Level of Description	Reference Code	Title
Collection	FC001	Joseph Erlanger Papers
Series	FC001-S01	Files from the Department of Physiology, 1910-1940.
Box	FC001-S01-B01	Box 1
Folder	FC001-S01-B01-F1_a	American Physiological Society congress data, 1928-1929.
Folder	FC001-S01-B01-F1_b	American Physiological Society congress data, 1928-1929, also material sent to C.W. Greene.
Folder	FC001-S01-B01-F02	A. J. P. [American Journal of Physiology], Editorial Board, 1936.
Folder	FC001-S01-B01-F03	American Physiological Society, 1935.
Folder	FC001-S01-B01-F04	American Physiological Society 1929-1930.
Folder	FC001-S01-B01-F05	A1 - American Physiological Society, JE, president, April 1927.
Folder	FC001-S01-B01-F06	A1 - Axonologists.
Folder	FC001-S01-B01-F07	Books, sale of.
Folder	FC001-S01-B01-F08	Bishop Neurological Institute.
Folder	FC001-S01-B01-F09	B2-Miscellaneous "B".
Folder	FC001-S01-B01-F10	Miscellaneous "C".
Box	FC001-S01-B02	Box 2
Folder	FC001-S01-B02-F11	B2 - Bronk, Detlev.
Folder	FC001-S01-B02-F12	C3 - Walter B. Cannon - H. M. S.
Folder	FC001-S01-B02-F13	A. H. Compton.
Folder	FC001-S01-B02-F14	Rockefeller Fellow, Sept. 1925.
Folder	FC001-S01-B02-F15	Committees - reports and notes.
Folder	FC001-S01-B02-F16	Dean Robert E. Moore.
Folder	FC001-S01-B02-F17	E5 - Committee on Electric Shock.
Folder	FC001-S01-B02-F18	Miscellaneous "D"
Folder	FC001-S01-B02-F19	Miscellaneous "E"
Folder	FC001-S01-B02-F20	File "E"
Folder	FC001-S01-B02-F21	Executive Faculty
Folder	FC001-S01-B02-F22	Emerson
Folder	FC001-S01-B02-F23	Empty folder
Folder	FC001-S01-B02-F24	Miscellaneous "F"
Folder	FC001-S01-B02-F25	J. F. Fulton
Folder	FC001-S01-B02-F26	Miscellaneous "G"
Folder	FC001-S01-B02-F27	G7 - Gasser, Herbert S.
Folder	FC001-S01-B02-F28	Gesell, Robert.
Folder	FC001-S01-B02-F29	General Radio Company.

Level of Description	Reference Code	Title
Folder	FC001-S01-B02-F30	Miscellaneous "H"
Box	FC001-S01-B03	Box 3
Folder	FC001-S01-B03-F31	H8 - Hall, F Chancellor.
Folder	FC001-S01-B03-F32	H8 - Howell, W. H.
Folder	FC001-S01-B03-F33	Miscellaneous "I".
Folder	FC001-S01-B03-F34	Miscellaneous "J".
Folder	FC001-S01-B03-F35	Miscellaneous "K".
Folder	FC001-S01-B03-F36	Miscellaneous "L".
Folder	FC001-S01-B03-F37	L12 - Loevenhart, A. S.
Folder	FC001-S01-B03-F38	Luckhardt, 3:38.
Folder	FC001-S01-B03-F39	Miscellaneous "M,".
Folder	FC001-S01-B03-F40	M13 - Meek, W. J. (personal).
Folder	FC001-S01-B03-F41	Moore, Dean.
Folder	FC001-S01-B03-F42	Miscellaneous "Mc".
Folder	FC001-S01-B03-F43	Miscellaneous "N".
Folder	FC001-S01-B03-F44	N14 - National Academy candidate lists.
Folder	FC001-S01-B03-F45	N14 - National Research Council-Division of Medical Sciences.
Folder	FC001-S01-B03-F46	National Research Council, miscellaneous correspondence.
Folder	FC001-S01-B03-F47	Neurological Institute.
Folder	FC001-S01-B03-F48	Neurological Institute.
Box	FC001-S01-B04	Box 4
Folder	FC001-S01-B04-F49	Joseph Erlanger, personal and miscellaneous "E".
Folder	FC001-S01-B04-F50	Personal and miscellaneous, various dates.
Folder	FC001-S01-B04-F51	Personal.
Folder	FC001-S01-B04-F52	Instrument Blind Landing Standardization - National Academy of Science.
Folder	FC001-S01-B04-F53	National Board of Medical Examiners.
Folder	FC001-S01-B04-F54	National Research Council, Medical Fellowship Board, Reports, Announcements, etc
Folder	FC001-S01-B04-F55	Nobel Prize correspondence.
Folder	FC001-S01-B04-F56	W X Y Z.
Folder	FC001-S01-B04-F57	H8 - Negotiations re Medical School-Houston, Dock, Arbuthnot, etc.
Folder	FC001-S01-B04-F58	Houston, D. F., Chancellor, 1911-1912, etc.
Folder	FC001-S01-B04-F59	Committee-Evaluation of Courses.
Folder	FC001-S01-B04-F60	H8-Hadley, H. SChancellor.
Folder	FC001-S01-B04-F61	History of School Correspondence.

