn.red.; KORNEYEVA, V.I., tekhn.red.

[Section on the economics of the construction industry] Sektsiia ekonomiki stroitel'stva. Moskva, Gosstroiizdat, 1958. 369 p. (MIRA 12:6)

1. Vsesoyuznoye soveshchaniye po stroitel'stvu, 3rd, Moscow, 1958.
(Construction industry--Costs)

SHASS, Modest Yevgen'yevich, kand.ekon.nauk; VARENIK, Ye.I., doktor tekhn. nauk, prof., retsenzent; GIROVSKIY, V.F., kand.ekon.nauk, dots., retsenzent; GUREVICH, M.S., ekonomist, retsenzent; SOKOLOV, B.M., doktor ekon.nauk, prof., retsenzent; IL'IN, V.M., inzh., nauchnyy red.; KUTSENOVA, A.A., red.izd-va; PERSON, M.N., tekhn.red.

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(Construction industry)

GUREVICH, M.S.

AGALINA, M.S., inzh.; AKUTIN, T.K., inzh.; APRESOV, A.M., inzh.; ARISTOV, S.S., kand. tekhn. nauk,; BELOSTOTSKIY, O.B., inzh.; BERLIN, A.Ye.,inzh.; BESSKIY, K.A., inzh.; BLYUM, A.M., inzh.; BRAUN, I.V., inzh.; BRODSKIY, I.A., inzh.; BURAKAS, A.I.,inzh.; VAYNMAN, I.Z., inzh.; VARSHAVSKIY, I.N.,inzh.; VASIL'YEVA, A.A.,inzh.; VORONIN, S.A.,inzh.; VOYTSEKHOVSKIY, L.K., inzh.; VRUBLEVSKIY, A.A.,inzh.; GERSHMAN, S.G., inzh.; GOLUBYATNIKOV, G.A.,inzh.; GORLIN, M.Yu., inzh.; GRAMMATIKOV, A.N., inzh.; DASHEVSKIY, A.P.,inzh.;DIDKOVSKIY, I.L., inzh.; DOBROVOL'SKIY, N.L.,inzh.; DROZDOV, P.F.,kand. tekhn. nauk,; KOZLOVSKIY,A.A.,inzh.; KIRILENKO, V.G.,inzh.; KOPELYANSKIY, G.D.,kand. tekhn. nauk,; KORETSKIY, M.M.,inzh.; KUKHARCHUK, I.N.,inzh.; KUCHER, M.G.,inzh.; MERZLYAK, M.V.,inzh.; MIRONOV, V.V.,inzh.; NOVITSKIY, G.V.,inzh.; PADUN, N.M.,inzh.; PANKRAT'YEV, N.B., inzh.; PARKHOMENKO, V.I.,kand. biol. nauk,; PINSKIY, Ye.A.,inzh.; POLLUBNYY, S.A., inzh.; PORAZHENKO, F.F.,inzh.; PUZANOV, I.G.,inzh.; REDIN, I.P.inzh.; REZNIK, I.S.,kand. tekhn. nauk,; ROGOVSKIY, L.V.,inzh.; RUDERMAN, A.G.,inzh.; RYBAL'SKIY, V.I.,inzh.; SADOVNIKOV, I.S.,inzh.; SEVER'YANOV, N.N.,kand. tekhn. nauk,; SEMESHKO, A.T.,inzh.; SIMKIN, A.Kh., inzh.: SURDUTOVICH, I.N.,inzh.; TROFIMOV, V.I.,inzh.; FEFER, M.M.,inzh.; FIALKOVSKIY, A.M.,inzh.; FRISHMAN, M.S., inzh.; CHERESHNEV, V.A., inzh.; SHESTOV, B.S., inzh.; SHIFMAN, M.I., inzh.; SHUMYATSKIY, A.F.,inzh.; SHCHERBAKOV, V.I.,inzh.; STANCHENKO, I.K., otv. red.; LISHIN, G.L.,inzh.,red.; KRAVTSOV,Ye.P., inzh.,red.; GRIGOR'YEV, G.V.,red.; KAMINSKIY, D.N.,red.; KRASOVSKIY, I.P.,red.; LEYTMAN, L.Z., red.[deceased].; GUREVICH, M.S.,inzh.,red.; DANILEVSKIY, A.S.,inzh.,red.; DEMIN, A.M., inzh.,red.; KAGANOV, S.I.,inzh.,red.; KAUFMAN, B.N., kand. tekhn. nauk, red:.LISTOPADOV, N.P.,inzh.,red.; MENDELEVICH, I.R., inzh.,red.[deceased];

(continued on next card)

AGALINA, M.S.... (continued) Card 2.

PENTKOVSKIY, N.I.,inzh.,red.; ROZENBERG, B.M.,inzh.,red.; SLAVIN, D.S., inzh.,red.; FEDOROV, M.P.,inzh.,red.; TSYMBAL, A.V.,inzh.,red.; SMIRNOV, L.V., red. izd-va.; PROZOROVSKAYA, V.L., tekhn. red.

[Mining ; an encyclopedic handbook] Gornoe delo; entsiklopedicheskii spravochnik. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po ugol'noi' promyshl. Vol. 3.[Organization of planning; Construction of surface buildings and structures] Organizatsiia proektirovaniia; Stroitel'stvo zdanii i sooruzhenii na poverkhnosti shakht. 1958. 497 p. (MIRA 11:12)

(Mining engineering)
(Building)

GUREVICH, M.S.

25(5);30(5) PHASE I BOOK EXPLOITATION SOV/2955

Moscow. Inzhenerno-ekonomicheskiy institut imeni Sergo Ordzhonikidze

Voprosy povysheniya ekonomicheskoy effektivnosti kapital'nykh vlozheniy za schet uluchsheniya ekonomiki i organizatsii stroitel'nogo proizvodstva, a takzhe stroitel'nogo proyektirovaniya (Problems of Increasing Economic Benefits of Capital Investments by Improving the Economy and Organization of Construction Work and Planning) Moscow, Gosstroyizdat, 1959. 673 p. (Series: Its: Trudy, vyp. 14) Errata slip inserted. 2,000 copies printed.

Additional Sponsoring Agencies: USSR. Gosudarstvennyy komitet po delam stroitel'stva. Otdel ekonomiki stroitel'stva, Akademiya stroitel'stva i arkhitektury SSSR. Nauchno-issledovatel'skiy institut ekonomiki stroitel'stva, and Nauchno-tekhnicheskoye obshchestvo stroitel'noy promyshlennosti SSSR. Sektsiya ekonomiki i organizatsii.

Eds.: B. I. Bakshteyn, G. A. Dovzhik, A. S. Ginzburg, S. A. Yefremov, I. A. Kantorovich, A. G. Rotshteyn, V. V. Uspenskiy, N. A. Maslov, V. I. Shafranskiy, and A. N. Shkinev; Tech. Ed.: P. G. Islenson; Editorial Board of the Institute: G. V. Kozlova (Resp. Ed.) Docent; Ye. I. Varenik, Professor, V. I. Veyts, Professor, S. P. Vostrokuntov, Professor, V. G. Davidovich, Professor, B. I. Dunayevskiy, Professor, S. P. Zhebrovskiy, Professor, S. Ya. Karmazin, Professor, P. V. Kaniovskiy, Professor, N. N. Nakhimov, Professor, L. I. Onishchik, Professor, N. Ye. Pestov, Professor, L. N. Roytburd, Professor, N. A. Satal', Professor, G. V. Teplov, Professor, B. A. Tolashev, Professor; Editorial Commission of this volume: V. F. Girovskiy (Chairman) Docent, Ye. I. Varenik, Professor, M. S. Gurevich, I. Ya. Ivanin, Docent, S. N. Reynin, Candidate of Technical Sciences.

PURPOSE: This collection of articles is intended for staff members of construction organizations, design bureaus, and scientific research establishments as well as for faculty members and students of institutions of higher education.

COVERAGE: This collection of reports on construction problems was originally presented and discussed at a scientific-technical conference held in Moscow in February 1958 under the auspices of the Moscow Engineering and Economic Institute and other government and scientific organizations. Possibilities of increasing economic benefits from capital investments by improving methods of organizing and planning construction projects are reviewed. Results of efforts by construction and design organizations to reduce the costs of construction and building operations, to introduce economic accountability and planning in lower level construction units, to increase the productivity of labor, and to boost work and planning efficiency are analyzed. Problems in preparing estimates, making financial forecasts, and financing construction projects are discussed. No references are given.

Problems of Increasing Economic Benefits (Cont.) SOV/2955

Gurevich, M. S. Some Problems of Improving Economic Practices in Construction Undertakings 653

Zaytsev, S. N. Problem of Technical and Economic Efficiency of the Design of Load-bearing Structures 660

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GUREVICH, M.S.

