

Uhlenbeck (George E.) papers

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Summary Information

Repository: Rockefeller Archive Center

Creator - aut: Uhlenbeck, George Eugène, 1900-1988

Creator - ctb: Goudsmit, Samuel Abraham, 1902-

Creator - ctb: Pais, Abraham

Creator: American Physical Society

Title: George E. Uhlenbeck papers, Rockefeller University Faculty

ID: FA125

Date [inclusive]: 1925-1988

Physical Description: 11.44 Cubic Feet

Language of the

Material:

English

Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at http://www.rockarch.org/research/citations.php

Biographical/Historical note

George Uhlehbeck was born in Batavia, Dutch East Indies' (today Jakarta, Indonesia) in 1900 and died on October 31, 1988 in Boulder, Colorado. He received his Ph. D. degree in 1927 from the State University of Leyden in the Netherlands. While pursuing his graduate studies, he collaborated with Samuel A. Guidsmit in the discovery of the electron spin phenomenon. This concept of an electron's characteristic spin angular momentum about a specific axis has proved to be a cornerstone of basic atomic theory. Uhlenbeck's later research was primarily concerned with the statistical an kinetic theory of the equilibrium and non-quilibrium phenomena of physical systems.

Dr. Uhlenbeck joined the University of Michigan faculty in 1927 and was named professor of theoretical physics in 1939 and Henry Cahart University Professor of Physics in 1954. He served as professor of theoretical physics at the University of Leiden from 1935 to 1939. During World War II, he worked at the Radiation Laboratory at the Massachusetts Institute of Technology. In 1961 he joined the faculty of

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Rockefeller University where he helped to establish the University's distinguished theoretical physics faculty. He retired from Rockefeller University in 1974 but continued his interest in physics, serving as both mentor to younger physicists and as an appraiser for articles submitted to scientific journals.

Among Dr. Uhlenbeck's many honors were the Max Planck Medal of the German Physical Society (1964), the National Medal of Science (1977) and the co-recipient of the Wolf Prize (1979). He received honorary degrees from Rockefeller University (1976), Notre Dame University (1953), Case Institute (1960), the University of Colorado (1968) and Yeshiva University (1969). He was elected a member of the National Academy of Sciences in 1955. He was also a member of the American Philosophical Society, the American Academy of Arts and Sciences, the American Association for the Advancement of Science and the American Physical Society, serving as president from 1959-1960.

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Arrangement note

Arranged in chronological and alphabetical order.

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File Plan note

Former Classification: I 450 U600

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Administrative Information

Publication Statement

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Revision Description

Paper finding aid converted to EAD/XML by AureXus in 2010. Imported into the Archvists' Toolkit by Becky Robbins. 6 August 2010

Conditions Governing Access note

This collection is open for research.

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Controlled Access Headings

- Statistical mechanics
- General relativity (Physics)
- Physics
- Uhlenbeck, George Eugène, 1900-1988
- Goudsmit, Samuel Abraham, 1902-
- Pais, Abraham
- American Institute of Physics
- Strauss, Lewis L.
- American Physical Society
- Rockefeller University

Physical Characteristics and Technical Requirements

Materials requiring specialized equipment for access (film, audio, video, slides) may be closed to research dependent on availability of the applicable equipment

Brittle or damaged items, or materials otherwise in need of preservation care, may be closed to researchers at the discretion of the RAC Head of Archival Services/Head of Reference.

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Collection Inventory

Biographical Material, 1961-1989, undated

Physical Description: 0.4 Cubic Feet

Scope and Contents note

Subjects include curriculum vitae, honors received, bibliographical lists or articles, books, reviews, lectures and speeches, obituaries, American Physical Society memorial services and archival copies of photographs.

Arrangement note

Arranged in alphabetical order.

