LIST OF TRANSLATIONS MADE AT THE INFORMATION DIVISION, RADIATION LABORATORY, UNIVERSITY OF CALIFORNIA. CUMULATIVE AUTHOR INDEX, SEPT. 1951 - JULY 1959.

Permalink
https://escholarship.org/uc/item/5tz3m7dh

Author
Wensrich, Carl J.

Publication Date
1960-01-02
DISCLAIMER

This document was prepared as an account of work sponsored by the United States Government. While this document is believed to contain correct information, neither the United States Government nor any agency thereof, nor the Regents of the University of California, nor any of their employees, makes any warranty, express or implied, or assumes any legal responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by its trade name, trademark, manufacturer, or otherwise, does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof, or the Regents of the University of California. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government or any agency thereof or the Regents of the University of California.
UNIVERSITY OF CALIFORNIA
Radiation Laboratory

Contract No. W-7405-eng-48

LIST OF TRANSLATIONS MADE AT THE INFORMATION DIVISION,
RADIATION LABORATORY, UNIVERSITY OF CALIFORNIA, BERKELEY,
CALIFORNIA

MARCH, 1952

Berkeley, California
<table>
<thead>
<tr>
<th>Trans. No</th>
<th>Title</th>
<th>Authors</th>
<th>Source</th>
<th>Translation From</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>&quot;RARE OF REDUCTION OF SILICA BY CARBON, CARBORUNDUM, FERROSILICON AND CRYSTALLINE SILICON&quot;</td>
<td>P. V. Gel'd, A. G. Kologreeva, N. N. Serebrennikov</td>
<td>Zhurnal Prikladnoi Khimii, 21, 1261-1271 (1948)</td>
<td>Russian</td>
</tr>
<tr>
<td>101</td>
<td>&quot;THE EQUILIBRIUM SYSTEM OF SILICON OXIDE&quot;</td>
<td>P. V. Gel'd, M. I. Kochnev</td>
<td>Zhurnal Prikladnoi Khimii, 21, 1249-1260 (1948)</td>
<td>Russian</td>
</tr>
<tr>
<td>104</td>
<td>&quot;COMPLEX COMPOUNDS OF PLATINUM WITH ALLYLAMINE&quot;</td>
<td>A. D. Gelman, L. N. Essen</td>
<td>Doklady Akademii Nauk, 77, 273-75 (1951)</td>
<td>Russian</td>
</tr>
<tr>
<td>105</td>
<td>&quot;ACTION OF X-RAYS ON THE METABOLISM OF THE NUCLEIC ACIDS IN PROLIFERATIVE CELLS AND SECRETORY CELLS&quot;</td>
<td>Marina de Nicola</td>
<td>Experientia, 6, 432-433 (1950)</td>
<td>Italian</td>
</tr>
<tr>
<td>106</td>
<td>&quot;THE INFLUENCE OF BORON ON THE DEVELOPMENT OF PLANTS DEPRIVED OF ROOTS&quot;</td>
<td>M. Kh. Chailakhyan</td>
<td>Doklady Akademii Nauk SSSR, 77, 1115 (1951)</td>
<td>Russian</td>
</tr>
</tbody>
</table>
March 1952

Dokladi Akademii Nauk SSSR Reports of the Academy of Sciences USSR, 1950, Vol. LXXIV, No. 4, pp. 781-783
Translated from the Russian

110. "INFORMATION ON RARE ALPHA-DECAY WITH THE AID OF PHOTOGRAPHIC PLATES" — E. Broda, K. Jenkner
Experientia 7, 121-127 (1951)
Translated from the German

111. "SPIRAL ORBIT SPECTROMETER" — Giichi Iwata, Goro Miyamoto, and Masao Kotani, Department of Physics, Tokyo University
Translated from the Japanese

112. "AN ATTEMPT TO OBTAIN THE PRODUCTS OF REDUCTION OF CARBON DIOXIDE; LA BLEED WITH Cl4, BY CHLOROPLASTS WITHOUT CELLS" — A. P. Vinogradov, E. A. Boichenko, V. I. Baranov
Doklady Akademii Nauk SSSR 78, 327-329 (1951)
Translated from the Russian