Improving economic aspects of the construction industry.
Trudy MIEI no.14:653-659 '59. (MIRA 13:1)

1. Zamestitel' nachal'nika otdela ekonomiki stroitel'stva Gosstroya SSSR.
(Construction industry)

GORBUSHIN, P.B.; GUREVICH, M.S.; NEBOL'SIN, I.S.; BUKSHTEYN, D.I.; VAYNTSVAYG, A.S.; LAZAREVICH, S.K.; KARTSEV, Yu.V.; KONTOROVICH, I.A.; KHLYBOVA, A.S.; TSIMBALYUK, A.F.; KUTSENOVA, A.A., red. izd-va; NAUMOVA, G.D., tekhn.red.; TEMKINA, Ye.L., tekhn.red.

[Long-range planning for the expansion and location of sources of supply of building materials and equipment for the construction industry in economic administrative regions; basic regulations] Perspektivnoe planirovanie razvitiia i razmeshcheniia material'no-tekhnicheskoi bazy stroitel'stva v ekonomicheskikh administrativnykh raionakh; osnovnye polozheniia. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam, 1960. 78 p. (MIRA 13:9)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut ekonomiki stroitel'stva. 2. Institut ekonomiki Akademii stroitel'stva i arkhitektury SSSR (for Nebol'sin, Bukshteyn, Vayntsvayg, Lazarevich, Kartsev). 3. Otdel ekonomiki i organizatsii Gosstroya SSSR (for Kontorovich, Khlybova, TSimbalyuk).
(Building materials industry) (Construction industry)

BALIKHIN, Mikhail Ivanovich, kand. ekon. nauk; KOVNAT, Vitaliy L'vovich[deceased]; GUREVICH, M.S.; Prinimal uchastiye KUPERMAN, Ya.M., kand. ekon. nauk; LEYKIN, B.P., red.; SHISHKOV, A.V., red. izd-va; SHERSTNEVA, N.V., tekhn. red.

[Planning the production and economic activity of building organizations]Planirovanie proizvodstvenno-khoziaistvennoi deiatel'nosti stroitel'nykh organizatsii. 2. izd., perer. i dop. Moskva, Gosstroiizdat, 1962. 415 p. (MIRA 15:9)

(Construction industry)

MITIN, Sergey Andreyevich; GOBERMAN, M.D.; MIKHAYLOV, P.D.; RUSAKOV, A.N.; SEMIBRATOV, V.N.; TORGONENKO, Ye.A.; GIROVSKIY, V.F., glav. red.; USPENSKIY, V.V., zam. glav. red.; BASHINSKIY, S.V., red.; GORBUSHIN, P.B., red.; GUREVICH, M.S., red.; LEYKIN, B.P., red.; MALYUGIN, V.I., red.; POGINA, S.L., red. izd-va; NAUMOVA, G.D., tekhn. red.

[Manual on labor and wages in construction] Spravochnik po trudu i zarabotnoi plate v stroitel'stve. Pod red. S.A.Mitina. Moskva, Gosstroiizdat, 1962. 581 p. (MIRA 15:7)

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(Wages--Construction industry)

GUREVICH, M.S.

Concerning candidate in economics I.T. Kuz'minov's article.
Mekh. stroi. 19 no.5:25-26 My '62. (MIRA 15:5)
(Building machinery)

SYTNIK, Ivan Panteleymonovich, kand. tekhn.nauk, dots.; KHAZAN, Moisey Yakovlevich, kand. tekhn. nauk, dots.; KUCHERENKO, Konstantin Rodionovich, kand. tekhn.nauk, dots.; KASPIN, Lev Abramovich, kand. ekon. nauk; ANFIMOV, Sergey Aleksandrovich, dots.; MASALOV, Grigoriy L'vovich, dots.; SALIVON, Ivan Ivanovich, assistent; GIROVSKIY, V.F., doktor ekon. nauk, prof., retsenzent; GUREVICH, M.S., ekon., retsenzent; ROTSHTEYN, A.G., kand. ekon. nauk, retsenzent; VAYNSHTEYN, B.S., kand. ekon. nauk, nauchn. red.; GERASIMOVA, G.S., red.izd-va; RODIONOVA, V.M., tekhn.red.

[The economics of construction] Ekonomika stroitel'stva. [By] I.P.Sytnik i dr. Moskva, Gosstroiizdat, 1963. 229 p. (MIRA 17:1)

MALYUGIN, V.I.; YEFREMOV, S.A., kand. tekhn. nauk; REYNIN, S.N.; TURIANSKIY, M.A.; ARISTOV, S.S.; BUKSHTEYN, D.I.; DUNAYEV, Ye.S.; GIROVSKIY, V.F., glav. red.; USPENSKIY, V.V., zam. glav.red.; BASHINSKIY, S.V., red.[deceased]; GORBUSHIN, P.B., red.; GUREVICH, M.S., red.; LEYKIN, B.P., red.; MITIN, S.A., red.; GLAZUNOVA, Z.M., red.izd-va; GERASIMOVA, G.S., red.izd-va; MOCHALINA, Z.S., tekhn. red.

[Manual on estimates in the construction industry] Spravochnik po smetnomu delu v stroitel'stve. Moskva, Stroizdat. Pt.1. 2 izd., dop. i perer. 1964. 521 p. (MIRA 17:3)

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[Planning of assembling and special construction operations] Planirovanie montazhnykh i spetsial'nykh stroitel'nykh rabot. Moskva, Stroiizdat, 1964. 120 p. (MIRA 17:5)

VAYNSHTEYN, B.S., kand. ekon. nauk; LEYKINA, K.B.; MIITS, M.G.; LUCHINSKIY, S.M.; KIYEVSKIY, V.G., kand. ekon. nauk; VINER, [illegible]; GUREVICH, M.S.; ZIKEYEV, B.V., kand. tekhn. nauk; [illegible]; SARYCHEV, V.S., kand. tekhn. nauk; APARIN, I.L.; KRINITSKAYA, M.Ye.; DZIKOVSKIY, G.I.; ZEL'TSER, R.Ya.; GOL'DENBERG, I.L.; ISAKOVSKIY, I.G.; D[illegible]OVA, S.N., [illegible]

[Economic efficiency of capital investments and the introduction of new equipment in construction] Ekonomicheskaia effektivnost' kapital'nykh vlozhenii i vnedreniia novoi tekhniki v stroitel'stve. Moskva, Stroiizdat, 1965. 235 p. (MIRA 18:8)

1. Moscow. Nauchno-issledovatel'skiy institut ekonomiki stroitel'stva. 2. Rukovoditel' sektora ekonomicheskoy effektivnosti novoy tekhniki Nauchno-issledovatel'skogo instituta ekonomiki stroitel'stva, Moskva (for Kiyevskiy). 3. Sektor ekonomicheskoy effektivnosti novoy tekhniki Nauchno-issledovatel'skogo instituta ekonomiki stroitel'stva, Moskva (for all except Demidova).4. Nauchno-issledovatel'skiy institut ekonomiki stroitel'stva, Moskva (for Demidova).

