

KOSYAKOV, K.S.; LIBIKOVA, N.I.; MERKINA, T.N.

Excretion of desocytidine in the urine in acute radiation
sickness. Med.rad. no.3:31-35 '62. (MIRA 15:3)
(RADIATION SICKNESS) (CYTIDINE)

MERKIS, A.I.

Change in the activity of certain oxidizing enzymes and in chlorophyll content in the gourd family following vegetative hybridization. *Biul. Glav.bot.sada no.20:17-23 '55.* (MIRA 8:9)

1. Botanicheskiy sad Vil'nyusskogo gosudarstvennogo universiteta.
(Vine crops) (Hybridization, Vegetable)

MERKIS, A. I.

MERKIS, A. I. --"The Testing of Chemical Methods against Flattened
Down Cereal Plants." Moscow Order of Lenin and Order of Labor Red Banner
State University M. V. Lomonosov, Moscow, 1956
(Dissertation for the degree of Candidate in Biological Sciences.)

KNIZHNYI LETOPIS
No 41, October 1956

TURKOVA, N.S.; MERKIS, A.I.

Physiological investigation of the lodging of cereal grains.
Vest.Most.un.Ser.biol.,pochv.,geol.,geog. 13 no.4:19-27 '58.
(MIRA 12:4)

1. Kafedra fiziologii rasteniy Moskovskogo universiteta.
(Grain)

MERYIS, A. I. (USSR)

"Significance of Transformations of ATP and Glutathione for
Plant Growth and Geotropism."

Report presented at the 5th International Biochemistry Congress,
Moscow, 10-16 Aug 1961

MERKIS, A. I.

"Transformation of energy in the process of realization of geotropic re-
action."

report submitted for 19th Intl Botanical Cong, Edinburgh, 1-12 Aug 64.

AS Lith SSR.

MERKIS, V.M.

Improved elements for the orbit of minor planet 592 Bathseba.
Astron.tsir. no.149:5-6 Ky '54. (MLRA 7:7)

1. Vil'nyuskaya astronomicheskaya observatoriya Vil'nyuskogo
gosudarstvennogo universiteta.
(Planets, Minor--592)

MERKL, Ferenc, többszoros ujít , villanyszerelo (Varpalota)

Forum of innovators. Ujit lap 16 no.23:30-31 10 D '64.

MERKLER, D.; PERLSTEIN, A.

Precordial pain in dissecting aortic aneurysm. Med. int., Bucur.
7 no.4:88-93 Oct-Dec 55.

1. Spitalul unificat -Timisoara.
(AORTIC ANEURYSM, manifestations
precordial pain, in dissecting aneurysms)
(PAIN
precordial pain in dissecting aortic aneurysms)

EXCERPTA MEDICA Sec. 6 Vol. 11/7 July 57

--- MERKLER D.

4285. MERKLER D., PAVEL V. and NICOLAEVICI A. =Influenta vitaminei PP asupra modificarilor electrocardiografice produse de insulina la diabetici. The influence of vitamin PP on the changes in the ECG of diabetics brought about by insulin treatment. REV. FIZIOL. NORM. PATOL 1955, 3 5 (583-588)

It was observed that administration of insulin in therapeutic doses caused in the majority of the cases modifications of the ECG which were independent of the blood sugar level and of the dose of insulin administered. In most patients, these modifications could be compensated and neutralized with vitamin PP (90 mg.). It is thought that these functional modifications caused by insulin might lead to ir-

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CONT.

reversible dystrophic lesions of the myocardium if insulin is administered for long periods, but that this could be prevented by administration of vitamin PP which, moreover, enhances the hypoglycaemic effect of insulin.

Graur - Bucharest (XVIII, 6)

MERKLIN, R. L.

PA 10/49T74

USSR/Molluscs -- Shellfish
Molluscs -- Variation

Mar/Apr 48

"Variations in the Leda Subfragilis R. Hoern Group
Found in the Tarkhansk Coal Field," R. L. Merklin,
Paleontol Inst, Acad Sci USSR, 10 pp

"Iz Ak Nauk SSSR, Ser Biol" No 2

Discusses adaptability displayed by mollusk Leda
in specimens collected in Karch peninsula.

10/49T74

MERKLIN, R. L.

36634. K Poznaniyu Paleoekologii Moll'yus Kovoy Fauny Verkhnetarkhanskikh (Spirialsovykh) Glin Kerchenskogo Poluostrova. Izvestiya Akad. Nauk SSSR, Seriya Geol., 1949, No. 6, c. 209-15.- Bibliogr: 8 Nazv.

SO: Letopis' Zhurnal'nykh Statey, Vol. 50, Moskva, 1949

21550

MEYER, L.

Leda kak pokazatel' iskorayennoy sredy.
Trudy Paleontol. in - ta (Akad. nauk SSSR), t. XX, 1947, s. 233 - 42.
Bibliogr: s. 241 - 42.

SO: Letopis' Zhurnal'nykh Statey, No. 20, Moskva, 1949.

MERKLIN, R.L.

A new subspecies of *Oncophora* from southeastern Ust-Urt. *Biol.MOIP. Gtd.geol.*
28 no.2:42-48 '53. (MLRA 6:11)
(Ust-Urt--Mollusks, Fossil) (Mollusks, Fossil--Ust-Urt)

MERKLIN, R.L.

Stages of development of the Konka Basin during the Miocene in the southern part of the U.S.S.R. (author's summary). *Biul.MOIP. Otd.geol.* 28 no.3:89-91 (MLRA 6:11) '53.
(Konka Basin--Geology, Stratigraphic) (Geology, Stratigraphic--Konka Basin)

EBERZIN, A.G.; MERKLIN, R.L.