113. "ON NUCLEIC ACID AND OTHER FEULIGEN POSITIVE PROTEINS IN BLOOD SERUM"— S. Ohno, G. Adachi, Y. Suzuki
Medicine and Biology, 17 (5): 280-282, November, 1950
Translated from the Japanese

114. "ANGULAR CORRELATION OF X PARTICLES AND Y QUANTA DURING CONSECUTIVE RADIATION" — A. Z. Dolginov
DOKLADI AKADEMII NAUK SSSR 73, 1147-51 (1950)
Translated from the Russian

115. "INTERRELATION IN THE COURSE OF RADIATION OF X PARTICLES AND Y QUANTA DURING THE CONVERSION OF Thc — Thc'" — A. Kul'chitski
Dokladi Akademii Nauk SSSR 1153-6 (1950)
Translated from the Russian

116. "FURTHER INVESTIGATION OF THE PRODUCTS OF REDUCTION OF CARBON DIOXIDE BY CHLOROPLASTS" — E. A. Boichenko
Doklady Akademii Nauk SSSR 70, 1037-1040 (1950)
Translated from the Russian

Translated from the French

Zhur. Obshchei Khim. 18, 324-336 (1948)—Translated from the Russian
119 "LETTER TO THE EDITOR CONCERNING THE ANOMALOUS MAGNETIC PROPERTIES OF CERTAIN PEROXIDES" - A. B. Neiding, I. A. Kazarnovskii
Zhurnal Fizicheskoi Khimii 24, 1407-1408 (1950)
Translated from the Russian

120 "ON THE NATURE OF THE EFFECTS OF PHENYLURETHANE ON PHOTOSYNTHESIS" - M. Koozin, R. Ya. Shkolnik
Doklady Akademii Nauk USSR, 1951, Vol. LXXVII, No. 5 (949-951)

121 "ENERGY LEVELS OF Mn$^{5+}$ AND V$^{5+}$" - F. I. Lukirskii
Doklady Akademii Nauk SSSR 73, 921-24 (1950)
Translated from the Russian

Translated from the German

123 "PROPERTIES OF SILICON MONOXIDE" - H. Inuzuka
Mazda Kenkyu Zoho 15, (No. 1, 161-166), (No. 2, 237-241), (No. 3, 305-309), (No. 4, 374-376), 1940
Translated from the Japanese

124 "A METHOD OF STORING ISOLATED CHLOROPLASTS WITHOUT ALTERING THEIR PHOTOCHEMICAL ACTIVITY" - E. V. Vereschinski
Translated from the Russian

Translated from the German

126 "ON THE ELECTRICAL POLARIZATION OF HYDROGEN ADSORBED ON CLEAN METAL SURFACES AND ITS EFFECT ON THE RECOMBINATION OF HYDROGEN ATOMS" - R. Suhrmann, H. Csesch.
Translated from the German

127 "PRINCIPLE OF A METHOD FOR PRODUCTION OF POSITIVE RAYS OF HIGHER VOLTAGE" - G. Ising.
Arkiv För Matematik, Astronomi Och Fysik. Band 18, No. 30. (Reprint - 1924)
Translated from the Swedish

128 "ARTIFICIAL γ-RADIATION. A VACUUM DISCHARGE TUBE FOR 2.4 MEGAVOLTS" - Die Naturwissenschaften, 18 Jahrgang 1930, pp. 765-766
Translated from the German

129 "ON A NEW PRINCIPLE FOR THE PRODUCTION OF HIGHER VOLTAGES" - R. Wideröe
Archiv für Elektro technik 21, 387-406 (1928)
Translated from the German
"EFFECT OF AMINO ACIDS ON CERTAIN RELATED COMPOUNDS ON THE REPRODUCTION OF TOBACCO MOSAIC VIRUS (VTM)
Member - correspondent AN SSSR V. L. Rijkov
Doklady Akademii Nauk USSR, vol. LXXX, No. 4, pp. 677-679 (1951)
Translated from the Russian

"EVOLUTION OF PHOTOSYNTHESIS IN LOWER ORGANISMS (To the problem on the origin of autotrophy)" - D. I. Sapoznikov. Microbiologa 20, 438-451 (1951)
Translated from the Russian

"NARCOTIC ACTION OF XENON" - N. V. Lazarev, Ye I. Lyublina, R. Ya Madorskaya
Translated from the Russian