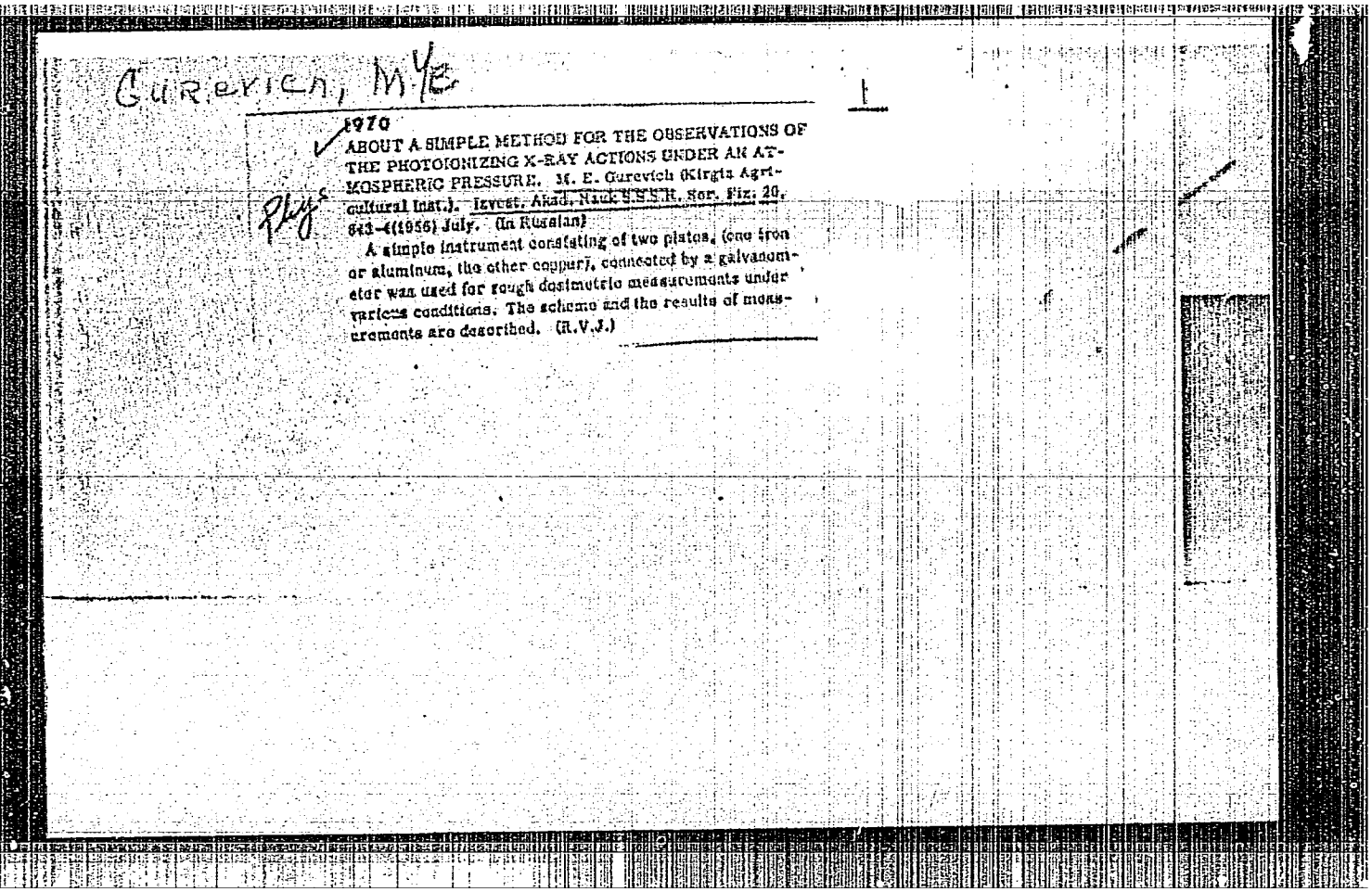
KOLOSKOV, S.P., kandidat tekhnicheskikh nauk; KOMAROV, A.F., kandidat tekhnicheskikh nauk; GUREVICH, M.Sh., dotsent, retsenzent; KHIEL'NITSKAYA, A.Z., redaktor; GENIN, S.B., inzhener, redaktor; GOTLIB, E.M., tekhnicheskiy redaktor.

[Steam power management and thermal equipment of distilleries] Teplosilovoe khoziaistvo i teplovaia appratura spirtovykh zavodov. Moskva, Pishchepromizdat, 1954. 459 p. (MLRA 8:11)
(Distilling industries)

GUREVICH, M. I., PYKHTEYEV, G. N. (Moscow)

"On the Problem of Flow Through a Gate."

report presented at the First All-Union Congress on Theoretical and Applied Mechanics, Moscow, 27 Jan - 3 Feb 1960.



Gurevich, M.E.

1

1970

ABOUT A SIMPLE METHOD FOR THE OBSERVATIONS OF THE PHOTOIONIZING X-RAY ACTIONS UNDER AN ATMOSPHERIC PRESSURE. M. E. Gurevich (Kirgiz Agricultural Inst.). Izvest. Akad. Nauk S.S.S.R. Ser. Fiz. 20, 643-6((1956) July. (In Russian)

A simple instrument consisting of two plates, (one iron or aluminum, the other copper), connected by a galvanometer was used for rough dosimetric measurements under various conditions. The scheme and the results of measurements are described. (R.V.J.)

GUREVICH, Matvey Yefimovich

GUREVICH, Matvey Yefimovich; SHEKHTER, Georgiy Yevgen'yevich; KISELEVA, V.A., red.; GALAKTIONOVA, Ye.N., tekhn.red.

[Utilizing reserve means in automotive transportation; operating practices of the trucking center of the Kiev Trust No.1 of the Ukrainian Bakery Administration] Ispol'zovanie vnutrennikh rezervov avtokhoziaistva; iz opyta raboty avtobazy no.1 Kievskogo tresta Ukrglavkhleb. Moskva, Nauchno-tekhn.izd-vo avtotransp.lit-ry, 1957. 71 p. (MIRA 10:12)

(Motortrucks--Maintenance and repair)

GUREVICH, M.Ye.

Industrialized building in the Chelyabinsk Economic Administrative Region. Nov. tekh. i pered. op. v stroi. 20 no. 7:3-10 Jl '58. (MIRA 11:8)

1. Zamestitel' predsedatelya Chelyabinskogo sovnarkhoza.
(Chelyabinsk Province--Construction industry)

GUREVICH, M.Ye.

Some characteristics of the calculation of diffraction images in visible rays. Izv. vys. ucheb. zav.; fiz. no.5:60-64 '62. (MIRA 15:12)

(Diffraction)

ACC NR: AP6034154 SOURCE CODE: UR/0076/66/040/010/2614/2616

AUTHOR: Nasirdinov, S. D.; Shugam, Ye. A.; Berger, L. I.; Shklover, L. P.; Gurevich, M. Z.

ORG: All-Union Institute of Chemical Reagents (Vsesoyuznyy institut khimicheskikh reaktivov)

TITLE: Electrical conductivity of polymeric phthalocyanines of certain transition metals

SOURCE: Zhurnal fizicheskoy khimii, v. 40, no. 10, 1966, 2614-2616

TOPIC TAGS: organic semiconductor, semiconducting polymer, polyphthalocyanine

ABSTRACT: Polymeric phthalocyanines of scandium, cobalt, and zirconium have been prepared and their electrical properties have been studied. It is noted that previously electrical properties had been studied only for the polymeric phthalocyanine of copper. The polymers were dark powders insoluble in dimethylformamide and α-bromonaphthalene, and readily soluble only in concentrated H_2SO_4. The temperature dependence of conductivity was measured at 20—250C for pressed pellet samples in a stream of dry argon, and the thermal activation energy for conduction was determined and correlated with the most intense long-wave e

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ACC NR: AP6034154

absorption band in the visible region. It was found that the temperature dependence of conductivity obeys an exponential law. Measurement of the temperature dependence of thermoelectric power showed that the conduction was n-type in the entire temperature range. The conductivity at 293K for the polymers was in the range 10^{-7} to 10^{-9} mho/cm. The activation energy varied from 0.53 to 0.62 ev, values much lower that for the monomers. The activation energy varied symbatically with optical excitation energy. Orig. art. has: 2 tables.

SUB CODE: 11, 20/ SUBM DATE: 17Dec65/ ORIG REF: 004/ OTH REF: 005
ATD PRESS: 5101

Card 2/2 bc

ACC NR: AP6032958 SOURCE CODE: UR/0363/66/002/010/1905/1905

AUTHOR: Fedulov, S. A.; Tatarov, Z. I.; Shklover, L. P.; Sergeyeva, N. I.; Antonov, G. N.; Gurevich, M. Z.

ORG: none

TITLE: Growing $NaLa(MoO_4)_2$ single crystals

SOURCE: AN SSSR. Izvestiya. Neorganicheskiye materialy, v. 2, no. 10. 1966, 1905

TOPIC TAGS: single crystal growth, molybdate, lanthanum compound, sodium compound, laser effect, laser optic material

ABSTRACT: $NaLa(MoO_4)_2$ single crystals were grown by Czochralski technique in a high-frequency crystallizer in view of the laser effect, previously reported in Western literature, in certain $M^IM^{III}(M^{VI}O_4)_2$ type compounds, where M^I is an alkali metal, M^{III} a rare-earth element and M^{VI} is W or Mo. The starting material $NaLa(MoO_4)_2 \cdot 2H_2O$ was synthesized by precipitation reaction of sodium molybdate and lanthanum nitrate in solution. Pure $NaLa(MoO_4)_2$ with MP = 1163C and scheelite structure was obtained by calcining the hydrated product at 900C. The crystals up to 60 mm long and up to 12 mm in diameter were grown from pure $NaLa(MoO_4)_2$ melt. The laser effect at a fairly low generation threshold was observed at room temperature in $NaLa(MoO_4)_2$ single crystals activated with 1 at% Nd. The generation threshold may be significantly decreased in the optically more perfect crystals. Orig. art. has: 1 figure. [JK]

SUB CODE: 20/ SUBM DATE: 04Nov65/ ORIG REF: 001/ OTH REF: 005/ ATD PRESS: 5096

UDC: 548.55

Card 1/1

GUREVICH, N.

GUREVICH, N. Organization of the testing of electric measuring instruments. Tr. from the Russian. p.46.