"Discovery of marine Chokrak fauna in the overburden of Nikopol' District." N.N.Karlov, M.F.Nosovskii. Reviewed by A.G.Eberzin, R.L.Merklin. Biul.MOIP.Otd.geol. 29 no.1:89-91 Ja-F '54.

(MLRA 7:4)

(Nikopol' District--Paleontology) (Paleontology--Nikopol' District) (Karlov, N.N.) (Nosovskii, M.F.)

MERKLIN, R.L.

Characteristics of the form of life of bivalvular mollusks from
the superfamily Lucinaces. *Biul.MOIP.Otd. geol.* 29 no.6:101-104
N-D '54. (MLRA 8:2)
(Lamellibranchiata)

MERKLIN, R.L.

SOKOL'SKAYA, A.N.; SARYCHEVA, T.G., otvetstvennyy redaktor;
~~MERKLIN, R.L.~~ redaktor; GRAKOVA, Ye.D., tekhnicheskii re-
daktor.

Strophomenidae of the Russian Platform. Trudy Paleont. inst.
51:3-191 '54. (MLRA 8:2)
(Russian Platform--Brachiopoda, Fossil)

MERKLIN, R.L.

The Konka beds of the northern shore of Kara-Bogaz-Gol gulf and the presence of inarticulate brachyopod *Lingula* in them. Dokl. AN SSSR 95 no.1:155-158 Mr '54. (MLRA 7:3)

1. Paleontologicheskii institut Akademii nauk SSSR.
(Kara-Bogaz-Gol (Gulf)--Brachyopoda, Fossil)
(Brachyopoda, Fossil--Kara-Bogaz-Gol (Gulf))

MERKLIN, R.L.

Contribution to the study of the Tertiary marine fauna of north-eastern Siberia. Dokl.AN SSSR 95 no.2:379-380 Mr '54. (MLRA 7:3)

1. Paleontologicheskii institut Akademii nauk SSSR.
(Siberia--Paleontology) (Paleontology--Siberia)

MERKLIN, Roman Lvovich; NEVSSKAYA, Lidiya Aleksandrovna.; EBERZIN, A. G.,
otvetstvennyy redaktor.; KORDE, K.B., redaktor izdatel'stva.; ASTAF'YEVA,
G.A., tekhnicheskii redaktor.

[Handbook on Miocene bivalvular mollusks of Turkmenia and western
Kazakhstan.] Opredelitel' dvustvorchatykh molliuskov miotsena Turkmenii
i zapadnogo Kazakhstana. Moskva, Izd-vo Akademii nauk SSSR, 1955.
117 p. (Akademiia nauk SSSR. Paleontologicheskii institut. Trudy, vol.
59) (MIRA 9:11)

(Turkmenistan--Lamellibranchiata, Fossil)
(Kazakhstan--Lamellibranchiata, Fossil)

GERASIMOV, Petr Aleksandrovich; MERKLIN, R.L., redaktor; VERSTAK, G.V.,
redaktor; POPOV, N.D., tekhnicheskiiy redaktor

[Leading fossils of the Mesozoic era of the central provinces of
the European part of the U.S.S.R.] Rukovodiashchie iskopaemye
mezozoya tsentral'nykh oblastei Evropeiskoi chasti SSSR. Pt.1.
[Lamellibranchia, Gastropoda, Scaphopoda, and Brachiopoda of the
Jurassic period] Plastinchatozhabernye, briukhonogie, lad'enogie
molliuski i plechenogie iurskikh otlozhenii. Moskva, Gos.nauchno-
tekhn. izd-vo lit-ry po geologii i okhrane neдр. 1955. 378 p.
(Paleontology--Jurassic) (MLEA 9:2)

DRUSHCHITS, V.V.; ORLOV, Yu.A., otvetstvennyy redaktor; MERKLIN, R.L.,
redaktor; TEREKHOVA, D.F., tekhnicheskiy redaktor

[Lower Cretaceous ammonites of the Crimea and the Northern Caucasus;
Lytoceratidae, Tetragonitidae and Phylloceratidae] Nizhnemelovye
ammonity Kryma i Severnogo Kavkaza; litotseratidy. tetragonitidy i
fillotseratidy. [Moskva] Izd-vo Moskovskogo univ., 1956. 149 p.
(MLRA 9:10)

1. Chlen-korrespondent AN SSSR (for Orlov)
(Crimea--Ammonoidea) (Caucasus, Northern--Ammonoidea)

AUTHOR: Ferkin, R.L. DNY-5-52-3-29/39

TITLE: Impressions of the Hungarian Miocene (Vpechatleniya o vengerskom miotsene)

PERIODICAL: Byulleten' Moskovskogo obshchestva ispytateley prirody, Otdel geologicheskij, 1958, Nr 3, pp 155 - 156 (USSR)

ABSTRACT: This is a resume of a lecture given on Feb 7, 1958. The author compares fossil deposits found in Hungarian Miocene strata with those located in Tertiary deposits of the Crimean-Caucasus region. Deposits of the Sarmatian Stage in Hungary contain several species of mollusks which are characteristic of the Lower Sarmatian Stage of the Crimean-Caucasus region.

1. Geology--Crimea 2. Fossil mollusca

Card 1/1

SOV/5-58-6-7/13

AUTHORS: Garetskiy, R.G., Merklin, R.L. and Yanshin, A.L.

TITLE: The Marine Deposits of the Lower Miocene Period in the Aral Sea Region (Morskiye nizhnemiotsenovyye otlozheniya v Priaral'ye).