Level of Description	Reference Code	Title
Folder	FC001-S01-B04-F62	Assistant 1914-1919.
Folder	FC001-S01-B04-F63	Building notes.
Box	FC001-S01-B05	Box 5
Folder	FC001-S01-B05-F64	Coeducation - women in medicine.
Folder	FC001-S01-B05-F65	Curriculum - minutes.
Folder	FC001-S01-B05-F66	Curriculum Committee.
Folder	FC001-S01-B05-F67	Curriculum.
Folder	FC001-S01-B05-F68	Committee on Arbitration, 1918.
Folder	FC001-S01-B05-F69	Committee on Publications.
Folder	FC001-S01-B05-F70	Committee on Publications.
Folder	FC001-S01-B05-F71	Nurses' courses.
Folder	FC001-S01-B05-F72	New building.
Folder	FC001-S01-B05-F73	Committee on Animal Quarters.
Box	FC001-S01-B06	Box 6
Folder	FC001-S01-B06-F74	Committee on Beaumont Collection.
Folder	FC001-S01-B06-F75	From office files.
Folder	FC001-S01-B06-F76	Al - Miscellaneous "A".
Folder	FC001-S01-B06-F77	Al - American Philosophical Society.
Folder	FC001-S01-B06-F78	Braun tube correspondence.
Folder	FC001-S01-B06-F79	Cathode ray tube correspondence.
Folder	FC001-S01-B06-F80	Assistants - inquiries for.
Folder	FC001-S01-B06-F81	American Heart Association standardization of blood pressure readings.
Folder	FC001-S01-B06-F82	Ella Sacks Plotz Foundation.
Folder	FC001-S01-B06-F83	O15 - Miscellaneous "O," 6:83.
Folder	FC001-S01-B06-F84	U. S. Public Health Service grants.
Folder	FC001-S01-B06-F85	Professorships.
Folder	FC001-S01-B06-F86	O. S. R. D. correspondence.
Folder	FC001-S01-B06-F87_a	Miscellaneous "P".
Folder	FC001-S01-B06-F87_b	Postcards (miscellaneous).
Box	FC001-S01-B07	Box 7
Folder	FC001-S01-B07-F88	Resuscitation.
Folder	FC001-S01-B07-F89	Miscellaneous "R".
Folder	FC001-S01-B07-F90	Recommendations.
Folder	FC001-S01-B07-F91	Rockefeller Foundation.

Level of Description	Reference Code	Title
Folder	FC001-S01-B07-F92	Ranson - Nobel.
Folder	FC001-S01-B07-F93	Miscellaneous "S".
Folder	FC001-S01-B07-F94	S19 - St. Louis Medical Society.
Folder	FC001-S01-B07-F95	Schmitt, F. O
Folder	FC001-S01-B07-F96	Science legislation.
Folder	FC001-S01-B07-F97	Schneider Brothers.
Folder	FC001-S01-B07-F98	T20 - Miscellaneous "T".
Folder	FC001-S01-B07-F99	Tobacco Problem.
Folder	FC001-S01-B07-F100	Miscellaneous "U".
Folder	FC001-S01-B07-F101	Miscellaneous "Y, Z".
Box	FC001-S01-B08	Box 8
Folder	FC001-S01-B08-F102	Files from home.
Folder	FC001-S01-B08-F103	Ann Arbor, Michigan lecture.
Folder	FC001-S01-B08-F104_a	Portland, Oregon lectures.
Folder	FC001-S01-B08-F104_b	Hitchcock lectures, 1929-1930.
Folder	FC001-S01-B08-F104_c	Hitchcock lectures, 1929-1930.
Folder	FC001-S01-B08-F105	Portland, Oregon lectures.
Folder	FC001-S01-B08-F106	Portland, Oregon lectures.
Folder	FC001-S01-B08-F107	Portland, Oregon lectures.
Folder	FC001-S01-B08-F108	Rochester paper.
Folder	FC001-S01-B08-F109	Nobel Prize congratulation letters, 1944.
Folder	FC001-S01-B08-F110	Clippings.
Folder	FC001-S01-B08-F111	Lectures in course in physiology.
Box	FC001-S01-B09	Box 9
Folder	FC001-S01-B09-F112	American Physiological Society files, reports-American Physiological Society.
Folder	FC001-S01-B09-F113	Deposits - duplicate slips.
Folder	FC001-S01-B09-F114	Membership correspondence.
Folder	FC001-S01-B09-F115	Porter Fellowship Fund Society, 1923.
Folder	FC001-S01-B09-F116	American Journal of Physiology.
Folder	FC001-S01-B09-F117_a	American Physiological Society.
Folder	FC001-S01-B09-F117_b	American Physiological Society, "Treasurer-Physiological Society 1914 and 1913".
Вох	FC001-S01-B10	Box 10
Folder	FC001-S01-B10-F117_c	American Physiological Society 1922.
Folder	FC001-S01-B10-F117_d	American Physiological Society 1920-1921 (AAAS).

Level of Description	Reference Code	Title
Folder	FC001-S01-B10-F117_e	American Physiological Society "Shock Fund".
Folder	FC001-S01-B10-F118	Publication Committee.
Folder	FC001-S01-B10-F119	Committee Reports and Notes.
Folder	FC001-S01-B10-F120	National Research Council 1919-1920.
Folder	FC001-S01-B10-F121_a	National Research Council 1919.
Folder	FC001-S01-B10-F121_b	National Research Council.
Folder	FC001-S01-B10-F122	National Research Council minutes, 1919-1921.
Box	FC001-S01-B11	Box 11
Folder	FC001-S01-B11-F123	Statements, etc. 1922.
Folder	FC001-S01-B11-F124_a	Committee on Medical Education, 1924 - correspondence.
Folder	FC001-S01-B11-F124_b	Committee on Medical Education, 1924 - correspondence.
Folder	FC001-S01-B11-F124_c	Committee on Medical Education, 1924 - correspondence (Committee on Standing and Promotion, First and Second
Folder	FC001-S01-B11-F124_d	Committee on Medical Education, 1920-1924 - correspondence.
Folder	FC001-S01-B11-F124_e	Committee on Medical Education, 1920-1924 - correspondence.
Folder	FC001-S01-B11-F125	Membership correspondence - miscellaneous, 1922.
Folder	FC001-S01-B11-F126	American Physiological Society, 1921.
Folder	FC001-S01-B11-F127	American Physiological Society, 1919.
Folder	FC001-S01-B11-F128	Porter Fellowship Fund, 1921.
Folder	FC001-S01-B11-F129	American Physiological Society, 1920.
Box	FC001-S01-B12	Box 12
Folder	FC001-S01-B12-F130	Information Service, 1920.
Folder	FC001-S01-B12-F131	Physiological Society (British), 1919.
Folder	FC001-S01-B12-F132_a	Treasurer - American Physiological Society, 1918.
Folder	FC001-S01-B12-F132_b	Treasurer - American Physiological Society, 1917.
Folder	FC001-S01-B12-F132_c	Treasurer - American Physiological Society, 1916.
Folder	FC001-S01-B12-F133	American Physiological Society, 1916.
Folder	FC001-S01-B12-F134	Index.
Folder	FC001-S01-B12-F135	Johns Hopkins, 1895-1906.
Folder	FC001-S01-B12-F136	University of Wisconsin, 1906-1910 - personal correspondence.
Folder	FC001-S01-B12-F137	University of Wisconsin administrative, 1906-1910.
Folder	FC001-S01-B12-F138_a	University of Wisconsin Department of Labor, 1906-1910.
Folder	FC001-S01-B12-F138_b	Heart block.
Folder	FC001-S01-B12-F139	Possible appointment for Washington University.
Folder	FC001-S01-B12-F140	Personal correspondence.