Title/Description	Instances	
Biographical Material, undated 1961 1964 1967 1970 1974-1975 1977 1979 1983 1989	box 1	folder 1
Biographical Material-List of Dr. Uhlenbeck's Articles in Journals, undated	box 1	folder 2
Biographical Material-List of Dr. Uhlenbeck's Books and Reviews, undated	box 1	folder 3
Biographical Material-List of Books that Dr. Uhlenbeck reviewed, undated	box 1	folder 4
Biographical Material-List of Published Lectures and Speeches, undated	box 1	folder 5
Biographical Material-List of Widely Circulated and Partially Published Reports and Lecture Notes, undated	box 1	folder 6
Honors, Awards	box 1	folder 7
Obituaries, 1988	box 1	folder 8
American Physical Society Memorial Symposium in Memory of G. E. Uhlenbeck, 1988-1989	box 1	folder 9
Personal correspondence, 1961-1962 1964 1966	box 1	folder 10
Else Uhlenbeck Correspondence (wife), 1985-1989, undated	box 1	folder 11

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Correspondence, 1943-1988, undated

Physical Description: 2.8 Cubic Feet

Scope and Contents note

Includes personal and professional correspondence. Correspondents include Samuel Goudsmit, A. Pais, Eugene Wigner and H. Woolf which include his memories of Einstein in Leiden.

Arrangement note

Arranged in alphabetical order by correspondent name.

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Subject Files, 1958-1981

Physical Description: 2 Cubic Feet

Scope and Contents note

Subjects include Dr. Uhlenbeck's correspondence as president of the American Physical Society, material related to the controversy over Admiral Lewis B. Strauss' speech before the Society and documents pertaining to the American Institute of Physics and the Institute's efforts to establish a Center for the History of Physics.

Arrangement note

Arranged in alphabetical order by subject.

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Zuiver Wetenschappelijk Onderzoek (Z. O. E.) (Netherlands Organization for the Advancement of Pure Research), 1966	box 13	folder 8

Manuscripts, Speeches, Seminars, Lecture Notes, 1963-1980, undated

Physical Description: 0.8 Cubic Feet

Scope and Contents note

Includes: Lectures in Statistical Mechanics, Introduction to the General Theory of Relativity and An Outline of Statistical Mechanics.

Arrangement note

Arranged in alphabetical order.

Title/Description	Instances	
Mss. Alte und Neue Fragen der Statistischen Mechanik (in English) Speech at the Conference of the German Physical Society, 1964	box 14	folder 1
Mss. A. P. S. Meeting. Speech on S. A. Guidsmit's Recent Death, 1979	box 14	folder 2
Mss. Book Reviews: The Image of Eternity: Roots of Time in the Physical World, 1980	box 14	folder 3
Mss. The Classical Theory of the Critical Phenomena. Conference on Phenomena in the Neighborhood of Critical Points, 1965	box 14	folder 4
Mss. The Macroscopic Causality Problem, 1968	box 14	folder 5
"Is There A Direction In Time?" National Academy of Science, Seattle	box 14	folder 6
Mss. On the Origin of the Quantized Vortex Lines in Superficial Helium, undated	box 14	folder 7
Mss. On the Van Der Waals Theory of the Vapor-Liquid Equilibrium. II. Discussion of the Distribution Functions. With P.C. Hemmer and M. Kac, undated	box 14	folder 8

Mss. On the Van Der Waals Theory of the Vapor-Liquid Equilibrium. II. Discussion of the Critical Region. With P.C. Hemmer and M. Kac, 1963 1964 undated	box 14	folder 9
Mss. An Outline of Statistical Mechanics. Lecture-Noordwyck- Summer, 1967	box 14	folder 10
Mss. Some Notes on the Relation Between Fluid Mechanics and Statistical Physics for the Annual Review of Fluid Mechanics, 1978-1979	box 14	folder 11
Some Problems in the Kinetic Theory of Dilute Gases. Given at the Sydney Chapman Memorial Lecture, 1972	box 14	folder 12
Mss. Some Questions in Statistical Mechanics. The T. H. Berlin Memorial Lecture, 1965	box 14	folder 13
Summarizing Remarks - The N.U.P.A.P. Conference on Statistical Mechanics, 1966	box 14	folder 14
Mss. SUNY-Symposium on the Future of Biology, 1965	box 14	folder 15
'Van Der Waals Revisited' Universiteit von Amsterdam, 1964	box 14	folder 16

Notebooks, 1920-197?, undated

Physical Description: 2.8 Cubic Feet

Arrangement note

Arranged in chronological order with undated items arranged in alphabetical order.