Vol. 6, no. 3, Mar. 1956 RATSIONALIZATSILA Sofiya, Bulgaria

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 10 Oct. 1956

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In lieu of dry batteries. Prom.koop. 13 no.2:22-23 F '59.
(MIRA 12:4)

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(Minsk--Electric current rectifiers)

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The effect of arsenic on the hydrolysis of indium sulfate. [illegible] M. [illegible], N. A. Gurevich, and G. M. Denisova. [illegible] Chem. [illegible] 29, 2834(1956)(English Translation).—See C.A. 50, 164996. B. M. R.

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Preventing tarry deposits on coke-oven doors and doorframes. Koks i khim. no.2:31-35 '56. (MLRA 9:7)

1.Khar'kovskiy koksokhimicheskiy zavod.
(Coke ovens)

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Histochemical study of the anticholinesterase activity of the new drug cholinium [with summary in English]. Vestis Latv ak no.12:95-98 '61.

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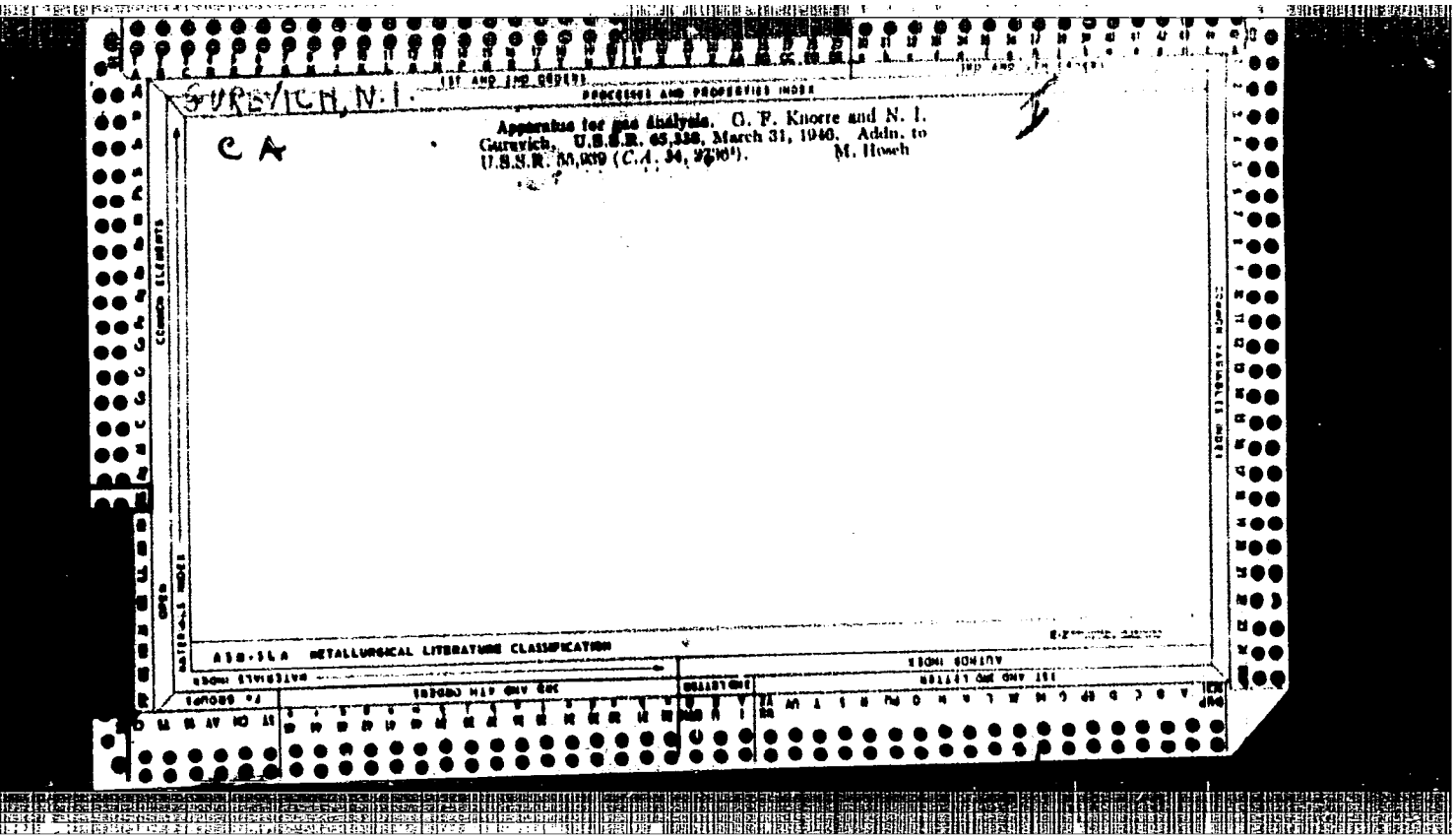
Pamiatka pressovshchiku; pressovanie izdelii iz plastmass. Moskva, Gos. nauch. -tekhn. izd-vo khim. lit-ry, 1945. 66 p. diagrs.

(Instructions for pressers; pressing of plastic articles.)

DLC: TP986.A2G85

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.



GUREVICH, N. I., Engineer

USSR

"Influence of theConditions of Pressing on the Basic Physicomechanical Properties of Composite Plastic products." Thesis for degree of Cand. Technical Sci. Sub 23 Feb 49, All-Union Inst of Aviation Materials.

Summary 82, 18 Dec 52, Dissertations Presented for Degrees in Science and Engineering in Moscow in 1949. From Vechernyaya Moskva, Jan-Dec 1949.

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22710 Gurevich, N. I. Souremennyye problemy zhirurgii bryushno polosti. Sov. meditsina, 1949, No. 7, S. 1-3

SO: LETOPIS' No. 30, 1949

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Acute illnesses requiring surgery of the abdominal cavity Izd. 2. Moskva, Medgiz, 1951. 131 p. (Biblioteka prakticheskogo vracha)

GUREVICH, N. I.

VISHNEVSKIY, A.A.; BAKULEV, A.N.; GUREVICH, N.I.

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"Critical Notes on the Surgical Therapy of Ulcer," Khirurgiya, No.2, 1952

GUREVICH, N.I.

PETROV, B.A., professor, predsedatel'; DOROFEEV, V.I., sekretar'; MLYNCHIK, V.E.; KAZANSKIY, V.I., professor; BANDLEV, A.N., professor; LEVIT, V.S., professor; PETROVSKIY, B.V., professor; PECHATNIKOVA, E.A.; SOLOV'YEV, A.Ye., professor; MAKHOV, N.I., dotsnet; YELANSKIY, N.N. professor; PLOTKIN, F.M., professor; VISHNEVSKIY, A.A., professor; VETCHINKIN, Yu.M.; GUREVICH, N.I., professor; OSIPOV, B.K., professor; TIKHONOVA, N.A.; RYZHIKH, A.N., professor; RUDYAVSKIY, B.A.; TERNOVSKIY, S.D., professor.

Minutes of the session of the Surgical Society of Moscow and Moscow Province of October 10, 1952. Khirurgiia no.4:92-95 Ap '53. (MLRA 6:6)

1. Khirurgicheskoye obshchestvo Moskvy i Moskovskoy Oblasti.
(Esophagus--Surgery) (Esophagus--Cancer) (Rectum--Diseases)

GUREVICH, N.I.

BRAYTSEV, V.R. [author]; GUREVICH, N.I., professor (Moscow) [reviewer].

"Diseases of the rectum." V.B. Braitsev. Reviewed by N.I.Gurevich. Khirurgiia no.5:89-90 My '53. (MLRA 6:7)
(Rectum--Diseases) (Braitsev, V.R.)

GUREVICH, N.I.,professor

"N.I. Pirogov and medical science abroad". S.A. IAkobson. Reviewed by N.I. Gurevich. Khirurgiia 32 no.1:93 J '56 (MLRA 9:6)

(PIROGOV, NIKOLAI IVANOVICH, 1810-1881)
(IAKOBSON, S.A.)

GUREVICH, N.I., professor

Surgeon's tactics in acute cholecystitis. Khirurgiia 32 no.11: 7-8 N '56. (MLRA 10:3)

(CHOLECYSTITIS, surg.
tactics & technics)

GUREVICH, N.I.

GUREVICH, N.I., professor

Method of treating complicated strangulated hernia. Khirurgii 33 no.7:6-8 Jl '57. (MIRA 10:11)
(HERNIA, compl.
strangulation, management)

GURKVICH, N.I.

GURKVICH, N.I., professor (Moskva)

The problem of appendicitis in the light of a half-century of personal experience. Klin.med. 35 no.5:76-85 My '57. (MLRA 10:8)

1. Iz Moskovskoy gorodskoy bol'nitsy No.29 imeni Baumana (glavnyy vrach N.G.Orlov)
(APPENDICITIS
review)

GUREVICH, Nikolay Il'ich

[Acute surgical diseases of the abdomen] Ostrye khirurgicheskie zabolevaniia briushnoi polosti. Izd.3., ispr. i dop. Moskva, Medgiz, 1959. 134 p. (MIRA 13:7)
(ABDOMEN--DISEASES)

BAKULEV, A.N., akademik; GUREVICH, N.I., prof.; VISHNEVSKIY, A.A., prof.; PETROV, B.A., prof.