Level of Description	Reference Code	Title
Folder	FC001-S01-B12-F141	Sphygmomanometer.
Box	FC001-S01-B13	Box 13
Folder	FC001-S01-B13-F142	Physiology of circulation.
Folder	FC001-S01-B13-F143	Antivivisection.
Folder	FC001-S01-B13-F144	Publications.
Folder	FC001-S01-B13-F145	Minor investigations.
Folder	FC001-S01-B13-F146	Shock.
Folder	FC001-S01-B13-F147	Honorary degrees, citations, letters, etc.
Folder	FC001-S01-B13-F148	Miscellaneous letters.
Folder	FC001-S01-B13-F149	Nobel Prize.
Folder	FC001-S01-B13-F150	Letters on 80th birthday.
Folder	FC001-S01-B13-F151	Nobel Prize - letters of congratulation (1944).
Folder	FC001-S01-B13-F152	90th birthday letters.
Folder	FC001-S01-B13-F153	Hinsey.
Folder	FC001-S01-B13-F154	Perspectives in Biology and Medicine and miscellaneous letters.
Series	FC001-S02	Lectures, manuscripts, reports, papers, notes, 1882-1964.
Box	FC001-S02-B14	Box 14
Folder	FC001-S02-B14-F155	Lectures 1-2, Initial lectures on principles of physiology.
Folder	FC001-S02-B14-F156	Lectures 3-4, Autonomic nervous systems.
Folder	FC001-S02-B14-F157	Lectures 5-6, on Sir Charles Bell.
Folder	FC001-S02-B14-F158	Lecture 7, Blood flow.
Folder	FC001-S02-B14-F159	Lecture 8, Cardiac nerves.
Folder	FC001-S02-B14-F160	Lecture 9, Heart physiology.
Folder	FC001-S02-B14-F161	Lecture 10, Pain, for sophomore class.
Folder	FC001-S02-B14-F162	Lecture 11, Shock, for third year class.
Folder	FC001-S02-B14-F163	Lecture 12, The physiology laboratory, opening lecture plus notes, 1920-1942.
		Lecture 13, Talk to otology students on arterial sounds and Bekesy's audition theory (based on article by G. von
Folder	FC001-S02-B14-F164	Bekesy, Physikalische Zeitschrift 29:793, 1928).
Folder	FC001-S02-B14-F165	Manuscript 1, 1929, A B C Films.
Folder	FC001-S02-B14-F166	Manuscript 2, 1929, Demonstration of cathode ray.
Folder	FC001-S02-B14-F167	Manuscript 3, 1907-1909, The ligature of Stannius in the mammalian heart.
Folder	FC001-S02-B14-F168	Manuscript 4, 1909, The Meltzer controversy.
Folder	FC001-S02-B14-F169	Manuscript 5, 1908, New criteria for systolic pressure.
Folder	FC001-S02-B14-F170	Manuscript 6, 1906-1907, University of Wisconsin physiology laboratory.

Level of Description	Reference Code	Title
Folder	FC001-S02-B14-F171	Manuscript 7, 1905, Review of William H. Howell's book, Textbook of physiology.
Folder	FC001-S02-B14-F172	Manuscript 8, Note for Prefatory chapter, a physiologist reminisces.
Box	FC001-S02-B15	Box 15
Folder	FC001-S02-B15-F173	Report 1, Barrow and Matthews, Intermittence, 1935.
Folder	FC001-S02-B15-F174	Report 2, Cannon et al., Chemical transmission synapsis [?], 1937.
Folder	FC001-S02-B15-F175	Report 3, Chemical regulations of peripheral nerves, 1930.
Folder	FC001-S02-B15-F176	Report 4, Eccles, et al., Three articles on end-plate potential, 1941.
Folder	FC001-S02-B15-F177	Report 5, Electrical response to action in the spinal cord, 1935.
Folder	FC001-S02-B15-F178	Report 6, Ketz and Kuffler, Innervation of Sartorius Muscle, 1941.
Folder	FC001-S02-B15-F179	Report 7, Lewis, et al., Paralysis, 1930.
Folder	FC001-S02-B15-F180	Report 8, Matthews: Muscles source, 1933.
Folder	FC001-S02-B15-F181	Report 9, Myasthenia gravis, 1935.
Folder	FC001-S02-B15-F182	Report 10, Rein, Coronary flow, I and II, 1932.
Folder	FC001-S02-B15-F183	Report 11, Rein, Muscle flow, I and II, 1927-1935.
Folder	FC001-S02-B15-F184	Report 12, Schmitz and Schaefer, Charging curve, 1934.
Folder	FC001-S02-B15-F185	Report 13, Summary of heat and metabolism in mammals and men, n.d
Folder	FC001-S02-B15-F186	Report 14, Temporal summation in nerve fibers, 1936.
Folder	FC001-S02-B15-F187	Report 15, Theories of muscular contraction, 1927.
Folder	FC001-S02-B15-F188	Report 16, Transmissions of impulses from motor nerve, 1936.
Folder	FC001-S02-B15-F189	Report 17, Wallerian Degree and Neuromuscular Transmission, 1940.
Folder	FC001-S02-B15-F190	Prefatory chapter, a physiologist reminisces (Annual Review of Physiology, 1964) drafts and correspondence, 1962-
Folder	FC001-S02-B15-F191	Erlanger family correspondence, 1882-1938.
Folder	FC001-S02-B15-F192	Invitations, testimonial dinners, speeches, Nobel Prize, 1937-1963.
Folder	FC001-S02-B15-F193	Medical School department budgetary figures, [n.d.].
Folder	FC001-S02-B15-F194	Miscellaneous correspondence, notes, and photographs, 1910-1964.
Folder	FC001-S02-B15-F195	Presentation of Erlanger papers to WUSM Library, 1963.
Folder	FC001-S02-B15-F196	Reference Note 1. Ambug [?], Notes on infant feeding.
Folder	FC001-S02-B15-F197	Reference Note 2. Starling, Croonian lecture on hormones.
Folder	FC001-S02-B15-F198	Reference Note 3. Vascular hormones, etc.
Series	FC001-S03	Files compiled in retirement or posthumously, 1936-1966.
Вох	FC001-S03-B16	Box 16
Folder	FC001-S03-B16-F199	Mailing list for Prefatory chapter, a physiologist reminisces.
Folder	FC001-S03-B16-F200	Photocopied materials re William Osler.
Folder	FC001-S03-B16-F201	Arthur J. Linenthal and JE's early heartblock theory of 1905.