Title/Description	Instances		
Brandeis Summer Institute in Theoretical Physics, 1962	box 15	folder 1	
Fundamental Problems in Statistical Mechanics, undated	box 15	folder 2	
Scope and Contents note			
Lectures delivered at the Centro de Estudios Avanzados del Instituto Politécnico National. Mexico.			
Introduction to the General Theory of Relativity-Aero 595-695, undated	box 15	folder 3	
Scope and Contents note			
Lectures 1 thru 10.			
Introduction to the General Theory of Relativity-Aero 595-695, undated	box 15	folder 4	

Scope and Contents note

Lectures 11 thru 21.

Lectures-Laws of Thermodynamics (1 of 14), undated	box 15	folder 5
Lectures-Untitled (first page missing 2 of 14), undated	box 15	folder 6
Lectures-Notes on the Theory of Phase Transitions (3 of 14), undated	box 15	folder 7
Lectures-Notes: Distribution of Average with Poisson Distribution (4 of 14)	box 15	folder 8
Lectures-The Spherical Mode for Ferromagnetism (5 of 14), undated	box 15	folder 9
Lectures-Lectures in Quantum Statistical Mechanics (6 of 14), undated	box 15	folder 10
Lectures-Untitled. (7of 14), undated	box 15	folder 11
Lectures-Untitled. (8 of 14), undated	box 15	folder 12
Lectures-Ch. 2. The Kinetic Method of Bolzmann (9 of 14), undated	box 15	folder 13
Lectures-Ch. 6. The Problem of Bolzmann (10 of 14), undated	box 15	folder 14
Lectures-Ch. 7. The Kinetic Method of Bolzmann (11 of 14), undated	box 15	folder 15
Lectures-Ch. 8. The Statistical Method of Bolzmann (12 of 14)	box 15	folder 16
Lectures-Ch. 8. The Statistical Method of Bolzmann (13 of 14), undated	box 15	folder 17
Lectures-Ch. 9. The Ideas of Gibbs (14 of 14), undated	box 15	folder 18
Lectures in Statistical Mechanics, 1961-1963 1966	box 15	folder 19
Scope and Contents note		
[For book contract with The American Mathematical Society].		
Thermodynamics/Statistical Theory. Quantum Mechanics Seminars, 1962-1965	box 15	folder 20
University of Colorado, 1965-1967	box 15	folder 21

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Uhlenbeck Reprints, 1925-1980, undated

Physical Description: 0.8 Cubic Feet

Arrangement note

Arranged in chronological order.

Fitle/Description	Instances	
Problem v. Durchlit Existentieren-College Droste [English/ Dutch], 1920-1921	box 16	folder 1
E. Schrodinger-Zur Einsteinische Gastheorie [in Dutch], 1926	box 16	folder 2
Maxwell-Theory I., 1927 February	box 16	folder 3
Maxwell-Theory II, 1927 2nd Semester-1928	box 16	folder 4
Aanteekeiningen I. Ann Arbor [Dutch/English], 1928-1930	box 16	folder 5
Statistical Mechanics I., 1928 January-June	box 16	folder 6
Statistical Mechanics II. [English/Dutch], undated	box 16	folder 7
Statistical Mechanics III. [in Dutch], undated	box 16	folder 8
Partial Differential Equations. I (Till Christmas 1928), 1928-1929	box 16	folder 9
Partial Differential Equations. II (After Christmas 1928), 1928-1929	box 16	folder 10
Partial Differential Equations. III, 1929	box 16	folder 11
Quantum Electrodynamics. G. E. Uhlenbeck. 1929-30, 2nd Semester, 1929-1930, 2nd Semester	box 17	folder 1
Fluctuation Theorie, Brownian Motion etc. Summer, 1933	box 17	folder 2
Statistical Mechanics IV. Ann Arbor, After '30. Utrecht' 35. [English/Dutch], 1930-1935	box 17	folder 3
Ordinary Diff. Equations. N. D. (early thirties), early thirties	box 17	folder 4
Positron Calculation Quantum Theory Summer, 1933	box 17	folder 5
Untitled-II. Ann Arbor-Utrecht. [English/Dutch/German], 1934-1938	box 17	folder 6
Untitled. [Notes-in Dutch], 1935-1939	box 17	folder 7
Nucleiana - College. [in Dutch], 1935-1936 1936-1937	box 17	folder 8
Dirac Theorie. [in Dutch], 1937-1938	box 17	folder 9
Electronen en Relativiteitstheorie. [in Dutch], 1937-1938	box 17	folder 10
Mechanica. [in Dutch], 1937-1938	box 17	folder 11
Utrecht and Notes for Lectures in Ann Arbor Summer School. [Dutch/English], 1938	box 18	folder 1
Cosmic Rays-II. Utrecht and Ann Arbor. [Dutch/English], 1939 January 24	box 18	folder 2