PERIODICAL: Byulleten' Moskovskogo obshchestva ispytateley prirody, Otdel geologicheskiiy, 1958, Nr 6, p 99-108 (USSR)

ABSTRACT: The authors describe the sandy, shallow marine deposits on the north-western shores of the Aral Sea. These deposits belong to the Lower Miocene period and contain the fossils of Pelecypoda and shark teeth. These deposits cover the eroded layers of the Aral (Miocene) suite containing Corbula helmerseni Mikhail, and are in their turn covered by a sandy layer containing Rzehakia

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SOV/5-58-6-7/13

The Marine Deposits of the Lower Miocene Period in the
Aral Sea Region

(or *Oncophora*) *socialis* Rzeh. Similar marine deposits are widely spread in the north-western part of the Trans-Unguz Karakum mountains. They represent the shallow water deposits of large bays of the Upper-Maykop (Oligocene-Miocene) sea and are singled out in the local stratographic scale under the name of the Kintykche suite. The following geologists are mentioned by the author: Ye.I. Belyayeva, E.D. Dzhevadov, L.S. Glikman, G.P. Mikhaylovskiy, B.I. Zhizhchenko, V.I. Samodurov, A.G. Eberzin, V.I. Gromova, V.V. Menner, B.Z. Uretskiy, V.P. Miroshnik, V.T. Balakhmatova, I. A. Frusova, A.S.

Card 2/3

SOV/5-58-6-7/13

The Marine Deposits of the Lower Miocene Period in the
Aral Sea Region

Stolyarov, L.Sh. Davitashvili and G.D.
Kharatishvili. There is 1 map, 1 profile,
1 photo and 21 references, 17 of which are
Soviet, 3 German and 1 Czech.

Card 3/3

AUTHOR: Merklin, R.L.

NOV-5-58-2-19/42

TITLE: The Hydrology and Hydro-Biology of the Helvetic Sea in the South of the USSR - According to Data on the Ecology of Mollusks (O gidrologii i gidrobiologii gel'vetskogo morya na yuge SSSR - po dannym ekologii mollyuskov)

PERIODICAL: Byulleten' Moskovskogo obshchestva ispytateley prirody - Otdel geologicheskii, 1958, Nr 2, pp 140-142 (USSR)

ABSTRACT: The author deals with the question of the extent of the Helvetic layer and describes the characteristics of basins in which Oncophoric strata (called after the mollusk Oncophora) and their stratigraphical equivalents are to be found (Kotsakhuri horizon of the Miocene epoch in Georgia). The following three characteristic features can be distinguished for Oncophoric layers: 1) Oncophoric layers appear to be coastal formations; 2) they occur as isolated strata, their course often spreads over a few hundreds of meters only; 3) their fauna consists mainly of mollusks, occasionally including vertebrates and teeth of sharks (Priaral'ye).

Card 1/2

NOV-5-58-2-19/43

The Hydrology and Hydro-Biology of the Helvetian Sea in the South of the USSR - According to Data on the Ecology of Mollusks

The names of some Soviet geologists and paleontologists who did research work in this field are mentioned: Ye.V. Liverovskaya, I. Meznerich and V. Chekhovich.
There is 1 map.

1. Geology
2. Helvetian Sea
3. Paleocology
4. Hydrology
5. Biology

Card 2/2

MERKLIN, R.L.

"Treatise on marine ecology and paleoecology". Paleont. zhur. no.1:
138-140 '59. (MIRA 13:1)
(Marine ecology) (Paleontology)

MERKLIN, R.L.; ROZHE, Zh.

Some new data on Tertiary pectinids of the Ukraine. Mat.k "Osn.
paleont." no.3:58-60 '59. (MIRA 15:7)
(Krasnokamenka region (Ukraine)--Pectinidae, Fossil)

3(0)

AUTHORS:

Aleksin, A. A., Merklin, R. L.

SOV/20-124-2-39/71

TITLE:

On the Presence of Middle Miocenic Oyster Beds in the Remnants of the South-East Ustyurt (Oprisutstvii srednemiotsenovykh ustrichnikov v ostantsakh yugo-vostochnogo Ustyurta)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 124, Nr 2, pp 380-382 (USSR)

ABSTRACT:

The first mentioned author found a stratum with *Crassostrea* in the Tuzgur hill, about 100 km west of Tashauz (Turkmenian SSR). The authors present a general view of the Neogene sediments east of the Caspian Sea from Ustyurt to Kopetdag basing on publications (Refs 1, 2-6, 8). They state that oyster beds have been found in several places of the area mentioned. Oyster beds with *Crassostrea* are usually parallelized with the sediments of the Krymsko-Kavkazskaya (Crimea-Caucasus) (Ref 8), as they are deposited below the Chokrakskiye strata. Quite recently, the opinion was expressed (Ref 1), that in the Middle-Miocene there might be an older horizon than Tarkhanskiy. Its deposits are said to be maritime deposits, especially *Crassostrea* oyster beds. This *Crassostrea* horizon, however, is believed to be placed higher than the Kotsakhurskiy "Oncophora" horizon. M. F. Nosovskiy (Ref 6) also

