

University of Toronto Archives



Ernest A. McCulloch Fonds

Compiled by
Garron Wells,
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Ernest Armstrong McCulloch Fonds

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Biographical Note

Ernest Armstrong McCulloch was born in Toronto on April 27, 1926 and attended the University of Toronto where he graduated with honours with an MD in 1948. When he was awarded the Ellen Mickle Fellowship and the Chappell Prize in Medicine he studied for a year at the Lister Institute in London England. On his return to Canada he interned at the Toronto General Hospital from 1949 to 1952 and was assistant resident at Sunnybrook Hospital during 1952-1953.

In 1954 he joined the University of Toronto's Department of Medicine as a clinical teacher. By 1957 he was Head, Subdivision of Hematology, Division of Biological Research at the Ontario Cancer Institute in Toronto. He was appointed Assistant Professor in the Department of Medical Biophysics in 1959 and Associate professor in 1964. He was appointed full professor in 1966 in the Department of Medical Biophysics and in 1970 became professor in the Department of Medicine.

By the 1970s he was involved in administrative activities within the University and at other research organizations. He held various positions during this period such as Graduate Secretary at the Institute of Medical Science and later was Director of the Institute (1975-1979). From 1979 to 1982 he was Assistant Dean, School of Graduate Studies. In other areas, he held positions on University committees such as Human Subjects Review Committee, Research Board and Decanal Promotions Committee of Faculty of Medicine and Faculty of Arts and Science (1975-ca 1986).

Dr. McCulloch's expertise was also sought by government and other organizations at the provincial and national levels. From 1958 on he held positions with The Banting Research Foundation, the Medical Research Council (MRC), the Royal Society of Canada, and the National Cancer Institute of Canada, to name just a few. On the international scene, Dr. McCulloch was actively involved from 1972 to 1991 in such organizations as the National Blood Club (USA), the American Society of Hematology and the Leukemia Society of America. He also was a member of editorial boards of scholarly journals such as *Journal of Cellular Physiology*, *Blood*, *Clinical Immunology and Immunopathology*, and *Cancer Surveys*

Dr. McCulloch's career has been focused primarily on medical research centred at the Ontario Cancer Institute. Dr. McCulloch is widely known for his pioneering research in stem cells. In the early 1960's Dr. McCulloch with his colleague, Dr. J.E. Till "created the first quantitative, clonal method to identify stem cells and used this technique for pioneering studies on stem cells. In addition to providing detailed information about blood cell development, they established the concept of stem cells and set the framework in which stem cells are studied today."¹ In 1969 their work was recognized with the Gairdner Foundation International Award.

¹ Canadian Medical Hall of Fame. "Laureates" Dr. Ernest McCulloch
www.cdnmedhall.org/laureates/?laur_id=61

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Biographical Note (continued)

During his career, Dr. McCulloch has been recognized frequently for his academic and research accomplishments. In addition to the Gairdner Award in 1969, Dr. McCulloch has been elected a Fellow of the Royal Society of Canada (1974), and received the Silver Jubilee Medal (1977). On his retirement in 1982, he was made University Professor. In 1988 Dr. McCulloch became an Officer of the Order of Canada. In 1999 he was elected a member of the Royal Society. In June 2004 he was awarded an honorary degree from the University of Toronto and in September he was officially inducted into the Canadian Medical Hall of Fame. On 23 September 2005 he and Dr. Till were recipients of the Lasker Award for basic medical research. In 2009, both McCulloch and Till were nominated jointly for the Nobel Prize for Medicine and Physiology for their work relating to stem cells. The prize was awarded instead to another group for the discovery of how chromosomes are protected by telomeres and the enzyme telomerase.

Dr. McCulloch is currently Senior Scientist Emeritus, Division of Cellular Molecular Biology at the Ontario Cancer Institute, working on research relating to the growth of malignant blast stem cells.