IV-Nuclear Physics-Field Theories. Internal Conversion, 1939 September 20	box 18	folder 3
Ming Chen Wang [notes]. 'Must be 40s', 1940s	box 18	folder 4
Statistical Low Temperature Physics VI, 1940 March 28	box 18	folder 5
Nuclear Physics VII, Mesomia Elem. Particles. [English/Dutch]. March 1941 (up to '56), 1941 March	box 18	folder 6
Statistics-Hydrodynamics VIII Esp. Turbulence of Noise, 1942 January	box 18	folder 7
Statistics-Hydrodynamics VIII Esp. Turbulence of Noise, 1942 January	box 18	folder 8
Hydrodynamics, Compr. Fluids IX, Electro Magn. Theory, 1942 March	box 19	folder 1
Statistics-Viral Coefficient, etc., Transport Phenom., Graphs. Dec. (19) 42, 1942 December	box 19	folder 2
Solids XI, 1943 March	box 19	folder 3
Non-linear Vibrations XI B. Rad. Lab, 1944	box 19	folder 4
Bogoluboy's Theory Plasma XII-Stat. Mechanics, 1944 December	box 19	folder 5
XVII-Superfluids I-Statistics Superconduct.; Superfluidity, 1948	box 19	folder 6
Field Theories XIII B, Princeton, 1948 October	box 19	folder 7
Field Theories XIV, Princeton, 1948	box 19	folder 8
Statistical Mechanics-Lecture Notes. I, [circa 1950-1960]	box 19	folder 9
Statistical Mechanics-Lecture Notes. II, [circa 1950-1960]	box 19	folder 10
Statistical Mechanics-XV. Transport Phen., H-Theorem, Engodic Theorem. Apr. (19) 52, 1952 April	box 19	folder 11
Group Theory I, [circa 1952]	box 19	folder 12
Group Theory II, Fall 1952	box 19	folder 13
Graphs, Combinations. XVI, 1953 May	box 19	folder 14
Theory of Relativity I, Lecture Notes, 1953-1954 1955-1956	box 20	folder 1
Theory of Relativity II, Lecture Notes, 1953-1954 1955-1956 1969	box 20	folder 2
Statistical Mechanics Esp. Many Hazy Problems. XIII, 1954 October	box 20	folder 3
Particles XVIII, Fall 1958	box 20	folder 4
Statistical Mechanics XIX, Plasma's Sound Propagation. Summer, 1959	box 20	folder 5
Thermodynamics, R. I. Lectures, 1961-1962 1963-1964	box 20	folder 6