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On the Presence of

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Middle Miocenic Oyster Beds in the Remnants of the South-East Ustyurt

suggested a Helvetian age of the Crassostrea oyster beds. In the opinion of the second author the Crassostrea and Oncophora strata may be some synchronous adjacent sediment facies of one and the same water; both were probably widely spread in the northern shore region of the Helvetian Paratethys. The authors describe sections of the oyster beds of Tuzgur with the fossils found there in three places and conclude that the strata there belong to the Konkskiy sediments. They are deposited transgressively. Here, the lower and the middle horizon are missing. The transgressive contact takes its course between the upper part of Konka (within the Veselyanskiye strata) and the Crassostrea strata. The latter thus cannot be younger than the Tarkhanskiy horizon. In the South-East Ustyurt (near Aybugir) and a little north a sand parcel with shark teeth is deposited (Refs 3, 7) on Paleogene loams. Further up follows a stratum of Chokrak shell rock. Karaganskiye sediments are missing; on the Chokrak Sartaganskiye strata of the Konkskiy horizon are deposited. Possibly the shore lines of the Chokrakskiy, Karaganskiy and Kartvel'skiy waters passed west of Tuzgur and also west of Aybugir the Chokrak-waters excepted. Sartaganskiye strata of Tuzgur were reassorted without any doubt, since

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On the Presence of SOV/20-124-2-39/71
Middle Miocenic Oyster Beds in the Remnants of the South-East Ustyurt

mollusks from waters of different salinity were occurring together. It can be stated that in the first half of the Middle-Miocene the open sea extended to the lower course of the Amu-Dar'ya. The salt content may have been normal and the annual temperature high. A big stream provided nutritive detritus and terrigenous sand as well as calcium carbonate and caused a reduction of the salt content in the shore waters (Ref 9-10). There are 10 references, 7 of which are Soviet.

ASSOCIATION: Paleontologicheskii institut Akademii nauk SSSR
(Paleontological Institute of the Academy of Sciences, USSR)

PRESENTED: July 18, 1958, by A. L. Yanshin, Academician

SUBMITTED: July 18, 1958

Card 3/3

~~MERLIN, R.L.~~; MOROZOVA, V.G.; STOLYAROV, A.S.

Biostratigraphy of Maikop deposits in southern Mangyshlak.
Dokl.AN SSSR 133 no.3:653-656 J1 '60. (MIRA 13:7)

1. Vsesoyuznyy institut mineral'nogo syr'ya. Predstavleno
akademikom A.L.Yanshinym.
(Mangyshlak Peninsula--Paleontology, Stratigraphic)

MERKLIN, R.L.

A new Tertiary subgenus of corbulids. Paleont.zhur. no.1:82-88
'61. (MIRA 14:8)

1. Paleontologicheskii institut AN SSSR.
(Lamellibranchiata, Fossil)

MERKLIN, R.L.

Stone borer from the Paleogene of Fergana, Paleont. zhur.
no.3:127-129 '61. (MIRA 15:2)

1. Paleontologicheskii institut AN SSSR.
(Fergana--Mollusks, Fossil)

MERKLIN, R.L.

New scaphopod species from the middle Eocene in the Northern Caucasus. Paleont.zhur. no.4:156-158 '61. (MIRA 15:3)

1. Paleontologicheskii institut AN SSSR.
(Caucasus, Northern--Scaphopoda, Fossil)

VARSANOF'YEVA, V.A.; BOGDANOV, A.A.; KUZNETSOV, Ye.A.; LANGE, O.K.;
MERKLIN, R.L.; MURATOV, M.V.; PERMYAKOVA, A.I.; PETRUSHEVSKIY,
B.A.; SOKOLOV, D.S.; SHVETSOV, M.S.; YAKSHIN, A.L.

Nikolai Sergeevich Shatskii. Biul. MOIP. Otd.geol. ~~36~~ no.4:
3-6 JI-Ag '61. (MIRA 14:9)
(Shatskii, Nikolai Sergeevich, 1895-1960)

MERKLIN, Roman L'vovich; PETROV, Oleg Mikhaylovich; AMIROV, Oleg Vladimirovich; MENNER, V.V., otv. red.; NEVESSKAYA, L.A., red. izd-va; SIMKINA, G.S., tekhn. red.

[Atlas for the identification of mollusks in Quaternary sediments of the Chukchi Peninsula] Atlas-opredelitel' molliuskov chetvertichnykh otlozhenii Chukotskogo poluostrova. Moskva, Izd-vo Akad. nauk SSSR, 1962. 56 p. 12 tables.

(MIRA 15:5)

(Chukchi Peninsula—Mollusks, Fossil—Classification)

DRUSHCHITS, V.V., dots.; ASTROVA, G.A.; MERKLIN, R.L.; SHIMANSKIY, V.N.;
ORLOV, Yu.A., akademik, otv. red.; KOTLYAREVSKAYA, P.S., red.;
YERMAKOV, M.S., tekhn. red.

[Paleontology of invertebrates] Paleontologiya bespozvonochnykh.
Moskva, Izd-vo Mosk.univ., 1962. 467 p. (MIRA 15:7)
(Invertebrates, Fossil)

MERKLIN, R. L.

Observations on the problem of the boundary between the Neogene
and Quaternary. Trudy Kom. chetv. per. 20:159-160 '62.
(MIRA 16:1)

(Geology, Stratigraphic)

MERKLIN, R.L.

A new system of bivalved mollusks. Bull. MOIP. Otd. geol. 77
no.3:136 My-Je '62. (MIRA ~~15:10~~)
(Mollusks, Fossil-Classification)

MERKLIN, R.L.

Resolutions of the Second Plenary Session of the Committee on the
Neogene of the Mediterranean Sea held in Sabadell-Madrid, September
10-21, 1961. *Biul. MOIP. Otd.geol.* 37 no.4:131-132 JI-Ag '62,
(MIRA 16.5)
(Mediterranean Sea region—Geology, Stratigraphic—Congresses)

MERKLIN, R.L.; STOLYAROV, A.S.