Joseph Erlanger Papers, Bernard Becker Medical Library Archives, Washington University in St. Louis Level of Description - Reference Code - Title

Level of Description	Reference Code	Title
Folder	FC001-S03-B16-F202	Correspondence, 1958, 1961, 1965.
Folder	FC001-S03-B16-F203	Figure for article.
Folder	FC001-S03-B16-F204	Ms. drafts, notes, and correspondence concerning Prefatory chapter: a physiologist reminisces.
Folder	FC001-S03-B16-F205	Ms. drafts, notes, and correspondence concerning Prefatory chapter: a physiologist reminisces.
Folder	FC001-S03-B16-F206	Ms. drafts, notes, and correspondence concerning Prefatory chapter: a physiologist reminisces.
Folder	FC001-S03-B16-F207	Bibliography for Prefatory chapter: a physiologist reminisces.
Folder	FC001-S03-B16-F208	Notes on recovery of nerve fiber numbers and diameters in the regeneration of peripheral nerves, May-July, 1946.
Folder	FC001-S03-B16-F209	Biographical sketches of JE.
Folder	FC001-S03-B16-F210	Blood pressure readings, reference notes.
Folder	FC001-S03-B16-F211	Herbert S. Gasser's autobiography and related material.
Folder	FC001-S03-B16-F212	Acceptance and regrets re the official presentation of the Erlanger papers, 1963.
Folder	FC001-S03-B16-F213	Walter Hewlett.
Box	FC001-S03-B17	Box 17
Folder	FC001-S03-B17-F214	Copies of Dean's Office files for the Erlanger memorial service on January 14, 1966.
Folder	FC001-S03-B17-F215	WUSM Librarian's file on acquisition of the Erlanger papers, October 1962-April 1965, and in particular on their
Folder	FC001-S03-B17-F216	WUSM Librarian's file for the Erlanger memorial service of January 14, 1966, 1965-1966.
Folder	FC001-S03-B17-F217	Photocopies of notes taken in JE's physiology courses by Joseph C. Hinsey.
Folder	FC001-S03-B17-F218	Photocopies of notes taken in JE's physiology courses by Joseph C. Hinsey.
Folder	FC001-S03-B17-F219	Photocopies of notes taken in JE's physiology courses by Joseph C. Hinsey.
Folder	FC001-S03-B17-F220	Correspondence, 1966, received from Margaret Erlanger, April 1966.
Folder	FC001-S03-B17-F221	Correspondence, June 1, 1965-May 7, 1966, received from Margaret Erlanger on May 9, 1966.
Folder	FC001-S03-B17-F222	Lawrence, Ella B, 1936.
Series	FC001-S04	Scrapbook and album of tracings, 1902-1903, 1943-1944.
Box	FC001-S04-B18	Scrapbook presented to JE on his 70th birthday, January 5, 1944, 1943-1944.
Box	FC001-S04-B19	Album of sphygmographic tracings and tachygraphs (tachographs), 1902-1903.
Folder	FC001-S04-B19-F01	1902 December 20, 22-1903 January 3.
Folder	FC001-S04-B19-F02	1903 January 3.
Folder	FC001-S04-B19-F03	1902 December 23-1903 January 3.
Folder	FC001-S04-B19-F04	1903 January 4, 24.
Folder	FC001-S04-B19-F05	1903 January 24.
Folder	FC001-S04-B19-F06	1903 January 25.
Folder	FC001-S04-B19-F07	1903 January 31, February 1, 7.
Folder	FC001-S04-B19-F08	1903 February 1, 7, 14.
Folder	FC001-S04-B19-F09	1903 February 14, 15.

Level of Description	Reference Code	Title
Folder	FC001-S04-B19-F10	1903 February 28.
Folder	FC001-S04-B19-F11	1903 February 28, March 1.
Folder	FC001-S04-B19-F12	1903 March 1, 7.
Folder	FC001-S04-B19-F13	1903 March 7, 14.
Folder	FC001-S04-B19-F14	1903 March 14, 15.
Folder	FC001-S04-B19-F15	1903 March 15, 28.
Folder	FC001-S04-B19-F16	1903 March 28, 29.
Folder	FC001-S04-B19-F17	1903 March 29, April 5.
Folder	FC001-S04-B19-F18	1903 April 4, 5, 11.
Folder	FC001-S04-B19-F19	1903 April 5, 11, 12.
Folder	FC001-S04-B19-F20	1903 April 12, 13, 14.
Folder	FC001-S04-B19-F21	1903 April 13, 14.
Folder	FC001-S04-B19-F22	1903 April 14, 15.
Folder	FC001-S04-B19-F23	1903 April 15, 18.
Folder	FC001-S04-B19-F24	Album cover.
Folder	FC001-S04-B19-F25	Album cover.
Series	FC001-S05	Bibliographies, lecture notes, 1900-1946.
Box	FC001-S05-B20	Box 20
Box	FC001-S05-B21	Box 21
Box	FC001-S05-B22	Box 22
Box	FC001-S05-B23	Box 23
Box	FC001-S05-B24	Box 24
Box	FC001-S05-B26	Box 26
Box	FC001-S05-B27	Box 27
Box	FC001-S05-B28	Box 28
Folder	FC001-S05-B28-F01	Autonomic nervous system, 1913, 1944.
Folder	FC001-S05-B28-F02	Cardiac nerves, 1908, 1944.
Folder	FC001-S05-B28-F03	Cardiac nerves, 1909, 1944.
Folder	FC001-S05-B28-F04	Cardiac nerves, early 1900s-1945.
Folder	FC001-S05-B28-F05	Cathode [ray tube?] analysis, 1947-1950.
Folder	FC001-S05-B28-F06	Circulation, 1917-1944.
Folder	FC001-S05-B28-F07	Circulation, 1928-1934.
Folder	FC001-S05-B28-F08	Circulation, early 1900s-1923.
Folder	FC001-S05-B28-F09	Circulation, "not heart," early 1900s-1944.