Statistical Mechanics XX, Rockefeller Institute. [Dutch/English], 1961 February	box 20	folder 7
Statistical Mechanics XXI, Rockefeller Institute, 1962 January	box 20	folder 8
Scope and Contents note		
[Includes correspondence in Dutch].		
Statistical Mechanics XXII, Rockefeller Institute, 1962 July	box 20	folder 9
Notes-Quantum Mechanics. Lectures, Rockefeller Institute, 1962-1963	box 20	folder 10
Statistical Mechanics XXIII, Rockefeller Institute, 1963 January	box 20	folder 11
Statistical Mechanics XXIV, Rockefeller Institute, 1965 January-February	box 20	folder 12
Statistical Mechanics XXV, Rockefeller Institute, 1966 February	box 20	folder 13
Statistical Mechanics XXVI, Fluctuation Theory, circa 1966	box 20	folder 14
Theory of Relativity-Notes III, 1967 January	box 20	folder 15
Statistical Mechanics XXVIII, Superfluids II. Rockefeller University, 1967 March	box 20	folder 16
Statistical Mechanics XXIX. Superfluids III. Lecture Notes, University of Colorado. Summer	box 21	folder 1
Statistical Mechanics XXII. Superfluids IV, circa 1968	box 21	folder 2
Statistical Mechanics XXVII, Mainly Kinetic Theory, Rockefeller University, 1969 May	box 21	folder 3
Scope and Contents note		
[Includes related, correspondence 1973-1974, 1980 in English and Dutch].		
Statistical Mechanics XXX, Quantum Stat. Mech., Rocke. University, 1970 July	box 21	folder 4
Statistical Mechanics XXXI Random Processes and Fluctuation Theory, 1971 December	box 21	folder 5
Aanteekeininge II. Diraciana [English and Dutch], undated	box 21	folder 6
Anistrophe Media [in Dutch], undated	box 21	folder 7
Electricity and Magnetism [Dutch and English]. (1 of 2), undated	box 21	folder 8
Electricity and Magnetism [Dutch and English]. (2 of 2)	box 21	folder 9
Equations-Untitled, undated	box 21	folder 10
Hydrodynamics, [in Dutch], Utrecht?, undated	box 21	folder 11
Kinetic Theory Problems (with? Robert L. Lewis Jr), undated	box 21	folder 12

Methode des Particuliere Soluties [Dutch and English], undated	box 21	folder 13
Notes of Work with Ehrenfest-Later Published in Nedrl. Academie [in Dutch] (1 of 2), undated	box 21	folder 14
Notes of Work with Ehrenfest-Later Published in Nedrl. Academie [in Dutch] (2 of 2)	box 21	folder 15
Quantum Mechanics (1 of 2), undated	box 21	folder 16
Quantum Mechanics (2 of 2), undated	box 22	folder 1
Randwaardop. by Particle Diff. Verg I, Elliptisch Type (In Dutch), undated	box 22	folder 2
Randwaard. Problemen by Particle Diff. Verg. II Hyperbolische Type (in Dutch), undated	box 22	folder 3
Statistical Mechanics II (in Dutch), undated	box 22	folder 4
Statistical Mechanics III (in Dutch), undated	box 22	folder 5
Statistische Mecanica, College Ehrsnfest, (in Dutch), undated	box 22	folder 6
Statistische Mecanica, G.E.U. I, College Ehrenfest. [in Dutch], undated	box 22	folder 7
Statistische Mecanica, G.E.U. II, [in Dutch], undated	box 22	folder 8
Statistische Mecanica, G.E.U. III, [in Dutch], undated	box 22	folder 9
Theorie der Verrauelingen [in Dutch], undated	box 22	folder 10
Thermodynamics, undated	box 22	folder 11
Notebook-Untitled, Notes state 'Don't know the writing, Notebook bought in Dan Bosch ', undated	box 22	folder 12
Untitled-Russian/English Translation and Grammar Notes, undated	box 22	folder 13

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Reprints of Contemporary Physicists, 1934-1966, undated

Physical Description: 0.8 Cubic Feet

Scope and Contents note

Includes lecture notes and articles by Hans Bethe, Richard Feynman, Enrico Fermi and J. Robert Oppenheimer.

Arrangement note

Arranged in alphabetical order.

Title/Description	Instances	
"Ersetzung der Hypothese vom unmechanischen Zwang durch	box 23	folder 1
eine Forderung bezüglich des innern Verhaltens iedes einzelnen		

Electrons" (with S. Goudsmit), Die Naturwissenschaften, [in German] vol. 13, 953-954, 1925