Scope and Content Note

Records; textual, graphic; 1952-2005; 21.97 metres

This finding aid has been compiled from inventories of the four accessions prepared by Harold Averill and Garron Wells. The fonds describes the personal records of Dr. Ernest McCulloch documenting his career as professor of medicine and administrator at the University of Toronto, and as medical researcher and author of over 200 articles mainly relating to his work on leukaemia and other blood related disorders. Arranged in 17 series, this fonds contains professional and personal correspondence, files relating to administrative activities at the University of Toronto and the Ontario Cancer Institute/Princess Margaret Hospital, subject files on external activities with various professional and academic organizations, editorial boards, etc., teaching materials including lecture notes and extensive research materials documenting experiments relating to cell growth in mice conducted during the 1960's. Also included are graphic materials documenting activities such as meetings and awards as well as illustrations for presentations and publications.

Access: Restricted: patient files in Series 1 are restricted and subject to review under *Freedom of Information and Protection of Privacy Act*. All other records are open.

Related accessions: B1991-0004, B1993-0016, B1995-0035, B1998-0012, B2005-0007

Ernest Armstrong McCulloch Fonds

Series 3: Professional organizations – general

1972-2003 .89 metres Textual

Dr. McCulloch was involved with a number of Canadian, American and other international professional organizations. This series contains files mainly dealing with his involvement with the AIDS Steering Committee of the Royal Society of Canada. Other organizations include American Association for Cancer Research, Canadian Institute of Academic Medicine, International Society for Experimental Hematology, the Japan Prize, and the Royal Society.

Files include correspondence, minutes of meetings, reports, etc.

Arranged alphabetically by name of professional organization.

See Appendix 3 for file list

B1991-0004 Box 014A – 016 (33)

Series 4: University of Toronto – personal

1969-1985 .40 metres Textual

As a member of the faculty of the University of Toronto, Dr. McCulloch regularly lectured to students in the Department and Faculty of Medicine. He also held a number of administrative appointments in the School of Graduate Studies, as well as serving on various University committees. Included in this series are records relating to his appointment as University Professor in 1982, as Assistant Dean, School of Graduate Studies, lecture notes for Courses in haematology, biology and medical ethics and other teaching materials, as well as personal correspondence with University of Toronto officials.

See Appendix 4 for file listing. See also Series 5 for related records.

B1991-0004/007(21) – 008(21)

Ernest Armstrong McCulloch Fonds

Series 5: University of Toronto – administration

1967-1990 .80 metres Textual

This series documents Dr. McCulloch's various administrative activities as faculty member of the Faculty of Medicine and the Department of Medicine, as well as at the senior administrative with the School of Graduate Studies, Office of Research Administration, and Faculty of Arts and Science. Includes correspondence, reports, minutes of meetings and other records relating to promotions, research, dissertations, courses, etc.

See Appendix 5 for file listing

B1991-0004/024 (16) - /025 (18)

Series 6: Correspondence – general

1958-2005 1.90 metres Textual

These files concentrate on the professional activities of Dr. McCulloch and his colleagues and often contain information about appointments and grant applications. Includes correspondence, curriculum vitae, occasional letters of reference, copies of research papers and offprints of articles, and miscellaneous material.

The files are arranged alphabetically by correspondent.

See Appendix 6 for file listing

B1991-0004	A	/016 (34)-(35)
	B – I Miscellaneous	/ 017
	Iacobucci – Nara	/018
	Niho – Wu	/ 019 (01) – (22)
B1993-0016	A-L, T-W	/005
	M-T, X-Z	/006
B2005-0007	B-V	/001 (07)

Ernest Armstrong McCulloch Fonds

Series 7: Administrative files – general

1962-1990 .87 metres Textual

This series contains more files relating to Dr. McCulloch's work with various professional and scholarly organizations. Includes referee reports on fellowships and other grant applications, correspondence, minutes of meetings, etc.

Arranged alphabetically by title.