Level of Description	Reference Code	Title
Folder	FC001-S05-B28-F10	Distribution when starting heart nerve, 1914-1943.
Folder	FC001-S05-B28-F11	Electrocardiograms, early 1940s.
Folder	FC001-S05-B28-F12	Examinations, 1908-1923.
Folder	FC001-S05-B28-F13	Executive Faculty talk.
Folder	FC001-S05-B28-F14	Fibillation, 1923-1945.
Box	FC001-S05-B29	Box 29
Folder	FC001-S05-B29-F01	Heart, early 1900s-1946.
Folder	FC001-S05-B29-F02	Heart soundsm 1933 (and earlier)-1944.
Folder	FC001-S05-B29-F03	Lecture materials, untitled, 1945-1946 and n.d
Folder	FC001-S05-B29-F04	Lectures, various, 1909-1940s.
Folder	FC001-S05-B29-F05	Miscellaneous, 1933, 1944.
Folder	FC001-S05-B29-F06	Muscle, 1937-1943.
Folder	FC001-S05-B29-F07	Muscle, also prominent physiologists, draft of letter, n.d
Folder	FC001-S05-B29-F08	Muscle and nerve.
Folder	FC001-S05-B29-F09	Muscle, chemistry and theory, 1914-1936, 1914-1936.
Folder	FC001-S05-B29-F10	Muscle, "finished notes," 1917-1945.
Folder	FC001-S05-B29-F11	Old cerebral circulation (coronary), 1915-1926.
Folder	FC001-S05-B29-F12	Shock, n.d
Folder	FC001-S05-B29-F13	Shock references, 1943-1944.
Series	FC001-S06	Oscillographic recordings and tracings, 1940-1951.
Вох	FC001-S06-B25	Box 25
Вох	FC001-S06-B30	Box 30
Folder	FC001-S06-B30-F01	1950, relates to film strip 1.
Folder	FC001-S06-B30-F02	1948, relates to film strip 2.
Folder	FC001-S06-B30-F03	1948, relates to film strip 3.
Folder	FC001-S06-B30-F04	1948, no related film.
Folder	FC001-S06-B30-F05	1943, relates to film strip 4.
Folder	FC001-S06-B30-F06	1943, 1950, relates to film strip 5.
Folder	FC001-S06-B30-F07	1947, 1948, no related film.
Folder	FC001-S06-B30-F08	1943, 1947, 1948, 1950, no related film.
Folder	FC001-S06-B30-F09	1947, no related film.
Folder	FC001-S06-B30-F10	1947, 1948, no related film.
Folder	FC001-S06-B30-F11	1948, no related film.
Folder	FC001-S06-B30-F12	1948, relates to film strips 6 through 10.

Level of Description	Reference Code	Title
Folder	FC001-S06-B30-F13	1947, 1948, relates to film strips 11 through 13.
Folder	FC001-S06-B30-F14	1943, 1947, relates to film strips 14 through 16.
Folder	FC001-S06-B30-F15	1948, relates to film strips 17 through 22.
Folder	FC001-S06-B30-F16	1943, 1948, relates to film strips 23 through 24.
Folder	FC001-S06-B30-F17	1947, 1948, 1951, relates to film strips 25 through 29.
Folder	FC001-S06-B30-F18	1949, 1950, relates to film strips 30 through 35.
Folder	FC001-S06-B30-F19	1950, relates to film strips 36 through 38.
Folder	FC001-S06-B30-F20	1950, relates to film strips 39 through 41.
Folder	FC001-S06-B30-F21	Plates for figures 1-8 in Observations on the local response in single medullated nerve fibers (1951).
Folder	FC001-S06-B30-F22	Negatives of still photographs of oscillographic tracings, (envelope).
Series	FC001-S07	Publications by Joseph Erlanger, 1901-1964.
Box	FC001-S07-B31	Box 31
Folder	FC001-S07-B31-F01	With A. W. Hewlett. A study of the metabolism in dogs with shortened small intestines. American Journal of
Folder	FC001-S07-B31-F02	A new instrument for determining the minimum and maximum blood-pressures in man. Johns Hopkins Hospital
Folder	FC001-S07-B31-F03	With D. R. Hooker. An experimental study of blood-pressure and of pulse-pressure in man. Johns Hopkins Hospital
Folder	FC001-S07-B31-F4_a	Vorlaufige Mitteilung über die Physiologie des Herzblocks in Säugetieren. Zentralblatt fur Physiologie, 19: 9-12,
		With Arthur D. Hirschfelder. Eine vorläufige Mitteilung þber weitere Studien in bezug auf den Herzblock in
Folder	FC001-S07-B31-F4_b	Säugetieren. Zentralblatt fþr Physiologie, 19: 270-274, 1905.
Folder	FC001-S07-B31-F4_c	On the union of a spinal nerve with the vagus nerve. American Journal of Physiology, 13: 372-95, 1905.
Folder	FC001-S07-B31-F5_a	A report of some observations on heart-block in mammals. Johns Hopkins Hospital Bulletin, 16: 202-205, 1905.
Folder	FC001-S07-B31-F5_b	Cardiograms obtained from a case of operative defect in the chest wall. Johns Hopkins Hospital Bulletin, 16: 394-
		On the physiology of heart-block in mammals, with especial reference to the causation of Stokes-Adams disease.Â
Folder	FC001-S07-B31-F5_c	Journal of Experimental Medicine, 7: 676-724, 1905. (See also 1906).
Folder	FC001-S07-B31-F5_d	With Arthur D. Hirschfelder. Further studies on the physiology of heart-block in mammals. American Journal of
		On the physiology of heart-block in mammals, with especial reference to the causation of Stokes-Adams disease.Â
Folder	FC001-S07-B31-F5_e	Journal of Experimental Medicine, 8: 8-58, 1906.
		Further studies on the physiology of heart-block:Â The effects of extra systoles upon the dog's heart and upon strips
Folder	FC001-S07-B31-F5_f	of terrapin's ventricle in the various stages of block. American Journal of Physiology, 16: 160-187, 1906.
Folder	FC001-S07-B31-F6_a	Recent contributions to the physiology of the circulation. Journal of the American Medical Association, 47: 1343-
		With J. R. Blackman. A study of relative rhythmicity and conductivity in various regions of the auricles of the
Folder	FC001-S07-B31-F6_b	mammalian heart. American Journal of Physiology, 19: 125-174, 1907.
Folder	FC001-S07-B31-F6_c	Irregularities of the heart resulting from disturbed conductivity. American Journal of Medical Sciences, 135: 797-
Folder	FC001-S07-B31-F7_a	Über den Grad der Vaguswirkung auf die Kammern des Hundsherzens. Archiv fþr die gesamte Physiologie, 127:

Level of Description	Reference Code	Title
		Can functional union be re-established between the mammalian auricles and ventricles after destruction of a
Folder	FC001-S07-B31-F7_b	segment of the auriculo-ventricular bundle. American Journal of Physiology, 24: 375-383, 1909.
Folder	FC001-S07-B31-F7_c	Observations on auricular strips of the cat's heart. American Journal of Physiology, 27: 87-118, 1910.
		With Julian R. Blackman. Further studies in the physiology of heart-block in mammals. Chronic auriculo-
Folder	FC001-S07-B31-F7_d	ventricular heart-block in the dog. Heart, 1: 177-230, 1910.
Folder	FC001-S07-B31-F08	The role of the practicing physician in the defense of medical research. Wisconsin Medical Journal, 8: 543-548, 1910.
Folder	FC001-S07-B31-F9_a	Chronic auriculo-ventricular heart-block in the dog. Wisconsin Medical Journal, 8: 624-631, 1910.
		Animal Experimentation in Relation to Practical Medical Knowledge of the Circulation. Defense of Research
Folder	FC001-S07-B31-F9_b	Pamphlet No. 13. Chicago, American Medical Association. 40 pp., 1910.
Folder	FC001-S07-B31-F9_c	Observations on the physiology of Purkinje tissue. American Journal of Physiology, 30: 395-419, 1912.
		With E. G. Festerling. Respiratory waves of blood pressure, with an investigation of a method for making
Folder	FC001-S07-B31-F9_d	continuous blood pressure records in man. Journal of Experimental Medicine, 15: 370-387, 1912.
Folder	FC001-S07-B31-F9_e	Sinus stimulation as a factor in the resuscitation of the heart. Journal of Experimental Medicine, 16: 452-469, 1912.
Folder	FC001-S07-B31-F9_f	A criticism of the Uskoff sphygmotonograph. Archives of Internal Medicine, 9: 22-31, 1912.
Folder	FC001-S07-B31-F10	The localization of impulse initiation and conduction in the heart. Archives of Internal Medicine, 11: 334-364, 1913;
Folder	FC001-S07-B31-F11	With W. E. Garrey. Faradic stimuli: a physical and physiological study. American Journal of Physiology, 35: 377-473,
		With W. B. Cannon, G. W. Crile, Y. Henderson, and S. T. Meltzer. Report of the Committee on Resuscitation from
Folder	FC001-S07-B31-F12	Mine Gases. United States Department of the Interior, Bureau of Mines, Technical Paper, No. 77, pp. 1-33, 1914.
		An analysis of Dr. Kilgore's paper: "The large personal factor in blood pressure determinations by the oscillatory
Folder	FC001-S07-B31-F13	method." Archives of Internal Medicine, 16: 917-926, 1915.
		Studies in blood pressure estimation by indirect methods. II, The mechanism of the compression sounds of
Folder	FC001-S07-B31-F14	Korotkoff. American Journal of Physiology, 40: 82-125, 1916.
Folder	FC001-S07-B31-F15	A note on the contractility of the musculature of the auriculo-ventricular valves. American Journal Physiology, 40:
Folder	FC001-S07-B31-F16	Movements of the artery within the compression chamber during indirect estimations of blood pressure. American
		With R. Gesell, H. S. Gasser, and B. Elliott. An experimental study of surgical shock: preliminary report. Journal of the
Folder	FC001-S07-B31-F17	American Medical Association, 69: 2089-2092, 1917.
Folder	FC001-S07-B31-F18	With R. Gesell, H. Gasser, and B. Elliott. Some reactions in the development of shock by diverse methods. American
Folder	FC001-S07-B31-F19	The preanacrotic phenomenon and its relation to the arterial compression sounds of Korotkoff. American Journal of
Folder	FC001-S07-B31-F20_a	With H. S. Gasser. The treatment of standardized shock. Comptes Rendus des Seances de la Societe de Biologie
		With R. Gesell and H. S. Gasser. Studies in secondary traumatic shock. I, The circulation in shock after abdominal
Folder	FC001-S07-B31-F20_b	injuries. American Journal of Physiology, 49: 90-116, 1919.
		With H. S. Gasser. Studies in secondary traumatic shock. II, Shock due to mechanical limitation of blood flow.Â
Folder	FC001-S07-B31-F20_c	American Journal of Physiology, 49: 151-173, 1919.
Folder	FC001-S07-B31-F20_d	With H. S. Gasser. Studies in secondary traumatic shock. III, Circulation failure due to adrenalin. American