German, vol. 13, 753 754, 1725		
"Opmerking over de Spectra van Waterstof in Helium" (with S. Goudsmit), Physica [in Dutch], vol. 5, 266-270, 1925	box 23	folder 2
Over een Steelling van Lorentz en Haar Uitbreiding voor Meerdimensionale Ruimten, Physica [in Dutch], vol. 5, 423-428, 1925	box 23	folder 3
"Die Kopplungsmöglichkeiten der Quantenvektoren im Atom" (with S. Goudsmit) [in German] vol. 35, 618-625, 1926	box 23	folder 4
"On the Connection of Different Methods of Solution of the Wave Equation in Multi-dimensional Spaces" (with P. Ehrenfest) Proceedings Royal Academy Amsterdam, vol. 29, 1280-1285, 1926	box 23	folder 5
"Over het Roteerende Electron en de Structuur der Spectra" (with S. Goudsmit), Physica [in Dutch], vol 6, 273-290, 1926	box 23	folder 6
"Zum Einsteinschen "Miischungsparaciodoxon" (with P. Ehrenfest). Zeitschrift für Physik [in German] vol. 41, 24-26, 1927	box 23	folder 7
"A Problem in Brownian Motion" (with S. Goudsmit), Physical Review, vol. 34, 145-151, 1929	box 23	folder 8
"On the Wentzel-Brillouin-Kramers Approximate Solution of the Wave Equation" (with L. A. Young), Physical Review, vol. 36, 1154-1167, 1930	box 23	folder 9
"The Value of e/m by Deflection Experiments" (with L. A. Young), Physical Review, vol. 36, 1721-1727, 1930	box 23	folder 10
"Brownian Motion of Strings and Elastic Rods" (with G. A. van Lear), Physical Review, vol. 38, 1583-1598, 1931	box 23	folder 11
"Transport Phenomena in Einstein-Bose and Fermi-Dirac Gases" (with E. A. Uehling) Physical Review, vol. 43, 552-561, 1933	box 23	folder 12
"On the Recombination of Electrons and Positrons" (with Enrico Fermi), Physical Review, vol. 44, 510-511, 1933	box 23	folder 13
"Disintegration of Li/6 by Protons and Deutrons" (with Ta You Wu), Physical Review, vol. 45, 553-554, 1934	box 23	folder 14
"Spontaneous Disintegration of Proton or Neutron According to the Fermi Theory" (with H. C. Wolfe). Physical Review, vol. 46, 237, 1934	box 23	folder 15
"The Probability of Position in a Canonical Ensemble", Journal of Mathematics and Physics, (M.I.T.) vol. 14, 10-16, 1935	box 23	folder 16
"Statistical Energy Distribution for a Small Number of Particles" (with S. Goudsmlt). Pieter Zeeman Jubilee Volume, The Hague, Nijhoff, 201-211, 1935	box 23	folder 17
"On the Fermi Theory of B-Radioactivity" (with E. J. Konopinski), Physical Review, vol. 48, 7-12, 1935	box 23	folder 18