B1991-0004 See Appendix 7 for file listing

/019 (23) – (34)

/020 (01) – (19)

B1993-0016/004

Series 8: Administrative files – “Dead files”

1964-1983 .60 metres Textual

This series contains files relating to studies and other activities for mainly government agencies of the Ontario provincial government, and the Canadian federal government as well as the National Institutes of Health in the United States. Canadian government bodies include the Department of National Defence, Department of National Health, and the National Cancer Institute of Canada, to name a few. For Ontario, files concern the Ontario Cancer Institute/Princess Margaret Hospital, and the Ontario Council of Health.

See also Series 10 for additional records on the Ontario Cancer Institute.

See Appendix 8 for file listing.

B1991-0004/020 (20) - /022 (04)

Ernest Armstrong McCulloch Fonds

Series 9: Editorial Boards/Referee for scientific journals

1971-1995 .40 metres Textual

Dr. McCulloch was a member of editorial boards at a number of scholarly journals including *Blood*, *Blood Cells*, *Journal of Cellular Physiology*, *Cancer Surveys*, among others. This series contains records documenting these activities as well as his work as a referee for other scholarly journals.

Arranged in alphabetical order by title of journal.

- | | |
|----------------|---|
| B1991-0004/014 | (01)–(07) <i>Blood</i> |
| | (08) <i>Blood Cells</i> |
| | (09) <i>British Journal of Haematology</i> |
| | (10) <i>Cancer Research</i> |
| | (11) <i>Cancer Surveys</i> |
| | (12) <i>Experimental Hematology Pathology</i> |
| | (13) <i>Hematologic Pathology</i> |
| | (14) <i>Journal of Cellular Physiology</i> |
| | (15) <i>Journal of Clinical Investigation</i> |
| B2005-0007/001 | (08) <i>Journal of Clinical Investigation</i> |
| B1991-0004/014 | (16) <i>Journal of Experimental Medicine.</i> |
| | (17) <i>Journal of the National Cancer Institute</i> |
| | (18) <i>International Journal of Cell Cloning</i> |
| | (19) <i>Leukemia</i> |
| | (20) <i>Leukemia Research.</i> |
| | (21) <i>New England Journal of Medicine</i> |
| | (22) <i>Proceedings of the National Academy of Sciences</i> |
| | (23) Miscellaneous reviews |

Ernest Armstrong McCulloch Fonds

Series 10: Ontario Cancer Institute

1965-1991 1.60 metres Textual

Dr. McCulloch was on staff of the Ontario Cancer Institute for most of his career. This series consists of files relating to administrative activities at the Institute. Includes correspondence, minutes of meetings for the Board and various committees, reports and other records. See also Series 14 for records relating to grant applications from OCI.

See Appendix 9 for file listing

B1991-0014/022 (05) -/024 (14)

B1993-0016/001, /003

Series 11: University of Texas

1991-1993 .07 metres Textual

Dr. McCulloch was Distinguished Professor, Division of Laboratory Medicine, M.D. Anderson Cancer Center, University of Texas in Houston from 1991 to 1993. This series consists of correspondence, minutes of the Division of Laboratory Medicine Advisory Committee, data, manuscripts and overhead transparencies relating to the study of acute myeloblastic leukemia.

B1995-0035 /003 (01) to (06)

Ernest Armstrong McCulloch Fonds

Series 12: Addresses

1969-2000 1.28 metres Textual

In addition to his responsibilities as medical researcher, faculty member and author, Dr. McCulloch also was in demand as a speaker by many organizations. Among the sponsors of these talks and addresses were the CBC –TV program “The nature of things”, numerous national and international organizations for the study of cancer and haematology, Royal Society of Canada, and other universities. In the late 1980s many of this addresses dealt with AIDS research. Files in this series contain correspondence relating to the addresses given and/or drafts of the addresses themselves. Many of those that were eventually published may be found in Series 6: Publications.

Arranged chronologically.

See also file listing Appendix 10

1969-1974	B1991-0004/008(22) – (47)
1974 1984	B1991-0004/009
1985-1990	B1991-0004/010 – /011 (19)
1996-2000	B2005-0007/001 (09) -(11)

Series 13: Manuscripts (unpublished)

1957-1990 .27 metres Multimedia

This series includes files containing correspondence, research notes and manuscripts of articles that were never published as well as some that were rejected.