Solenoy horizon of the western Kopet-Dag. Biul.MOIP.Otd.geol.
37 no.5:61-68 S-O '62. (MIRA 15:12)
(Kopet-Dag—Paleontology, Stratigraphic)

MERKLIN, R.L.

Horizons of the middle and upper Oligocene deposits of the
southern part of the U.S.S.R. Dokl. AN SSSR 144 no.2:420-423
My '62. (MIRA 15:5)

1. Paleontologicheskii institut AN SSSR. Predstavleno akademikom
A.L.Yanshinym.
(Russia, Southern—Geology, Stratigraphic)

MERKLIN, R.L.

Paleoecological out-of-town session for studying the
Ordovician and Devonian of the Northwestern U.S.S.R. Paleont.
zhur. no.4:127-129 '62. (MIRA 16:1)
(Russia, Northwestern--Paleontology, Stratigraphic)

MERKLIN, R.L.

Find of marine mollusks in the Tertiary sediments of the
Lake Baikal region. Izv. AN SSSR. Ser. geol. 29 no.4.
89-90 Ap'64. (MIRA 17:5)

1. Paleontologicheskii institut AN SSSR, Moskva.

MERKLIN, R.L.; PETROV, C.M.; GOPKINS, D.M. [Hopkins, D.]; MAK-NEYL, F.S.
[McNeil, F.S.]

Attempting the correlation of Late Cenozoic marine sediments in the Chukchi Peninsula, northeastern Siberia, and western Alaska. Izv. AN SSSR. Ser. geol. 29 no.10:45-57 O '64.

(MIRA 17:11)

1. Paleontologicheskii institut AN SSSR, Geologicheskii institut AN SSSR, Moskva i Geologicheskaya sluzhba SSHA, Kaliforniya.

MERKLIN, R.L.; BOGDANOVICH, A.K.; BURYAK, V.N.

Fauna from the upper part of the Ritsa sediments of the Kuban
and Bol'shoy Zelenchuk Rivers (Northern Caucasus). Biul. MOIP
Otd. geol. 39 no.4:52-56 J1-Ag '64.

(MIRA 17:10)

BRONEVOY, V.A.; KIRYUKHIN, I.G.; MERELIN, R.I.; et al. USSR. U.S.

Stratigraphy of Oligocene sediments in the southwestern part of
the Chagrayskoye Plateau. Biul. K.D.P. 3d. ser. 39 no.5:90-110
S-0 '64. (M. PA 18:2)

MERKLING, M.I., inzh.; SAVINOV, S.G., inzh.; STARUKHIN, N.M., inzh..
nauchnyy red.; TYULENEVA, L.M., red.izd-va; OSENKO, L.M.,
tekhn.red.

[Laying plank and parquet floors] Ustroistvo doshchatykh i
parketnykh polov. Moskva, Gos.izd-vo lit-ry po stroit.,
arkhit. i stroit.materialam, 1959. 155 p. (MIRA 13:2)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut orga-
nizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
(Floors)

MERKLING, M.I., inzh.; RODIN, Yu.M., inzh., nauchnyy red.; CHEKHOVSKAYA,
T.P., red. izd-va; OSENKO, L.M., tekhn. red.

[Organization of supplies at construction sites] Organizatsiia
skladskogo khoziaistva na stroitel'nykh ploschadkakh. Moskva,
Gos. izd-vo lit-ry po stroit., arkhitekt. i stroit. materialam,
1961. 82 p. (MIRA 14:10)

1. Moscow. Glavnoye upravleniye po zhilishchnomu i grazhdanskomu
stroitel'stvu. Tekhnicheskoye upravleniye.
(Building sites)

BOYCHENKO, Aleksandr Maksimovich, inzh.; GINZBURG, Shmilyk
Moiseyevich, inzh.; ZHERDETSKIY, Petr Fedorovich, inzh.;
FRISED'KO, Boris Stepanovich, inzh.; MERKLING, M.I., inzh.,
nauchnyy red.; YUDINA, L.A., red. izd-va; GILENSON, P.G.,
tekh. red.

[Construction of apartment houses from large slabs] Stroitel'-
stvo zhilykh zdaniy iz krupnykh panelei; iz opyta Glavkiev-
stroia. [By] A.M.Boichenko i dr. Moskva, Gos. izd-vo lit-ry
po stroit., arkhitekt. i stroit. materialam, 1961. 128 p.

(MIRA 15:2)

(Kiev—Apartment houses)
(Precast concrete construction)

MERKLING, M.I., inzh.; SAVINOV, S.G., inzh.; ODINOKOV, S.D., kand. tekhn. nauk, nauchnyy red.; TABUNINA, M.A., red.izd-va; IGNAT'YEV, V.A., tekhn. red.

[Laying plank and parquet floors] Ustroistvo doshchatykh i parketnykh polov. Izd.2., ispr. i dop. Moskva, Gos.izd-vo lit-ry po stroit.arkhit. i stroit. materialam, 1961. 159 p. (MIRA 14:12)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
(Floors)

POPOV, Leonid Nikolayevich, kand. tekhn. nauk; MERKLENG, M.I.,
nauchn. red.; KASHANI, L.A., red.

[Quality control of work in housing construction]
Kontrol' kachestva rabot v zhitishennom stroitel'stve.
Moskva, Vysshaya shkola, 1964. 199 p. (MIRA 17:12)

MERKO, I.