Fermi Theory" (with E. J. Konopinski), Physical Review, vol. 48, 107-108, 1935 "The Formation of Electron-Positron Pairs by Internal Conversion of Radiation" (with M. E. Rose), Physical Review, vol. 48, 211-222, 1935 "Emission of Gamma Radiation during the Beta Decay of Nuclei" (with J. K. Knipp), Physica. vol. 3, 425-439, 1936 "Some Kinetic Problems Regarding the Motion of Neutrons through Paraffine" (with L. S. Ornstein), Physica, vol. 4, 478-486, 1937 "Het Principe van Behoud van Energie", [in Dutch]. Gravenhage, Martinus Nijhoff, 1-16, 1935 "On the Statistical Calculation of the Density of Energy Levels of the Nuclei" (with C. Van Lier), Physica, vol. 4, 531-542, 1937 "Note on the Law of Sargent" (with H. Kuiper), Physica, vol. 4, box 23 for 601-605, 1937 "The Quantum Theory of Non-Ideal Gas. II, Behavior at Low Temperatures" (with E. Beth), Physica, vol. 4, 915-924, 1937 "Stability of Nuclear Isomers" (with M. H. Hebb), Physica, vol. 5, 605-608, 1938 "On the Theory of Cosmic-Ray Showers. I. The Furry Model and the Fluctuation Problem" (with A. Nordsieck and W. E. Lamb, Jr.), Physica, vol. 7, 344-360, 1940 "On the Fermi Theory of B-Radioactivity, II. The "Forbidden Spectra" (with E. J. Konopinski). Physical Review, vol. 60, 308-320, 1941 "On the Transport Phenomena in Rarified Gas-Monograph" (with Device of Shock Waves Around Various Obstacles", Engineering Research Institute, University of Michigan, 1-22, 1948 "Difraction of Shock Waves Around Various Obstacles", Engineering Research Institute, University of Michigan, Ann Arbor, Monograph (1-6) with photographic examples (1-73), 1950 "On Field Theories with Non-Localized Action" (with A. Pais), Physical Review, vol. 79, 145-165, 1950	
of Radiation" (with M. E. Rose), Physical Review, vol. 48, 211-222, 1935 "Emission of Gamma Radiation during the Beta Decay of Nuclei" (with J. K. Knipp), Physica. vol. 3, 425-439, 1936 "Some Kinetic Problems Regarding the Motion of Neutrons through Paraffine" (with L. S. Ornstein), Physica, vol. 4, 478-486, 1937 "Het Principe van Behoud van Energie". [in Dutch]. Gravenhage, box 23 for Martinus Nijhoff, 1-16, 1935 "On the Statistical Calculation of the Density of Energy Levels of the Nuclei" (with C. Van Lier), Physica, vol. 4, 531-542, 1937 "Note on the Law of Sargent" (with H. Kuiper), Physica, vol. 4, box 23 for 601-605, 1937 "The Quantum Theory of Non-Ideal Gas. II, Behavior at Low Emperatures" (with E. Beth), Physica, vol. 4, 915-924, 1937 "Stability of Nuclear Isomers" (with M. H. Hebb), Physica, vol. 5, 605-608, 1938 "On the Theory of Cosmic-Ray Showers. I. The Furry Model and the Fluctuation Problem" (with A. Nordsieck and W. E. Lamb, Jr.), Physica, vol. 7, 344-360, 1940 "On the Fermi Theory of B-Radioactivity, II. The "Forbidden Spectra" (with E. J. Konopinski). Physical Review, vol. 60, 308-320, 1941 "On the Theory of Cosmic-Ray Showers. Further Contributions to the Fluctuation Problem" (with W. T. Scott), Physical Review, vol. 62, 497-508, 1942 "On the Transport Phenomena in Rarified Gas-Monograph" (with box 23 for 1917 (with E. J. Konopinski) of Michigan, 1-22, 1948 "Difraction of Shock Waves Around Various Obstacles", box 23 for Engineering Research Institute, University of Michigan, Ann Arbor, Monograph (1-6) with photographic examples (1-73), 1950 "On Field Theories with Non-Localized Action" (with A. Pais), Physical Review, vol. 79, 145-165, 1950 "On the Directional Correlation of Successive Nuclear Radiations" (with D. L. Falkoff), Physical Review, vol 79,	older 19