See Appendix 11 for file list

B1991-0004/011 (20)-(32)

B1998-0012 /002 (04)- (05)

Ernest Armstrong McCulloch Fonds

Series 14: Publications

1952-2003 1.05 metres Textual; graphic

This series consists of manuscripts, correspondence, research notes relating to published articles and chapters in books written alone or in collaboration with colleagues. Arrangement is chronologically by date of publication, although contents of file may be earlier.

See Appendix 12 for file list. The bibliographic data in this appendix has been copied directly from Dr. McCulloch's curriculum vitae and additions have been made where warranted.

Photographs of figures, viruses, etc. accompanying manuscripts removed. See Series 17 Graphic materials

B1991-0004/012 – /13
B1995-0035/004
B2005-0007/001(12) – (19)
B2005-0007/002 (01) – (02)

Series 15: Grant applications

1965-1998 1.94 metres Textual

This series contains applications for funding blood related studies in various areas such as leukemia from the Medical Research Council (Canada), U.S. National Institutes of Health and Ontario Cancer Treatment and Research Foundation. Files contain correspondence, completed applications with biographical information on investigators, outline of research project, budget etc.

See Appendix 13 for file listing.

B1991-0004/025 (19) – (26)
B1993-0016//002, 007 – /009
B1995-0035/005(01) – (10)
B1998-0012/001 (10) – (12), /002 (01)–(03)
B2005-0007/002(03)

Ernest Armstrong McCulloch Fonds

Series 16: Research

1958-1990 4.78 metres Textual; graphic

This series² contains records mainly relating to experiments undertaken by Dr. McCulloch and his research team. The alpha experiments are CFU repression experiments, and the related AB experiments are very early repression studies on the definition of the phenomenon. The AB, FAB experiments conduct further studies on immunology with an emphasis on early cellular immunology, while the “current experiments 609” mark the beginning of cellular immunology experiments at the University of Toronto. The D series consists of early radiobiological experiments. Radiology and the beginnings of studies of the heterogenetic model leads to the SC model. The SC series contains Connie Eaves' studies on repression, while the SC, D and E series contains important early experiments. The VV84-129 experiments compare the culture results that lead to the development of new technology.

The DII experiments study multiple transplants and the effects of same. The F1-F45 experiments contain Edith Russell's compilations. The L1-37 experiments study the effect of endotoxins, etc. on the spontaneous growth of colonies after radiation. The N1 and N2 series contain the earliest cell culture experiments. The NA series is comprised of early cell cycle experiments and the PF experiments conduct further studies in cell separation. The PG experiments study cell separation using propylene glycol.

Patient data for various papers for 1979 will be found in B1991-0004/012

See Appendix 14 for listing
B1991-0004/025 (07) to /030 (06), /012
B1995-0035/006 - /017
B1998-0012/002 (07) – (19).

² Series note compiled from information provided by Dr. McCulloch.

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Series 17: Graphic materials

1964-1990 .97 metres

B1991-0004

/001P

Photoprints removed from files, as noted in file list of previous series:

/004(01)	1969
/004(07)	1970
/009(52)	1981
/009(72)	1984
/010(22)	1987
/011(20)	1990

- | | | |
|------|---|-----------|
| (01) | Ontario Cancer Institute. Division of Biological Research. Leukemia meetings, Thunder Bay: students (20 slides) | 1969-1974 |
| (02) | Ontario Cancer Institute. Division of Biological Research. Leukemia meetings, Thunder Bay: students (9 slides) | 1964-1982 |
| (03) | Mouse Spleen (copy print) | 1980 |