Letters concerning discussions. Khirurgiia 35 no.10:130-131 O '59. (MIRA 12:12)

(SUTURES)

GUREVICH, N.I., prof. (Moskva)

Review of S.A. IAkobson's "Rural physician A.G. Arkhangel'skaia."
Khirurgiia 35 no.10:139 O '59. (MIRA 12:12)
(ARKHANGEL'SKAIA, A.G.) (IAKOBSON, S.A.)

L 36662-65 EWT(d)/T/EWP(1) IJP(c)
ACCESSION NR: AP5007448 S/0286/65/000/004/0071/0071

AUTHOR: Gurevich, N. I.

TITLE: System for computing mathematical expectation and mean square value of a random function. Class 42, No. 168480

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 4, 1965, 71

TOPIC TAGS: mathematical expectation computation, mean square value computation, random function, electromechanical integrator, computer device

ABSTRACT: The proposed system employs electromechanical integrators, multipliers and dividers, and dial indicators. To eliminate errors in the initial period of integration when integration time T is short, the potentiometers for processing T are short circuited at intervals corresponding to the initial period and switched to a power supply through fixed resistances. The resistances are so chosen that the resistance in the potentiometer coupled with the circuit for determining the mean square value is higher than the resistance in the potentiometer coupled with the circuit for determining the mathematical expectation. The blades of cross-connecting commutators are coupled with the motor of the integrator for processing T. The bars of the commutators are in turn coupled with the power supply

Card 1/2

L 36662-65

ACCESSION NR: AP5007448

through the windings of blocking relays. The relay contacts are used to block the integration circuits in the initial intervals and to trigger the signal lamps. To return the system to normal, a cutoff key is connected to the power supply of the integrator in parallel with contacts of a limit switch and in series with the winding of a relay. The relay contacts are connected to a negative voltage source and to the system's readiness signal lamp. [JR]

ASSOCIATION: none

SUBMITTED: 31Aug63 ENCL: 00 SUB CODE: DP, MA

NO REF SOV: 000 OTHER: 000 ATD PRESS: 3222

Card 2/2

GUREVICH, Naum L'vovich; SHNEYDER, Ye.B., red.; PYATAKOVA, M.D., tekhn.red.

[Our experience in the automatization of cement production] Nash opyt avtomatizatsii tsementnogo proizvodstva. Moskva, Gos. izd-vo lit-ry po stroit. materialam, 1957. 53 p. (MIRA 11:3)
(Cement industries) (Automatic control)

AID P - 2952

Subject : USSR/Electricity

Card 1/1 Pub. 29 - 2/35

Author : Gurevich, N. M., Eng.

Title : Organization of inspection of electric measuring instruments

Periodical : Energetik, 5, 4-6, My 1955

Abstract : The "Rules of Technical Operation of Electric Installations in Industrial Establishments" prescribe the organization of the supervision of the proper working order and accuracy of all electric-measuring media. The author summarizes the paragraphs of the "Rules" pertaining to this problem and explains their execution.

Institution : None

Submitted : No date

GUREVICH, N.M., inzh.

Grounding of electrolytic tanks. Prom. energ. 18 no.9:16-17 S '63. (MIRA 16:10)

GUREVICH, Naum Manuilovich; AKHRAMOVICH, R.T., otv.red.; ASOYAN, N.S., red.izd-va; TSVETKOVA, S.V., tekhn.red.

[Foreign commerce of Afghanistan up to the Second World War] Vneshniaia torgovlia Afganistana do Vtoroi Mirovoi voiny. Moskva, Izd-vo vostochnoi lit-ry, 1959. 223 p. (MIRA 12:4)
(Afghanistan--Commerce)

GUREVICH, N.M., otv. red.; POLTAVSKAYA, S.V., red.; MIKHLINA, L.T., tekhn. red.

[Problems of Afganistan's economy] Voprosy ekonomiki Afganistana. Moskva, Izd-vo vost.lit-ry, 1963. 246 p. (MIRA 17:2)

1. Akademiya nauk SSSR. Institut narodov Azii.

GUREVICH, N.N., inzh.

Measure of the visibility of objects which are lighter than the background by means of a polarization device. Svetotekhnika 5 no.11:8-13 N '59. (MIRA 13:2)

1. Leningradskiy institut okhrany truda Vsesoyuznogo tsentral'nogo soveta profsoyuzov.
(Light)

GUREVICH, N.N., inzh.; SHAYKEVICH, A.S., kand.tekhn.nauk

Visibility of volumetric components under different lighting conditions. Svetotekhnika 8 no.2:10-17 F '62. (MIRA 15:1)

1. Leningradskiy institut okhrany truda Vsesoyuznogo tsentral'nogo soveta professional'nykh soyuzov.

(Visibility)
(Electric lighting)

VOL'KENSHTEYN, A.A.; GORODINSKIY, G.M.; GUREVICH, M.M.; GUREVICH, N.N.; GUSEV, N.M.; KOZLYANINOV, M.V.; LAZAREV, D.N.; LEVITIN, I.B.; MESHKOV, V.V.; POPOV, O.I.; SAMSONOVA, V.G.

Andrei Aleksandrovich Gershun. Svetotekhnika 8 no.12:1-3 D '62. (MIRA 16:1)

(Gershun, Andrei Aleksandrovich)

GLADNEVA, A.N.; GIAZMAN, R.A.; GUREVICH, N.S.; MALINOVSKAYA, Ye.V.

Chemical composition and physical properties of some types of raw material for hydrolysis. Gidroliz i lesokhim.prom. 12 no.4: 17-20 '59. (MIRA 12:8)

1. Krasnodarskiy gidrolizmyy zavod.
(Krasnodar--Hydrolysis)

28-58-2-29/41

AUTHORS: Gurevich, N.Ya., and Pikalov, B.I., Engineers

TITLE: Towards the Revision of Standards for Tight Screw Thread (K peresmotry normaley na tugiye rez'by)

PERIODICAL: Standartizatsiya, 1958, Nr 2, pp 70-73 (USSR)

ABSTRACT: The article treats the parameters and tolerances of high-precision tight metric screw thread extensively used for "steel-to-steel" and "steel-to-aluminum" screw connections in modern engines. The purpose of the discussion is to contribute to the development of new "normals" the projects for which are already prepared. The authors point out that the International Standard Organization recommendations for standard profile of threaded holes must be accepted. The "UTS" threads now used by plants must be revised and included into "normal" standards. The institutes are now working on technical data for cutting the "UTS" thread. There are 2 figures and 2 charts.

AVAILABLE: Library of Congress

Card 1/1 1. Screw threads-Standards 2. Standardization-USSR

PIKALOV, B.I.; GUREVICH, N.Ya.

Tight "steel-in-steel" threaded joints for hole systems. Standartizatsiia 26 no.4:9-13 Ap '62. (MIRA 15:3)
(Screw threads)

BATURICHEVA, Z.B.; GUREVICH, N.Yu.; TSIRLIN, Yu.A.; KOSTENKO, N.S.

Thermoluminescence of NaI (Tl) crystals. Ukr. fiz. zhur. 10 no.3:348-350 Mr '65. (MIRA 18:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut monokristallov, Khar'kov.

L 16436-65 EPA(s)-2/EWT(m)/EWP(t)/EWP(b) Pt-10 IJP(c)/ASD(f)-2 JD/JG
ACCESSION NR: AP4048746 S/0051/64/017/005/0737/0738

AUTHORS: Baturicheva, Z. B.; Gurevich, N. Yu.; Tsirlin, Yu. A.; Shvets, V. A. B

TITLE: Effect of plastic deformation on the light yield of NaI(Tl) crystals 27 27

SOURCE: Optika i spektroskopiya, v. 17, no. 5, 1964, 737-738

TOPIC TAGS: scintillator, plastic deformation, light yield

ABSTRACT: The purpose of the investigation was to determine the cause of the reduction in the light yield of a gamma-excited plastically deformed NaI(Tl) crystal with 0.07% Tl concentration by weight. The plastic deformation was produced with a hand vise. The samples in the form of plates measuring 1 x 10 x 10 mm were packed in special containers with a reflector made of aluminized dacron film, which served also as the container wall on the gamma-irradia-

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L 16436-65
ACCESSION NR: AP4048746

tion side. The light yield was measured relative to the characteristic copper Kα line with a scintillation counter consisting of an FEU-29 photomultiplier and two single-channel AADO-1 differential analyzers, one of which served as an amplifier. The relative light yield was also measured under gamma irradiation from a 0.5 mCi Co^{60} source by an integral method, using an FEU-29 photomultiplier and an M-95 microammeter. The experiments were performed at 25C. The absorption of the crystals was measured in the 500--1100 nm range with an SF-4 spectrophotometer. The light yield decreases with increasing plastic deformation, but the absorption remained practically constant. The transparency and the intensity of the high-temperature emission also decreased with increasing stress. It is concluded that not all the decrease in light yield is due to the increase in the absorption in the crystals, and that some of the decrease is due to a trapping of the luminescence centers by vacancies. Orig. art. has: 2 figures.