"Some Kinetic Problems Regarding the Motion of Neutrons through Paraffine" (with L. S. Ornstein), Physica, vol. 4, 478-486, 1937 "Het Principe van Behoud van Energie". [in Dutch]. Gravenhage, Martinus Nijhoff, 1-16, 1935 "On the Statistical Calculation of the Density of Energy Levels of the Nuclei" (with C. Van Lier), Physica, vol. 4, 531-542, 1937 "Note on the Law of Sargent" (with H. Kuiper), Physica, vol. 4, box 23 fo 601-605, 1937 "The Quantum Theory of Non-Ideal Gas. II, Behavior at Low Temperatures" (with E. Beth), Physica, vol. 4, 915-924, 1937 "Stability of Nuclear Isomers" (with M. H. Hebb), Physica, vol. 5, box 23 fo 605-608, 1938 "On the Theory of Cosmic-Ray Showers. I. The Furry Model and the Fluctuation Problem" (with A. Nordsieck and W. E. Lamb, Jr.), Physica, vol. 7, 344-360, 1940 "On the Fermi Theory of B-Radioactivity, II. The "Forbidden Spectra" (with E. J. Konopinski). Physical Review, vol. 60, 308-320, 1941 "On the Theory of Cosmic-Ray Showers. Further Contributions to the Fluctuation Problem" (with W. T. Scott), Physical Review, vol. 62, 497-508, 1942 "On the Transport Phenomena in Rarified Gas-Monograph" (with Eluctuation Problem" (with W. T. Scott), Physical Review, vol. 62, 497-508, 1942 "On the Transport Phenomena in Rarified Gas-Monograph" (with C. S. Wang Chang), University of Michigan, 1-22, 1948 "Diffraction of Shock Waves Around Various Obstacles", Engineering Research Institute, University of Michigan, Ann Arbor, Monograph (1-6) with photographic examples (1-73), 1950 "On Field Theories with Non-Localized Action" (with A. Pais), Physical Review, vol. 79, 145-165, 1950 "On the Directional Correlation of Successive Nuclear Radiations" (with D. L. Falkoff), Physical Review, vol 79,	older 20
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Martinus Nijhoff, 1-16, 1935 "On the Statistical Calculation of the Density of Energy Levels of the Nuclei" (with C. Van Lier), Physica, vol. 4, 531-542, 1937 "Note on the Law of Sargent" (with H. Kuiper), Physica, vol. 4, box 23 fo 601-605, 1937 "The Quantum Theory of Non-Ideal Gas. II, Behavior at Low box 23 fo Temperatures" (with E. Beth), Physica, vol. 4, 915-924, 1937 "Stability of Nuclear Isomers" (with M. H. Hebb), Physica, vol. 5, 605-608, 1938 "On the Theory of Cosmic-Ray Showers. I. The Furry Model and the Fluctuation Problem" (with A. Nordsieck and W. E. Lamb, Jr.), Physica, vol. 7, 344-360, 1940 "On the Fermi Theory of B-Radioactivity, II. The "Forbidden Spectra" (with E. J. Konopinski). Physical Review, vol. 60, 308-320, 1941 "On the Theory of Cosmic-Ray Showers. Further Contributions to the Fluctuation Problem" (with W. T. Scott), Physical Review, vol. 62, 497-508, 1942 "On the Transport Phenomena in Rarified Gas-Monograph" (with C. S. Wang Chang), University of Michigan, 1-22, 1948 "Difraction of Shock Waves Around Various Obstacles", Engineering Research Institute, University of Michigan, Ann Arbor, Monograph (1-6) with photographic examples (1-73), 1950 "On Field Theories with Non-Localized Action" (with A. Pais), Physical Review, vol. 79, 145-165, 1950 "On the Directional Correlation of Successive Nuclear Radiations" (with D. L. Falkoff), Physical Review, vol 79,	older 22
the Nuclei" (with C. Van Lier), Physica, vol. 4, 531-542, 1937 "Note on the Law of Sargent" (with H. Kuiper), Physica, vol. 4, 601-605, 1937 "The Quantum Theory of Non-Ideal Gas. II, Behavior at Low box 23 for Temperatures" (with E. Beth), Physica, vol. 4, 915-924, 1937 "Stability of Nuclear Isomers" (with M. H. Hebb), Physica, vol. 5, 605-608, 1938 "On the Theory of Cosmic-Ray Showers. I. The Furry Model and the Fluctuation Problem" (with A. Nordsieck and W. E. Lamb, Jr.), Physica, vol. 7, 344-360, 1940 "On the Fermi Theory of B-Radioactivity, II. The "Forbidden Spectra" (with E. J. Konopinski). Physical Review, vol. 60, 308-320, 1941 "On the Theory of Cosmic-Ray Showers. Further Contributions to the Fluctuation Problem" (with W. T. Scott), Physical Review, vol. 62, 497-508, 1942 "On the Transport Phenomena in Rarified Gas-Monograph" (with C. S. Wang Chang), University of Michigan, 1-22, 1948 "Diffraction of Shock Waves Around Various Obstacles", box 23 for Engineering Research Institute, University of Michigan, Ann Arbor, Monograph (1-6) with photographic examples (1-73), 1950 "On Field Theories with Non-Localized Action" (with A. Pais), Physical Review, vol. 79, 145-165, 1950 "On the Directional Correlation of Successive Nuclear Radiations" (with D. L. Falkoff), Physical Review, vol 79,	older 23
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