B1995-0035/P 2 photoprints of members of the AECL Advisory Panel 1992

B2005-0007/P 1 photoprint of portrait of Dr. McCulloch

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APPENDICES

Ernest Armstrong McCulloch Fonds**Appendix 1****Series 1: Personal**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /001	(01) Appointment books.	1969, 1970
	(02) Appointment books.	1971, 1972
	(03) Appointment books. "Week at a glance"	1974
	(04) Appointment books. "Pocket weekly day-timer", January-June, July-December	1974
	(05) Appointment books. "Week at a glance"	1975
	(06) Appointment books. "Pocket weekly day-timer", January-June, July-December	1975
	(07) Appointment books. "Week at a glance"	1976
	(08) Appointment books. "Pocket weekly day-timer", January-June, July-December	1976
	(09) Appointment books. "Week at a glance"	1977
	(10) Appointment books. "Pocket weekly day-timer", January-June, July-December	1977
	(11) Appointment books. "Week at a glance"	1978
	(12) Appointment books. "Pocket weekly day-timer", January-June, July-December	1978
/002	(01) Appointment books. "Weekly appointments"	1979
	(02) Appointment books. "Pocket weekly day-timer", January-June, July-December	1979
	(03) Appointment books. "Weekly appointments"	1980
	(04) Appointment books. "Pocket weekly day-timer", January-June, July-December	1980
	(05) Appointment books. "Weekly appointments"	1981
	(06) Appointment books. "Pocket weekly day-timer", January-June, July-December	1981
	(07) Appointment books. "Pocket weekly day-timer", January-June, July-December	1982
	(08) Appointment books.	1983
	(09) Appointment books. "Pocket weekly day-timer", January-June, July-December	1983
	(10) Appointment books.	1984
	(11) Appointment books. "Pocket weekly day-timer", January-June, July-December	1984

Ernest Armstrong McCulloch Fonds**Appendix 1****Series 1: Personal**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /003	(01) Appointment books.	1985
	(02) Appointment books. "Pocket weekly day-timer", January-June, July-December	1985
	(03) Appointment books.	1986
	(04) Appointment books. "Pocket weekly day-timer", January-June, July-December	1986
	(05) Appointment books.	1987
	(06) Appointment books. "Pocket weekly day-timer", January-June, July-December	1987
	(07) Appointment books.	1988
	(08) Appointment books. "Pocket weekly day-timer", January-June, July-December	1988
	(09) Appointment books.	1989
	(10) Appointment books. "Pocket weekly day-timer", January-June, July-December	1989
	(11) Appointment books.	1990
	(12) Appointment books. "Pocket weekly day-timer", January-June, July-December	1990
/004	(01) Awards. Gairdner Foundation International Award [photos removed]	1969
	(02) Correspondence (author)	1988-1991
	(03) Proctor and Gamble Company. Correspondence	1982-1984
	(04) University of Toronto. Wightman Club	1965-1989
	(05) University of Toronto. Wightman Club. First Wightman Visiting Professorship	1986
	(06) Canadian Environmental Law Association. Correspondence and reports re proposed subdivisions in Tiny Township, Simcoe County, Ontario	1973-1975
	(07) Fraternal Order of Eagles [photos removed]	1970-1971
	(08) Correspondence -- personal (mostly family)	1969-1982
	(09) Correspondence -- personal (largely professional)	1979-1983
	(10) External examiner, Doctoral thesis of Godwin P. Kaaya (Kenya)	1978
	(11) References	1961-1972*
	(12) Referee. Grant application, Patrice Mannoni	1982
	(13) University of Toronto. Class of 4T8 (Meds). Twenty-five year reunion	1973