Card 2/3

L 16436-54
ACCESSION NR: AP4048746

ASSOCIATION: None

SUBMITTED: 06Jan64 ENCL: 00

SUB CODE: OP NR REF SOV: 001 OTHER: 001

Card 3/3

L 22893-65 EWT(m)/EPF(c)/EPF(n)-2 Pr-4/Pu-4 GG

ACCESSION NR: AP5003035 S/0051/65/018/001/0139/0141

AUTHOR: Baturicheva, Z. B.; Gurevich, N. Yu.; Tsirlin, Yu. A. 19 B

TITLE: On the influence of prior irradiation on the scintillation properties of NaI(Tl) crystals

SOURCE: Optika i spektroskopiya, v. 18, no. 1, 1965, 139-141

TOPIC TAGS: scintillator, scintillating crystal, scintillator light yield, scintillator resolution, scintillator inertia

ABSTRACT: To ascertain the possibility of reducing the temporary deterioration of scintillation counters with NaI(Tl) crystals when exposed to ionizing radiation of large intensity, the authors have made a detailed study of the kinetics of these processes. Standard NaI(Tl) single crystals with thallium concentration 0.07% wt. were investigated. The light yield and the energy resolution were measured with a 100-channel pulse height analyzer and a photomultiplier. The gamma-ray source was Cs^{137} with activity of 10 mCi. The prior excitation of the crystals was produced either by x-ray exposure or by gamma rays from a Co^{60} source with activity 50 mCi for a day. The results have shown that prior exposure to

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L 22893-65

ACCESSION NR: AP5003035

x-rays or gamma rays leads to a decrease in the light yield and to an increase in the resolution. The natural resolution of the crystal increases simultaneously. An analysis of the results gives grounds for assuming that prior excitation of the crystal by ionizing radiation of large intensity leads to formation of thallium capture centers, so that the number of Tl^+ ions responsible for the stationary luminescence is reduced, thereby decreasing the light yield. After the excitation is stopped, the light sums stored by the thallium centers are radiated, and this is accompanied by recovery of the Tl^+ luminescence centers and by reestablishment of the light yield. The increase in the natural resolution of the crystal is possibly connected with the uneven distribution of the thallium capture centers over the volume of the crystal. This may be due in turn to uneven distribution of thermal micro defects in the lattice and their competition with the thallium centers in the capture of the elementary excitations. Orig. art. has: 3 figures and 3 formulas.

ASSOCIATION: None

SUBMITTED: 06Jan64 ENCL: 00 SUB CODE: NP, OP

NR REF SOV: 001 OTHER: 000

Card 2/2

L 5455-66 EWT(1)/EWT(m)/T/EWP(t)/EWP(b) IJP(c) JD/JG/GG

ACC NR: AP5025097 SOURCE CODE: UR/0368/65/003/003/0282/0284

AUTHORS: Baturicheva, Z. B.; Gurevich, N. Yu.; Tsirlin, Yu. A.

ORG: none

TITLE: On the influence of plastic deformation on the storage of light quantity in crystals of NaI(Tl) /Reported at the 12th Conference on Luminescence in L'vov/

SOURCE: Zhurnal prikladnoy spektroskopii, v. 3, no. 3, 1965, 282-284

TOPIC TAGS: luminescence, luminescence research, luminescence crystal, luminescence spectrum, lithium iodide, sodium iodide

ABSTRACT: The thermal and thermooptical scintillation curves for NaI-(Tl) crystals containing various concentrations of Tl were determined. The excitation was realized by means of x-rays at room temperature. The heating rate was 0.8 degrees/sec, and the crystals were deformed by means of a vise. The experimental results are presented graphically (see Fig. 1). From these experimental results it is concluded that the temporal integral stored in NaI(Tl) crystals, x-rayed at room temperature, is mainly due to thallium capture centers. This conclusion

Card 1/3 UDC: 535.377

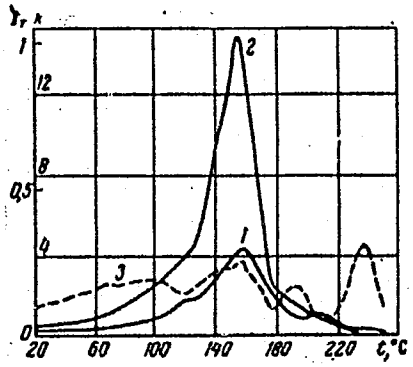

Fig. 1. Thermoscintillation curves I_T (relative units) for nondeformed (1) and deformed, by 10% (2) NaI(Tl) crystals, and the temperature dependence k (3), equal to the ratio of thermoscintillation intensity of deformed to nondeformed crystals

is in agreement with the data of R. A. Kink 44,55 and G. G. Liyd'ya 44,55 (Trudy IFA AN ESSR, 44,5

L 5455-66
ACC NR: AP5025097

23, 109, 1963). Deformed and nondeformed crystals of LiI(Tl) showed a similar behavior. On the other hand, crystals of CsI(Tl) and KI(Tl) exhibited a different behavior. For these crystals the stored temporal integral increased with increase in plastic deformation. This fact is attributed to a destruction of the capture centers associated with thermal microlattice defects. Orig. art. has: 3 graphs.

SUB CODE: OP, SS / SUBM DATE: 05Jan65/ ORIG REF: 002

Card 3/3 nd

BATURICHEVA, Z.B.; GUREVICH, N.Yu.; TSIRLIN, Yu.A.

Effect of ionic processes on the thermal breakdown of trapping centers in NaI (Tl). Ukr. fiz. zhur. 10 no.5:570-571 My '65.
(MIRA 18:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut monokristallov, Khar'kov.

BATURICHEVA, Z.B.; GUREVICH, N.Yu. [Hurevych, N.IU]; TSIRLIN, Yu.A. [TSyrlin, IU.A.]

Effect of prior illumination on the scintillation characteristics of NaI (Tl) crystals. Ukr. fiz. zhur. 10 no.6:686-687 Je '65. (MIRA 18:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut monokristallov, Khar'kov.

L 5449-66 EWT(l)/EPA(s)-2/EWT(m)/T/EWP(t)/EWP(b) IJP(c) JG/JD/GG
ACCESSION NR: AP5019757 UR/0051/65/019/002/0242/0246
535.373.1

AUTHOR: Baturicheva, Z. B.; Gurevich, N. Yu.; Tsirlin, Yu. A. 57 B

TITLE: Concerning some trapping centers in NaI(Tl) crystals

SOURCE: Optika i spektroskopiya, v. 19, no. 2, 1965, 242-246

TOPIC TAGS: sodium compound, scintillator, thermoluminescence, crystal defect, electron trapping, x ray irradiation, light absorption

ABSTRACT: The authors studied thermoluminescence and thermo-optical luminescence and induced absorption in x-irradiated NaI(Tl) crystals for the purpose of determining the nature and concentrations of the defects which serve as traps for electrons and holes, thereby affecting adversely the scintillation properties of the NaI(Tl). The investigated microcrystals were grown by the Stockbarger method, with Tl concentrations 10^{-5}--10^{-1} wt.%. Platelets of NaI(Tl) measuring 1 x 10 x 10 mm were then cleaved and plastically deformed in a cryostat, in which all the optical measurements were carried out. The measurement procedure and equipment are described in some detail. The measurements indicate that x-irradiation of NaI(Tl) crystals containing ~0.1 wt.% Tl at room temperature reduces the absorption of the dual Tl centers, thus leading to the production of dual trapping centers. Similar

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L 5449-66

ACCESSION NR: AP5019757 O

trapping centers are produced by thermal microdefects in the lattice. It is shown by comparison of the dependence of the thermoluminescence and thermo-optical luminescence on the time, the stress, and the temperature that the two types of traps compete in the capture of electrons at temperatures higher than room temperature, and this competition can account for some features of the behavior of the luminescence in x-irradiated NaI(Tl). Orig. art. has: 6 figures and 2 formulas.

ASSOCIATION: none

SUBMITTED: 06Jan64 ENCL: 00 SUB CODE: SS, OP

NR REF SOV: 005 OTHER: 004

Card 2/2

GUREVICH, M.Z.