Problem of reducing the weight and diminishing the size of
roller mills. Muk.-elev. prom. 28 no.1:13-14 Ja '62.
(MIRA 16:7)

1. Odesskiy tekhnologicheskii institut.
(Grain-milling machinery)

MERKO, I., kand.tekhn.nauk

The 40th anniversary of the Odessa Lomonosov Technological Institute.
Muk.-elev. prom. 29 no.2:29 F '63. (MIRA 16:8)

1. Sekretar' partiynogo komiteta Odesskogo tekhnologicheskogo
instituta im. Lomonosova.
(Odessa--Technical education)

MERKO, I. T., Cand of Tech Sci -- (diss) "Investigating the Efficiency of Roller
Mills of Grinding Systems With Various Kinematic and Geometric Parameters,"
Odessa, 1959, 19 pp (Odessa Technological Institute in I. V. Stalin) (KL, 8-60,
116)

MERKO, I.T.

Investigating the effectiveness of grinding system roll-mills
in milling technology. Izv.vys.ucheb.zav.: pishch.tekh.
no.4:112-116 '59. (MIRA 13:2)

1. Odesskiy tekhnologicheskii institut imeni I.V.Stalina.
Kafedra tekhnologicheskogo oborudovaniya.
(Grain-milling machinery)

MERKO, I.T.

Effect of the diameters and kinematic conditions of the operation of roller mills on the effectiveness of crushing. Izv.vys. ucheb.zav.; pishch.tekh. no.5:98-103 59. (MIRA 13:4)

1. Odesskiy tekhnologicheskii institut imeni I.V.Stalina, kafedra tekhnologicheskogo oborudovaniya. (Flour mills)

MERKO, I., inzh.

Effect of working surfaces of rolls and peripheral speeds on
the efficiency of grinding process. Muk.-elev.prom. 25 no.9:
27-28 S '59. (MIRA 12:12)

1. Odesskiy tekhnologicheskii institut im. I.V.Stalina.
(Grain milling)

L 00738-66

ACCESSION NR: AP5021994

UR/0286/65/000/014/0072/0073
621.86.061.3

AUTHOR: Plotnikov, Yu. P.; Inyutsin, N. I.; Merkotan, A. G.

?
B

TITLE: A hoisting device for unit loads. Class 35, No. 172971

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 14, 1965, 72-73

TOPIC TAGS: hoisting equipment, crane

ABSTRACT: This Author's Certificate introduces a hoisting device for unit loads. The device is designed chiefly for reinforced concrete articles stacked in a parallel row. The device consists of a frame with extensible claw grips suspended from the crane hoist hook. The unit is designed for simultaneously hoisting a row of articles of various lengths from a stacked pile and for high operational reliability. Each of the extensible claw grips mounted on one side of the frame is individually driven by a pneumatic cylinder with its rod hinged to the claw grip.

ASSOCIATION: none

SUBMITTED: 25May64

NO REF SOV: 000

ENCL: 01

OTHER: 000

SUB CODE: IE

Card 1/2

L 00738-66

ACCESSION NR: AP5021994

ENCLOSURE: 01

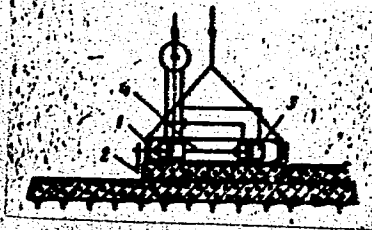


Fig. 1. 1--frame; 2--extensible claw grip; 3--pneumatic cylinder; 4--cylinder rod

Card 2/2

USSR/ Diseases of Unknown Etiology.

Abs Jour : Ref Zhur-Zhul., No 20, 1956, 92761

Author : Merkotan, L.

Inst :
Title : Infectious Atrophic Swine Rhinitis and Methods for Its Control.

Orig Pub : Zemledeliye i zhivotnovodstvo Moldavi, 1956, No 2, 33-34

Abstract : N. abstract.

Card : 1/1

MERKOTAN, Ye.I., Inch.

Chuck for screwing up dowels with torque limiting. Masdino-
stroenie no. 1:27 ja-5 '66. (MMA 1:24)

MERKOV, A. M.

MERKOV, A.M.

Discussion on P.A. Kuvshinnikov and B.I.A. Smolevich's article,
"The subject and methods of statistics." Gig. i san. no. 6:49-52
Je '54. (PUBLIC HEALTH, statistics, (MLRA 7:6)
*subject & method)

MERKOV, A.M., professor (Moskva G-48, ul. Usacheva, 19 a, kopr. 1, kv.45)

Pulmonary cancer and its relation to smoking; review of statistical
data of foreign medical literature. Vop.onk. 1 no.5:109-116 '55.
(MIRA 10:1)

(SMOKING,
relation to cancer of lungs, review)
(LUNGS, neoplasms,
relation to smoking review)

MERKOV, A.M.

AID P - 218

Subject : USSR/Medicine

Card 1/1 Pub. 37 - 7/18

Author : Merkov, A. M., Prof. (Moscow)

Title : Methods of studying the general sick rate of the population

Periodical: Gig. i san., 3, 31-36, Mr 1955

Abstract : Describes and illustrates by examples and tables the present conditions of public health statistics in the USSR. Present methods used for calculating the rate of general diseases are considered inadequate. Suggests improved statistical methods and gives various recommendations, among others, that the data gathered should be reported to a centralized regional office and processed there by qualified public health statisticians.

Institution: None

Submitted : Ag 26, 1954

MERKOV, A.M., professor (Moscow)

Practical studies on variational statistics treatment of
clinical data. M.I. Mostkovyi. Reviewed by A.M. Merkov. Klin.
med. 33 no. 7: 93-95 J1 '55. (MLRA 8:12)
(MOSTKOVYI, M.I.) (MEDICAL STATISTICS)

MERKOV, A.M., professor (Moskva, G-48, ul. Usacheva, d. 19-a, korp. 1, kv. 45.)