Level of Description	Reference Code	Title
		With H. S. Gasser and W. Meek. Studies in secondary traumatic shock. IV, The blood volume changes and the
Folder	FC001-S07-B31-F20_e	effect of gum acacia on their development. American Journal of Physiology, 50: 31-53, 1919.
		With H. S. Gasser. Studies in secondary traumatic shock. V, Restoration of the plasma volume and of the alkali
Folder	FC001-S07-B31-F20_f	reserve. American Journal of Physiology, 50: 104-18, 1919.
		With H. S. Gasser. Studies in secondary traumatic shock. VI, Statistical study of the treatment of measured
Folder	FC001-S07-B31-F20_g	trauma with solutions of gum acacia and crystalloids. American Journal of Physiology, 50: 119-148, 1919.
		With H. S. Gasser. Studies on secondary traumatic shock. VII, Note on the action of hypertonic gum acacia and
Folder	FC001-S07-B31-F20_h	glucose after hemorrhage. American Journal of Physiology, 50: 149-156, 1919.
Folder	FC001-S07-B31-F20_i	With H. S. Gasser. Hypertonic gum acacia and glucose in the treatment of secondary traumatic shock. Annals of
		With H. L. White. The effect on the composition of the blood of maintaining an increased blood volume by the
Folder	FC001-S07-B31-F20_j	intravenous injection of a hypertonic solution of gum acacia and glucose in normal, asphyxiated and shocked dogs.Â
		With C. M. Jackson, G. Lusk, W. S. Thayer, and V. C. Vaughan. An investigation of conditions in the departments of
Folder	FC001-S07-B31-F21_a	the preclinical sciences. Journal of the American Medical Association, 74: 1117-1122, 1920.
		Studies in blood pressure estimation by indirect methods. III, The movements in the artery under compression
Folder	FC001-S07-B31-F21_b	during blood pressure determinations. American Journal of Physiology, 55: 84-158, 1921.
Folder	FC001-S07-B31-F21_c	Blood volume and its regulation. Physiological Reviews, 1: 177-207, 1921.
Folder	FC001-S07-B31-F21_d	The past and the future of the medical sciences in the United States. Science, 55: 135-145, 1922.
		With H. S. Gasser. The cathode ray oscillograph as a means of recording nerve action currents and induction
Folder	FC001-S07-B31-F22_a	shocks. American Journal of Physiology, 59: 473-475, 1922.
Folder	FC001-S07-B31-F22_b	With H. S. Gasser. A study of the action currents of nerve with the cathode ray oscillograph. American Journal of
		With H. S. Gasser. The compound nature of the action current of nerve as disclosed by the cathode ray
Folder	FC001-S07-B31-F22_c	oscillograph. American Journal of Physiology, 70: 624-666, 1924.
Folder	FC001-S07-B31-F22_d	With H. S. Gasser. The nature of conduction of an impulse in the relatively refractory period. American Journal of
		Department of Physiology, Washington University School of Medicine, St. Louis, Missouri. In: Methods and
Folder	FC001-S07-B31-F23_a	Problems of Medical Education, 5th ser., pp. 43-50, 1926. New York, Rockefeller Foundation.
		With G. H. Bishop and H. S. Gasser. Experimental analysis of the simple action potential wave in nerve by the
Folder	FC001-S07-B31-F23_b	cathode ray oscillograph. American Journal of Physiology, 78: 537-573, 1926.
		With G. H. Bishop and H. S. Gasser. The action potential waves transmitted between the sciatic nerve and its spinal
Folder	FC001-S07-B31-F24_a	roots. American Journal of Physiology, 78: 574-591, 1926.
Folder	FC001-S07-B31-F24_b	With G. H. Bishop and H. S. Gasser. Distortion of action potentials as recorded from the nerve surface. American
Folder	FC001-S07-B31-F24_c	With G. H. Bishop. The effects of polarization upon the activity of vertebrate nerve. American Journal of
Folder	FC001-S07-B31-F25_a	With W. J. Meek. An adjustable sphygmoscope for the recording sphygmomanometer. Journal of Laboratory and
		With H. S. Gasser. The role played by the sizes of the constituent fibers of a nerve trunk in determining the form of
Folder	FC001-S07-B31-F25_b	its action potential wave. American Journal of Physiology, 80: 522-547, 1927.

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		With H. S. Gasser and G. H. Bishop. The absolutely refractory phase of the alpha, beta and gamma fibers in the
Folder	FC001-S07-B31-F25_c	sciatic nerve of the frog. American Journal of Physiology, 81: 473-474, 1927.
Folder	FC001-S07-B31-F26	The interpretation of the action potential in cutaneous and muscle nerves. American Journal of Physiology, 82: 644-
Folder	FC001-S07-B31-F27	Analysis of the action potential in nerve. Harvey Lectures, 22: 90-113, 1928.
		With F. O. Schmitt. Directional differences in the conduction of the impulse through heart muscle and their
Folder	FC001-S07-B31-F28_a	possible relation to extra-systolic and fibrillary contractions. A American Journal of Physiology, 87: 326-347, 1928.
Folder	FC001-S07-B31-F28_b	With H. S. Gasser. The role of fiber size in the establishment of a nerve block by pressure or cocaine. American
Folder	FC001-S07-B31-F29	With H. S. Gasser. The action potential in fibers of slow conduction in spinal roots and somatic nerves. American
		With H. S. Gasser. The ending of the axon action potential and its relation to other events in nerve activity. American
Folder	FC001-S07-B31-F30	Journal of Physiology, 94: 247-277, 1930.
		With E. A. Blair. The irritability changes in nerve in response to subthreshold induction shocks, and related
Folder	FC001-S07-B31-F31	phenomena including the relatively refractory phase. American Journal of Physiology, 99: 108-128, 1931.
		With E. A. Blair. The irritability changes in nerve in response to subthreshold constant currents, and related
Folder	FC001-S07-B31-F32	phenomena. American Journal of Physiology, 99: 129-155, 1931.
Folder	FC001-S07-B31-F33	With E. A. Blair. Responses of axons to brief shocks. Proceedings of the Society for Experimental Biology and
Folder	FC001-S07-B31-F34	With E. A. Blair. On the effects of polarization of nerve fibers by extrinsic action potentials. American Journal of
		With E. A. Blair. A comparison of the characteristics of axons through their individual electrical responses. American
Folder	FC001-S07-B31-F35	Journal of Physiology, 106: 524-564, 1933.
Folder	FC001-S07-B31-F36	With E. A. Blair. The configuration of axon and "simple" nerve action potentials. American Journal of Physiology, 106:
Folder	FC001-S07-B31-F37	William Beaumont's experiments and their present day value. Weekly Bulletin of the St. Louis Medical Society, 28:
Вох	FC001-S07-B32	Box 32
Folder	FC001-S07-B32-F01	With E. A. Blair. Manifestations of segmentation in myelinated axons. American Journal of Physiology, 110: 287-311,
Folder	FC001-S07-B32-F02	With E. A. Blair. On the process of excitation by brief shocks in axons. American Journal of Physiology,114: 309-316,
Folder	FC001-S07-B32-F03	With E. A. Blair. On excitation and depression in axons at the cathode of the constant current. American Journal of
Folder	FC001-S07-B32-F04	With E. A. Blair. Observations on repetitive responses in axons. American Journal of Physiology, 114: 328-361, 1935.
Folder	FC001-S07-B32-F5_a	With E. A. Blair. Temporal summation in peripheral nerve fibers. American Journal of Physiology, 117: 355-365,
		With H. S. Gasser. Eldridge Reeves Johnson Foundation for Medical Physics. Electrical signs of nervous activity.Â
Folder	FC001-S07-B32-F5_b	Philadelphia, University of Pennsylvania Press. 221 pp, 1937.
		With E. A. Blair. Comparative observations on motor and sensory fibers with special reference to repetitiousness.
Folder	FC001-S07-B32-F06	American Journal of Physiology, 121: 431-453, 1938.
Folder	FC001-S07-B32-F07	With E. A. Blair. The action of isotonic, salt-free solutions on conduction in medullated nerve fibers. American Journal
		With E. A. Blair. Propagation and extension of excitatory effects, of the nerve action potential across nonresponding
Folder	FC001-S07-B32-F08	internodes. American Journal of Physiology, 126: 97-108, 1939.
Folder	FC001-S07-B32-F09	The initiation of impulses in axons. Journal of Neurophysiology, 2: 370-379, 1939.