Measurement of surface tension in solutions of substances with long chain lengths. L. F. Stambitskii and M. Z. Gurevich. *Uchenye Zapiski, Belorussk. Gosudarst. Univ. im. V. I. Lenina, Ser. Khim.* 1954, No. 20, 98–105.—The surface tension of $Me(CH_2)_nOH$ in p-$C_6H_4Cl_2$ was measured at 55°, 60°, and 65°, by detg. (a) the force on a glass plate held edgewise in the liquid, (b) the force necessary to pull the plate free from the liquid, and (c) the max. pressure on bubbles of air forming at the rate of 1 in 5 min. The slow rate was chosen since it had been thought that the slow rate of diffusion of long-chain mols. would make this method inapplicable to them. The following results are reported for 55°: (mol. fraction alc. and surface tension in dyne-cm. by methods *a*, *b*, and *c* resp. given) 0.050, 31.40, 31.67, 31.51; 0.1, 30.66, 31.09, 31.05; 0.2, 30.50, 30.95, 30.82; 0.3, 30.40, 30.95, 30.59; it would appear that method *c* is applicable to such sols. Tables of surface tension by methods *a* and *b* are given at 60° and 65°. The Eötvös const. was calcd. to be 3. John Howe Scott

GUREVICH, O.

Railroad transportation in modern Turkey. Zhel.dor.transp. no.9: 82-85 S '47. (MLRA 8:12)

(Turkey--Railroads)

1. GUREVICH, O.

2. USSR(600)

4. Agriculture - Turkey

7. Cotton growing in Turkey's economy under the heel of American imperialists, Khlopkovodstvo 3 no. 1, 1953.

9. **Monthly List of Russian Accessions**, Library of Congress, APRIL 1953. Unclassified.

GUREVICH, O., kand.ekonom.nauk, dotsent

Turkish merchant marine. Mor. flot 22 no.9:42-43 S '62. (MIRA 15:12)
(Turkey--Merchant marine)

GUREVICH, O. I., kand. tekhn. nauk

Cinder and scoria as additional resources for reduction of iron raw material. Elektroenergiia 12 no.8:29-30 '61.

(Slag) (Iron ores)

83491

S/081/60/000/013(I)/007/014
A006/A001

18 7400

Translation from: Referativnyy zhurnal, Khimiya, 1960, No. 13(I), p. 423, # 53240

AUTHORS: Fedot'yev, N. P., Vyacheslavov, P. M., Gurevich, O. M.

TITLE: Microhardness of Nickel Coatings and its Dependence on the Microge geometry of the Surface

PERIODICAL: Tr. Leningr. tekhnol. in-ta im. Lensoveta, 1959, No. 53, pp. 23-29

TEXT: An investigation was made of the effect of the electrolyte component concentration, pH and D_c on microhardness and roughness of Ni-coatings obtained from a solution of the following composition (in g/l): $NiSO_4 \cdot 7H_2O$ 150; Na_2SO_4 75; $MgSO_4 \cdot 7H_2O$ 30; NaCl 20; H_3BO_3 20; the thickness of the Ni-coatings was 50 μ. Changes in the $NiSO_4 \cdot 7H_2O$ and $MgSO_4 \cdot 7H_2O$ concentration do not affect the degree of roughness and hardness of the Ni-coating, while Na_2SO_4 increases the roughness and reduces microhardness; NaCl increases considerably and H_3BO_3 reduces roughness and microhardness. At a change of pH the maximum roughness corresponds to pH = 3; at a change of D_c the minimum microhardness corresponds to D_c = 1.5 amp/dm^2. A raise of

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83491
S/081/60/000/013(I)/007/014
A006/A001

Microhardness of Nickel Coatings and its Dependence on the Microgeometry of the Surface

temperature to 40 - 45°C entails increased roughness and reduced microhardness. It was established that a dependence existed between the degree of roughness and microhardness, represented by a hyperbolic curve which is described by the equation $H = 200\ h^{-0.353}$, where H is the hardness number of the Ni deposit, (kg/mm^2), and h is the degree of roughness of the surface, μ.

From the authors' summary.

Translator's note: This is the full translation of the original Russian abstract.

Card 2/2

AL'PERN, L.L., promyshlenno-sanitarnyy vrach; KHOTENKO, V.G., promyshlenno-sanitarnyy vrach; GUREVICH, O.M., vrach-laborant

Periodic medical examinations of workers engaged in hand setting in typography. Gig. i san. 26 no.5:66-69 My '61. (MIRA 15:4)

1. Iz sanitarno-epidemiologicheskoy stantsii Kirovskogo rayona Moskvy.
(PRINTING INDUSTRY--HYGIENIC ASPECTS) (LEAD POISONING)

ACC NR: AP6030552 SOURCE CODE: UR/0413/66/000/016/0031/0031

INVENTOR: Razumov, A. I.; Gurevich, P. A.

ORG: none

TITLE: Preparation of phosphorylated hydrobenzimidazoles. Class 12, No. 184845 [announced by Kazan Chemical Technology Institute im. S. M. Kirov (Kazanskiy khimiko-tekhnologicheskiy institut)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 16, 1966, 31

TOPIC TAGS: phosphorylated hydrobenzimidazole, orthophenyldiamine, phosphorylated acetal, phosphorylation, benzene, phenyl compound, amine, acetal

ABSTRACT: Phosphorylated hydrobenzimidazoles are prepared by heating o-phenylenediamine with phosphorylated acetals. In the proposed method, the reaction mixture is heated to 150—170°C. [WA-50; CBE No. 11]

SUB CODE: 07/ SUBM DATE: 18May65/

Card 1/1 UDC: 547.781.3'18.07

USSR/Diseases of Farm Animals - Diseases Caused by Bacteria and Fungi. R-2

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50183

Author : Lokhov, M.G., Gurevich, P.M.
Inst : -
Title : Data on Eliminating Brucellosis in Small Horned Cattle.

Orig Pub : Zh. mikrobiol., epidemiol. i immunobiologii, 1957, No 9, 16-21

Abstract : No abstract.

Card 1/1

GURNVICH, P.S.

Microprojector; apparatus for showing microslides. Lab.delo no.3: 21-22 My-Je '55. (MLRA 8:8)

1. Iz kafedry onkologii (i.o.zav.-dotsent A.A.Manevich) Shalinskogo instituta usovershenstvovaniya vrachey (dir.-prof. A.N. Araviyskiy)
(MICROSCOPY,
microprojector)

VARSHAVSKIY, A.G., prof.; GUREVICH, P.S.

Pheochromocytomas. Kaz. med. zhur. no.2:69-71 Mr-Ap '62.
(MIRA 15:6)

1. Ul'yanovskaya oblastnaya bol'nitsa (glavnyy vrach - A.P. Ivanov).

(CHROMAFFIN SYSTEM--TUMORS)

GUREVICH, P.S.

Crush syndrome in its forensic medical aspect. Sud.-med.ekspert. 5 no.3:16-18 Jl-S '62. (MIRA 15:9)

1. Ul'yanovskoye oblastnoye byuro sudebnomeditsinskoy ekspertizy (nachal'nik P.P.Yevdokimov).
(TRAUMATISM) (RENAL INSUFFICIENCY)

GUREVICH, P. S. (Ul'yanovsk)

Pathological anatomy of congenital generalized cytomegaly. Arkh. pat. no.9:68-71 '61. (MIRA 15:6)

1. Iz Zavolzhskoy bol'nitsy Ul'yanovska (glavnyy vrach - zasluzhennyy vrach RSFSR A. I. Serebryakova)

(VIRUS DISEASES) (STILLBIRTH)

GUREVICH, P.S.; YEVDOKIMOV, P.P.

Work of the Province scientific and practical conference of pathoanatomists and forensic medical experts in Ul'yanovsk. Arkh. pat. 24 no.9:91 '62. (MIRA 17:4)

1. Glavnyy patologoanatom Ul'yanovskogo oblastnogo otdela zdravookhraneniya (for Gurevich).

GUREVICH, P.S.; GENKIN, M.L.; ZEMSKOV, N.K.

Eosinophilic granuloma of the stomach. Kaz. med. zhur. no.3: 77-78 My-Je'63. (MIRA 16:9)

1. Ul'yanovskaya oblastnaya bol'nitsa (glavnyy vrach - A.P. Ivanov)

(EOSINOPHILIC GRANULOMA) (STOMACH—TUMORS)

GUREVICH, P.S.

Some aspects of the pathogenesis of the hemolytic disease of newborn infants. Nauch.trudy Kaz. gos. red. inst. 14:155-156 '64.
(MIRA 18:9)

1. Kafedra patologicheskoy anatomii (zav. - prof. G.G.Repryakhin) Kazanskogo meditsinskogo instituta.

TALANTOV, V.V., GURKVICH, P.S.; KASHAFUTDINOVA, F.N.