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Appendix 1

Series 1: Personal

Accession No./Box (file)	Title	Date(s)
B1991-0004 /004	(14) Abbott Laboratories (1)	1973-1979
	(15) Abbott Laboratories (2). Meetings with Dr. Joan Bull	1976-1978
	(17) Visitors to McCulloch's laboratory	1971-1982
	(18) Bain, Gordon O.	1967-1969
	(19) Berridge, Mike V.	1982
	(20) Boux, Heather.	1982
	(21) Bruchovsky, Nicholas	1968-1969
	(22) Crusade Against Leukemia	1972-1983
	(23) Durakovic, Asaf	1973
	(24) Galbraith, Peter	1970-1971
	(25) Izaguirre, Carlos A. Corrections to PhD thesis	1981-1982
	(26) Macdonald, R. Ian. Dinner in his honour	1984
	(27) Canadian Diabetic Association. Block grants	1977
	(28) Canadian Hematology Society. Correspondence, minutes, annual meetings	1970-1981
	(29) Canadian Hematology Society. Correspondence, minutes, annual meetings	1982-1990
	(30) Canadian Hematology Society. National Advisory Committee on Marrow Transplantation. 1977 workshop.	1976-1977
	(31) Canadian Hematology Society. National Advisory Committee on Marrow Transplantation. Minutes, correspondence, reports (1)	1979-1980
	(32) Canadian Hematology Society. National Advisory Committee on Marrow Transplantation. Minutes, correspondence, reports (2)	1979-1980
	(33) Canadian Hematology Society. National Advisory Committee on Marrow Transplantation. Correspondence, reports (3)	1980
/005	(01) Canadian Hematology Society. National Advisory Committee on Marrow Transplantation. Correspondence, minutes (4)	1980-1981
	(02) Canadian Hematology Society. National Advisory Committee on Marrow Transplantation. McGill University site proposal	1980

Ernest Armstrong McCulloch Fonds**Appendix 1****Series 1: Personal**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /005 (03)	Canadian Hematology Society. National Advisory Committee on Marrow Transplantation. University of Toronto site proposal	1980
(04)	Conference on Differential Therapy (1st)	1986
(05)	Gordon Research Conference on Chemotherapy of Experimental and Clinical Cancer (Colby, NH)	1983
(06)	Imperial Cancer Research Fund Laboratories. References	1982
(07)	Medical Research Council. Notes for report of the MRC Task Force touring Canadian universities (McCulloch was a member)	1967
(08)	National Cancer Institute (Bethesda, MD)	1973-1981
(09)	National Cancer Institute (Bethesda, MD). Consultancy for <i>Oncology Overview</i>	1973-1981
(10)	National Cancer Institute (Bethesda, MD). "Gene Transfer and Cancer" Workshop, 7-9 April, 1982 (Frederick, MD)	1981
(11)	National Cancer Institute of Canada. Grants Panel. Application of Martin Lewis	1971
(12)	National Cancer Institute of Canada. Grant application from Dr. McCulloch: "Blast cell populations in acute myeloblastic leukemia of man"	1979-1981
(13)	National Cancer Institute of Canada. Review Team. Site visit, Dr. L. Israel's laboratory, Winnipeg	1970
(14)	National Foundation for Cancer Research (Bethesda, MD)	1985
(15)	Ontario. Ministry of Health. Radiation exposure	1975
(16)	Ontario Cancer Institute. Appointment of Dr. McCulloch as head, Division of Biological Research	1982
(17)	Ontario Cancer Institute. Course on clinical oncology, 18-20 May, 1977	1977
(18)	Ontario Cancer Institute. Experimental designs: D35, H34, VV series (leukemia)	1969-1971
(19)	Ontario Cancer Institute. Proposal to establish an adult leukemia centre at Princess Margaret Hospital	1970-1972
(20)	Ontario Cancer Institute. "The leukemia programme at the Ontario Cancer Institute"	n.d.