Incidence of malignant tumors in the U.S.A. Vop. onk.,
2 no.6:752-762 '56 (MLRA 10:4)
(NEOPLASMS, statist.
in U.S.)

MERKOV, A.M., prof.

[Public health statistics in the U.S.S.R. during the last forty years, 1917-1957] Sanitarnaia statistika v Soiuze SSR za 40 let, 1917-1957 gg. Moskva, 1957. 39 p. (MIRA 11:4)
(PUBLIC HEALTH--STATISTICS)

MERKOV, A.M., prof.

Course of the development and basic achievements of Soviet sanitary statistics during the last 40 years. Sov.zdrav. 16 no.10:24-30 O '57. (MIRA 10:12)

1. Iz Instituta organizatsii zdravookhraneniya i istorii meditsiny imeni N.A.Semashko Ministerstva zdravookhraneniya SSSR. (dir. Ye.D. Ashurkov)

(PUBLIC HEALTH, statist.
in Russia)

MERKOV, A.M., professor (Moskva)

Some demographic and health statistics on the U.S.S.R. [with summary
in English]. Gig. i san. 22 no.1:6-12 Ja '57. (MLRA 10:2)

(POPULATION
demographic data on Russia (Rus))

(MEDICINE
in Russia, statist. (Rus))

NOVOSEL'SKIY, Sergey Aleksandrovich, 1872-1953.; MERKOV, A.M., prof., red.;
LYUDKOVSKAYA, N.I., tekhn. red.

[Problems in demographic and health statistics; selected works]
Voprosy demograficheskoi i sanitarnoi statistiki; izbrannye
proizvedeniia. Moskva, Gos. izd-vo med. lit-ry, 1958. 214 p.

(MIRA 11:12)

(MEDICAL STATISTICS)
(VITAL STATISTICS)

EXCERPTA MEDICA Sec 16 Vol 7/5 Cancer May 59

1509. **Statistical evaluation of the effectiveness of treatment of malignant tumours (Russian text)** MERKOV A. M. *Moscow Vopr. Onkol.* 1958. 4/4 188-193
Tables 4

The usual statistical methods for the evaluation of treatment of cancer patients are criticized. The basis for the traditional method of evaluation is the survival after treatment. When this is done, the material should be subdivided according to type of the tumour, localization, clinical stage and treatment; patients should be classified according to age and sex. Calculation of per cent survival, after a certain period, based on the total number of treated patients or on the number of observed cases is incorrect, since in the first instance increased, and in the second reduced, survival rates are established. This is a result of failing to include the subjects eliminated from medical observation. Tables of survival of the type used in demographic statistics are recommended.

Brandt Berlin

MERKOV, A.M., prof.; KOSTANTINOV, G.F., kand.med.nauk; GRAZHUL', V.S.,
kand.med.nauk

Practicality of standardizing Soviet and international nomen-
clature of diseases and causes of death. Gig. i san. 23 no.7:
47-56 J1 '58. (MIRA 12:1)

(NOMENCLATURE

dis. & causes of death, necessity for unification
of Soviet & internat. terminol. (Rus))

MERKOV, Arkadiy Mikhaylovich, prof.; ZHUK, A.P., red.; ZUYEVA, N.K.,
tekhn.red.

[Demographic statistics (population statistics); a brief
manual for physicians] Demograficheskaya statistika
(statistika naseleniya); kratkoe posobie dlia vrachei.
Moskva, Medgiz, 1959. 187 p. (MIRA 12:6)
(VITAL STATISTICS)

OVCHAROV, V.K., kand.med.nauk; SHASKOL'SKAYA, N.G., kand.med.nauk;
MERKOV, A.M., prof.; DEYCHMAN, E.I., kand.med.nauk; REYNBERG,
G.A., prof.

[Manual on the use of the Soviet and international nomenclatures
of diseases and the causes of death; alphabetical index of the
names of diseases and their numbers] Posobie k pol'zovaniu
sovetskoi i mezhdunarodnoi nomenklaturami boleznei i prichin
smerti; alfavitnyi ukazatel' naimenovani boleznei i ikh shifrov.
Moskva, M-vo zdravookhraneniia SSSR, 1959. 446 p. (MIRA 13:9)

1. Moscow. Institut organizatsii zdravookhraneniya i istorii
meditsiny imeni N.A.Semashko.
(MEDICINE--TERMINOLOGY)

MERKOV, A.M., prof.

Method for computing longevity tables and the determination of life expectancy. Sov.zdrav. 18 no.6:47-53 '59. (MIRA 12:8)

1. Iz Instituta organizatsii zdravookhraneniya i istorii meditsiny imeni N.A.Semashko (dir. Ye.D.Ashurkov).
(VITAL STATISTICS

method of estimation of life tables & determ.
of life expectancy (Rus))

MERKOV, A.M., prof. (Moskva)

Dynamics of mortality in the U.S.S.R. and in capitalistic countries.
Gig. 1 san. 24 no.1:59-64 Ja '59. (MIRA 12:2)

(VITAL STATISTICS,

mortal., comparison of Russian capitalistic statist.
(Bus))

MERKOV, A.M., prof.

Reply to the reviewer. Gig. 1 san. 24 no.10:69-70 '59.

(MIRA 13:1)

(PUBLIC HEALTH--STATISTICS)

MEBKOV, Arkadiy Mikhaylovich, prof.; ZHUK, A.P., red.; ROMANOVA, Z.A.,
tekhn.red.