Case of polyglandular adenomatosis of the endocrine system.
Probl. endok. i gorm. 11 no.6:53-55 N-D '64. (MIRA 18:12)

1. Kafedra gospital'noy terapii No.2 (zav. - prof. K.A.Mayanskaya) i kafedra patologicheskoy anatomii (zav. - prof. G.G.Nepryakhin) Kazanskogo meditsinskogo instituta.

GUREVICH, P.V.; MATVEYEVA, A.N.; ZAGREBINA, M.M.; SUROVTSEV, N.S.

In memory of Aleksandr Nikolaevich Ivanov. Geog.v shkole 19 no.1: 72 Ja-F '56. (MLRA 9:5)
(Ivanov, Aleksandr Nikolaevich, 1883-1955)

BARSOV, Nikolay Nikolayevich, dotsent, kand.geograf.nauk; BONIFAT'YEVA, Lidiya Ivanovna, dotsent, kand.geograf.nauk; BURENKO, Sergey Fedorovich, dotsent, kand.geograf.nauk; GITLITS, Semen Aleksandrovich, dotsent, kand.ekonom.nauk; GUREVICH, Priam Vladimirovich, prof.; DARINSKIY, Anatoliy Viktorovich, dotsent, kand.geograf.nauk; DOLININ, Aleksey Arkad'yevich, dotsent, kand.geograf.nauk; DOROSHKEVICH, Lyudmila Ivanovna, dotsent, kand.geograf.nauk; YEFIMOVA, Yelena Semenovna, kand.geograf.nauk; LAVROV, Sergey Borisovich, dotsent, kand. geograf.nauk; LEDOVSKIKH, Stepan Ivanovich, dotsent, kand.geograf. nauk; NEVEL'SHTEYN, Grigoriy Solomonovich, dotsent, kand.geograf. nauk; NIKOLAYEVA, Nadezhda Vasil'yevna, dotsent, kand.geograf.nauk; OGANESOV, Vladimir Artem'yevich, kand.geograf.nauk; PINKHENSON, Dmitriy Moiseyevich, dotsent, kand.geograf.nauk; POSPELOVA, Nataliya Georgiyevna, prof., doktor ekonom.nauk; SEMEVSKIY, Boris Nikolayevich, prof., doktor geograf.nauk; SUTYAGIN, Pavel Grigor'yevich, dotsent, kand.geograf.nauk; SHTEYN, Viktor Moritsovich, prof., doktor ekonom.nauk; YEROFEYEV, I.A., red.; SMIRNOVA, N.P., red.; TYUTYUNNIK, S.G., red.kart; BORISKINA, V.I., red.kart; KOZLOVSKAYA, M.D., tekhn.red.

[Economic geography of foreign countries; student manual] Ekonomicheskaia geografiia zarubezhnykh stran; posobie dlia studentov. Moskva, Gos.uchebno-pedagog.izd-vo M-va prosv.RSFSR, 1960. 702 p. 4 maps (MIRA 13:12)

(Geography, Economic)

AUTHOR GUREVICH R., PA - 3061

TITLE An Untiring Innovator. (Neutomimyy novator - Russian)

PERIODICAL Metallurg 1957, Vol 2, Nr 4, pp 34 - 35 (USSR)

Received: 5/1957 Reviewed: 7/1957

ABSTRACT The electrician of the metallurgical plant of the Kuznetsk Metallurgical Combinate has succeeded in automatizing two working steps at the blast furnace:
(1) the charging of the blast furnace, and
(2) the blast heating.

(1) The charging. Formerly it was necessary for the machinist of the weighing car to perform many complicated manipulations in addition to an exact control of the quantity and sequence of the different materials. Large amounts of dust interfered with the operation. The scheme devised by the machinist combines the work of all the mechanisms (hinged jaw curtain) and is attached to the bunker drum. Agglomerate and ore, calcite and chips flow in regular intervals, and the loading of the weighing car is fully automatized. On impulse, starting from the change in the level of the layer, is sufficient in order to release in a definite sequence about thirty mechanisms which take part in the charging of the furnace. At the weighing car the machinist

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An Untiring Innovator.

has been substituted by an automat which is operated from a control booth. Thus it was possible to withdraw 23 men from three blast furnaces. Now one electrician is sufficient. Owing to the use of type contacts and relays it is possible to install the automatic device within twenty to thirty days.
(2) The blast heating. Although it would have been possible to increase the performance of the blast furnaces by automatization of the weighing car, the obsolete and manually operated instruments of the blast gates were an important obstacle. They led to a fluctuation in the heating, and to nervous tension at the switching from 'heating' to 'blasting' as result of the danger of explosions. These instruments, and in particular the burners, were substituted by new ones that had been manufactured in the Combinate itself; the building was enlarged and floors were added to it. The workers faced the task to rigidly separate all working steps of the heating from those of the blasting, to determine the starting and the closing impulses, and to fix the sequence in which the automatic devices would start operating. Many technical innovations were applied: the central link was invented, namely an engine-time relay which transmits an impulse to the counting device which in turn automatically releases the desired working step. The switching of the blast gates now

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is done by the above impulse by means of a special counting device, i.e. by means of a throwover switch for preset courses. Finally, this switching device automatically switches the blast heater from 'heating' to 'blasting' and vice versa, after a particular working step has been accomplished. Special control stations of these automatic installations show, inter alia, on mnemoschemes the position of each blast heater. In addition, acoustic warning signals have been installed. Special apparatus continuously perform analyses of the combustion products which then are evaluated for purposes of greater savings and higher efficiency in the performance. The performance was improved by 10 %, and about 5,000.000 rubles were saved.

ASSOCIATION: Kuznetsk Metallurgical Combinate, Stalinsk.
(Kuznetskiy Metallurgicheskiy Kombinat - Stalinsk)
PRESENTED BY: -
SUBMITTED: -
AVAILABLE: Library of Congress.
CARD 3/3

GUREVICH, R.

AUTHOR: Gurevich, R.

TITLE: The "First Born" of the Five-year Plans (Pervenets nashikh pyatiletok)

PERIODICAL: Nauka i Zhizn', 1957, # 8, pp 47-48 (USSR)

ABSTRACT: The construction of the Kuznetskiy Metallurgical Combine* (Kuznetskiy metallurgicheskiy kombinat) was completed in 1932. During the past 25 years this plant produced millions of tons of cast iron, steel and rolled iron. The output of cast iron per man amounts to 568 tons annually and is the highest in the USSR. The names of V.A.Koshkin, engineer and researcher of the rolling laboratory, N.S.Yefimov, head of the designing department and P.S.Plekhanov, deputy director of the central plant laboratory are closely connected with the rise of the Kuznetskiy Metallurgical Combine. Special attention is paid to the research work carried out by the central laboratory which employs 320 engineers and technicians. Recently the central laboratory suggested the application of Roentgen and gamma rays for controlling welding and casting processes, the use of radio-active isotopes for testing fire-proof linings of holding furnaces and rotary furnaces for the calcination of dolomite.

There are two photographs.

Card 1/2

*/Located in Stalinsk, Kemerovskaya o./

25-11-20/28

The First Five-Year Plan

AVAILABLE: Library of Congress

Card 2/2

GUREVICH, R.

The firstling of our five-year plans. Nauka i zhizn' [24] no.11:47-48 [N] '57. (MIRA 10:11)
(Stalinsk--Metallurgical plants)

ROKHLIN, D.G.; GUREVICH, R.G.

Roentgenographic diagnosis of lobar pneumonia with its prognosis.
Sovet.vrach.sborn. no.17:21-24 S '49. (CLML 19:2)

1. Of the First Medical Leningrad Institute imeni I.P.Pavlov.

GUREVICH, R.G.

Let us fulfil the annual plan ahead of schedule. Neftianik 8 no.1: 19-20 Ja '63. (MIRA 16:3)

1. Nachal'nik otdela truda Moskovskogo zavoda "Neftegaz". (Moscow--Mineral oils)

KLASSEN, V.I., professor, doktor; PIKKAT-ORDYNSKIY, G.A.; GUREVICH, R.I.

Increasing flotation efficiency by means of foam sprinkling. TSvet. met. 29 no.5:12-16 My '56. (MLRA 9:8)

1. Moskovskiy gornyy institut.
(Flotation)

GUREVICH, R.I.; BERLINSKIY, I.I.

Enrichment of powellite ores of the Lyangar deposit. Uzb. khim.zhur. no.6:61-70 '58. (MIRA 12:2)

1. Lyangarskoye rudoupravleniye Samarkandskogo sovnarkhoza. (Powellite)

KLASSEN, V.I.; GUREVICH, R.I.; BERLINSKIY, Sh.I.; KORNEYEV, A.F.

Flotation with use of oleic acid at low pulp temperatures. TSvet. met. 31 no.4:71-73 Ap '58. (MIRA 11:5)

1. Institut gornogo dela AN SSSR i Lyangarskaya obogatitel'naya fabrika.

(Flotation) (Oleic acid)