Level of Description	Reference Code	Title
Folder	FC001-S07-B32-F10	With E. A. Blair. Facilitation and difficilitation effected by nerve impulses in peripheral fibers. Journal of
Folder	FC001-S07-B32-F11	The relation of longitudinal tension of an artery to the preanacrotic (breaker) phenomenon. American Heart Journal,
Folder	FC001-S07-B32-F12	With E. A. Blair. Interaction of medullated fibers of a nerve tested with electric shocks. American Journal of
Folder	FC001-S07-B32-F13	Remarks on some evidences of a subconducted process in medullated nerve fibers. Schweizerische Medizinische
		With G. M. Schoepfle. The action of temperature on the excitability, spike height and configuration, and the
Folder	FC001-S07-B32-F14	refractory period observed in the responses of single medullated nerve fibers. American Journal of Physiology, 134:
		With E. A. Blair and G. M. Schoepfle. A study of the spontaneous oscillations in the excitability of nerve fibers with
Folder	FC001-S07-B32-F15	special reference to the action of strychnine. American Journal of Physiology, 134: 705-718, 1941.
Folder	FC001-S07-B32-F16	With A. G. Krems and G. M. Schoepfle. Nerve concussion. Proceedings of the Society for Experimental Biology and
		Letter to the editor regarding "Histologic demonstration of accessory muscular connections between auricle and
Folder	FC001-S07-B32-F17	ventricle in the case of short P-R interval and prolonged QRS complex," by Wood, Wolferth, and Geckeler. American
Folder	FC001-S07-B32-F18	Obituary. Albert Ernest Taussig. Transactions of the Association of American Physicians, 58: 35-36, 1944.
Folder	FC001-S07-B32-F19	Obituary. William Henry Howell. Science, 101: 575-576, 1945.
Folder	FC001-S07-B32-F20	A reassessment of Beaumont the investigator. Weekly Bulletin of the St. Louis Medical Society, 40: 147-150, 1945.
Folder	FC001-S07-B32-F21	With G. M. Schoepfle. A study of nerve degeneration and regeneration. American Journal of Physiology, 147: 550-
		With G. M. Schoepfle. Relation between spike height and polarizing current in single medullated nerve fibers.Â
Folder	FC001-S07-B32-F22_a	American Journal of Physiology, 159: 217-232, 1949.
Folder	FC001-S07-B32-F22_b	Some observations on the responses of single nerve fibers.
Folder	FC001-S07-B32-F23	William Henry Howell, 1860-1945. National Academy of Sciences, Biographical Memoirs, 26: 153-180, 1950.
Folder	FC001-S07-B32-F24	With G. M. Schoepfle. Observations on the local response in single medullated nerve fibers. American Journal of
Folder	FC001-S07-B32-F25	Prefatory chapter: A physiologist reminisces. Reprint from Annual Review of Physiology, 26: 1-14, 1964.
Box	FC001-S07-B33	Box 33
Folder	FC001-S07-B33-F01	Erlanger Reprints, Volume 1, 1905-1914.
Folder	FC001-S07-B33-F02	Erlanger Reprints, Volume 2, 1912-1924.
Box	FC001-S07-B34	Box 34
Folder	FC001-S07-B34-F01	Nerve Papers, Volume 1, 1921-1929.
Folder	FC001-S07-B34-F02	Les Prix Nobel, 1940-1944.
Folder	FC001-S07-B34-F03	Les Prix Nobel, 1947.
Box	FC001-S07-B35	Box 35
Folder	FC001-S07-B35-F01	Nerve Papers, Volume 2, 1930
Series	FC001-S08	Books by other authors, 1897, 1940.
Вох	FC001-S08-B36	Box 36
Folder	FC001-S08-B36-F01	University of California. Blue and gold [yearbook]. Berkeley. 1894.

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		Osler, William. The principles and practice of medicine designed for the use of practitioners and students of
Folder	FC001-S08-B36-F02	medicine. 2nd edition. New York: D. Appleton and Company. 1897.
		Recklinghausen, Heinrich von. Blutdruckmessung und Kreislauf in den Arterien des Menschen : Geschichte und
Folder	FC001-S08-B36-F03	heutige Lage der Probleme, neue Losungversuche. Dresden and Leipzig: Verlag von Theodor Steinkopff. 1940.
Series	FC001-S09	Recording discs, 1944-1945.
Box	FC001-S09-B37	Box 37
Folder	FC001-S09-B37-F01	Green, SoundScriber, recording disc, re: Nobel Prize, December 10, 1944.
Folder	FC001-S09-B37-F02	Silver recording disc, undated.
Folder	FC001-S09-B37-F03	Recording disc, "Presentation of the Gold Heart Award to Dr. Frank N. Wilson," University of Michigan, 78 rpm,
Folder	FC001-S09-B37-F04	Glass recording disc, Noble Prize Winners Program, NBC, Part 1, February 19, 1945.
Folder	FC001-S09-B37-F05	Glass recording disc, Noble Prize Winners Program, NBC, Part 2, February 19, 1945.
Folder	FC001-S09-B37-F06	Glass recording disc, Noble Prize Winners Program, NBC, Part 2, duplicate, February 19, 1945.
Folder	FC001-S09-B37-F07	Glass recording disc, Noble Prize Winners Program, NBC, Part 2, duplicate, cracked, February 19, 1945.
Folder	FC001-S09-B37-F08	Glass recording disc, Noble Prize Winners Program, NBC, Part 3, February 19, 1945.
Folder	FC001-S09-B37-F09	Glass recording disc, Noble Prize Winners Program, NBC, Part 3, duplicate, February 19, 1945.