[General theory and methods in statistical analysis in public
health; manual for physicians] Obshchaya teoriya i metodika
santarno-statisticheskogo issledovaniya; posobie dlia vrachei.
Moskva, Gos.izd-vo med.lit-ry, 1960. 205 p. (MIRA 13:9)
(PUBLIC HEALTH--STATISTICS)

MERLOV, A.N. prof. (Moskva)

Significance of indexes of mortality in evaluating the public
health. Zdrav. Truk. 4 no. 2:7-11 Mar-Apr '60. (MIRA 13:10)
(MORTALITY--STATISTICS)

MERKOV, A.M.

Scientific studies in the field of statistics of malignant tumors.
(MIRA 14:3)
Vop. onk. 6 no.4:7-22 Ap '60.
(CANCER--STATISTICS)

MERKOV, A.M., prof.

Statistical material. Sov.zdrav. 19 no.5:92-96 '60. (MIRA 13:9)
(PUBLIC HEALTH STANDARDS)

MERKOV, A.M., prof.

"Processing of clinical and laboratory data (use of statistics
in the scientific and practical work of the physician)" by
L.S. Kaminski. Reviewed by A.M. Merkov. Sov. zhurn. 19m. 7:86-
88 '60. (MLRA 13:8)

(MEDICAL STATISTICS) (KAMINSKII, L.S.)

MERKOV, A.M., prof.

Work of the section on social hygiene at the First All-Russian
Congress of Hygienists and Sanitary Physicians. Gig. 1 san. 25
no. 12:103-105 D '60. (MIRA 14:2)

1. Iz Instituta organizatsii zdravookhraneniya i istorii meditsiny
imeni N.A. Semashko. (PUBLIC HEALTH--CONGRESSES)

MERKOV, A. M. (Moscow)

Use of standardized indices in the study of the spreading of
malignant tumors. Vop. onk. 7 no.6:3-8 '61. (MIRA 14:12)

(CANCER)

MERKOV, A.M., prof. (Moskva)

Comparison of mortality and fertility statistics in the U.S.S.R.
and in capitalist countries. Sov.zdrav. 20 no.2:68-72 '61.
(MIRA 14:5)

1. Iz kafedry organizatsii zdravookhraneniya (zav. - prof. N.A.
Vinogradov) TSentral'nogo instituta usovershenstvovaniya vrachey.
(VITAL STATISTICS)

MERKOV, A.M., prof.

"Public health in the U.S.S.R. A Statistical Collection compiled by
the Central Statistical Administration of the U.S.S.R." Reviewed by
A.M.Merkov. Gig. i san. 26 no.5:121-122 My '61. (MIRA 15:4)
(PUBLIC HEALTH--STATISTICS)

MERKOV, A.M., prof.; OVCHAROV, V.K., kand.med.nauk

Incorrect understanding of the selection method in studies on disease
incidence. Gig. i san. 26 no.8:88-93 Ag '61. (MIRA 15:4)
(DISEASES--REPORTING)

MERKOV, Arkadiy Mikheylovich, prof.; CHAKLIN, Aleksandr Vasil'yevich,
kand. med. nauk; ZHUK, A.P., red.; BALDINA, N.F., tekhn. red.

[Statistical study of malignant neoplasms; methodological
manual for oncologists] Statisticheskoe izuchenie zlokachestven-
nykh novoobrazovaniy; metodicheskoe posobie dlia vrachei-
onkologov. Moskva, Medgiz, 1962. 219 p. (MIRA 15:7)
(ONCOLOGY--STATISTICS)

MERKOV, A.M., prof. (Moskva)

Methods of analyzing birth and death statistics. Zdrav. Ros.
Feder. 6 no.2:45-48 F '62. (MIRA 15:3)
(VITAL STATISTICS)

MERKOV, A. M., prof. (Moskva)

Precise methods for the analysis of materials on the birth rate
and mortality. Zdrav. Ros. Feder. 6 no.6:43-47 Je '62.
(MIRA 15:7)

(VITAL STATISTICS)

MERKOV, A. M. (Moskva)

Statistical methods for measuring relations and their use in
oncology. Vop. onk. 8 no.3:3-11 '62. (MIRA 15:4)

(ONCOLOGY) (MEDICAL STATISTICS)

MERKOV, A.M.; SADVOKASOVA, Ye.A.

Nomenclature and classification of diseases, injuries and causes of death. Vest.AMN SSSR 17 no.8:68-74 '62. (MIRA 15:12)

1. Institut organizatsii zdravookhraneniya i istorii meditsiny imeni N.A.Semashko.
(NOSOLOGY) (DEATH—CAUSES) (TRAUMATISM) .

MERKOV, A.M., prof.; SADVOKASOVA, Ye.A., dotsent (Moskva)

Specialization and postgraduate training of physicians in sanitary statistics; based on the work experience of the department of organization of public health of the Central Institute for Postgraduate Training of Physicians. Sov. zdrav. 21 no.1:23-25 '62. (MIRA 15;2)
(MEDICAL STATISTICS)

MERKOV, A.M., prof. (Moskva)

Once more on the comparison of mortality and fertility rates
in the U.S.S.R. and in the capitalistic countries. Sov. zdrav.
21 no.9:58-59 '62 (MIRA 17:4)

MERKOV, A.M., prof. (Moskva)

Population reproduction of the U.S.S.R. and some foreign
countries. Zdrav.Ros.Feder. 7 no.2:32-36 F '63. (MIRA 16:4)
(POPULATION--STATISTICS)