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /005 (21)	Ontario Cancer Institute. "A Core proposal for a leukemia programme, the Princess Margaret Hospital, Ontario Cancer Institute. 1st revision, 1974." Original copy, with covering correspondence	1973-1974
(22)	Ontario Cancer Institute. "A Core proposal for a leukemia programme, the Princess Margaret Hospital, Ontario Cancer Institute. 1st revision, 1974." Complete copy	1974
(23)	Ontario Cancer Institute. Core proposal: other position papers	n.d.
(24)	Ontario Cancer Institute. Biosafety Committee. Minutes	1974-1981
(25)	Ontario Cancer Institute. Division of Biological Research. Minutes, memos	1973-1982
(26)	Ontario Cancer Institute. Division of Biological Research. 25th anniversary, 19-20 June, 1983	1983
(27)	Ontario Cancer Institute. Human Bone Marrow Transplantation Programme. Minutes	1969-1970
(28)	Ontario Cancer Institute. Human Bone Marrow Transplantation Programme. Memoranda and background reports	1969-1970
(29)	Ontario Cancer Institute. Bone marrow transplantation meetings	1978-1980
(30)	Ontario Cancer Institute. Bone marrow transplantation. Various reports	1972, 1981
(31)	Ontario Cancer Institute. Bone marrow transplantation in Canada: <i>Canadian Medical Association Journal</i> editorial, 1981	1980-1981
(32)	Ontario Cancer Treatment and Research Foundation. Correspondence with Medical Director	1969-1982
(33)	Ontario Cancer Treatment and Research Foundation. Proposal by Medical Director for increased funding of research program	1981
(34)	Ontario Cancer Treatment and Research Foundation. (McCulloch) "The Leukemia Programme at the Ontario Cancer Institute", 1980	1970-1980

Ernest Armstrong McCulloch Fonds**Appendix 1****Series 1: Personal**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /005 (35)	Ontario Cancer Treatment and Research Foundation. (McCulloch) "The Leukemia Programme at the Ontario Cancer Institute" (renewal for 1982)	1981-1982
(36)	Ontario Cancer Treatment and Research Foundation. (McCulloch) "The Leukemia Programme at the Ontario Cancer Institute". Financial statements for grants received	1975-1984
(37)	Ontario Cancer Treatment and Research Foundation. "Progress Report on the Leukemia Programme" for inclusion in <i>Cancer in Ontario, 1970-1986</i>	1970-1986
/006 (01)	Ontario Cancer Treatment and Research Foundation. "Essay: The Till-McCulloch stem cell studies..."	1983
(02)	Ontario Cancer Treatment and Research Foundation. Clinical Cancer Research Conference (5th : Lake Couchiching, ON)	1975
(03)	Rowell Park Memorial Institute (Buffalo). Review consultant, Dept. of Medicine A	1976-1980
(04)	Symposium on Cancer Chemosensitivity Assay, 22-25 October, 1984 (Long Beach, CA)	1983
(05)	United States of America. National Institutes of Health. Cancer Research Center Review Committee. Site visit, Roswell Park Memorial Institute	1973
(06)	United States of America. National Institutes of Health. Cancer Research Center Review Committee. Site visits, Sloane Kettering Institute for Cancer Research (New York)	n.d., 1979
(07)	United States of America. National Institutes of Health. Cancer Special Program Advisory Committee. Site visit, Sloan Kettering Institute for Cancer Research, 1977-09:11-12	1977
(08)	United States of America. National Institutes of Health. Cancer Special Program Advisory Committee. Site visit, M. D. Anderson Hospital and Tumor Institute (Houston), 1981-11:9-11	1981

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Appendix 1

Series 1: Personal

Accession No./Box (file)	Title	Date(s)
B1991-0004 /006	(09) United States of America. National Institutes of Health. Cancer Special Program Advisory Committee. Site visit, Hahnemann Medical College and Hospital (Philadelphia) 1982-10:6-8	1982
	(10) United States of America. National Institutes of Health. Cancer Special Review Committee. Meeting on re-review of grant applications, 5-6 May, 1982	1982
	(11) United States of America. National Institutes of Health. Cancer Preclinical Program Project Review Committee. Site visit, Wistar Institute (Philadelphia), 25-26 September, 1983	1983
	(12) United States of America. National Institutes of Health. Special Review Committee meeting, 5-6 March, 1986	1986
B2005-0007 /001	(01) Election to the Royal Society (1999)	1999-2000
	(02) Honorary degree, University of Toronto	2004
	(03) Election to Canadian Medical Hall of Fame	2004
	(04) 'Stem cells and cancer': a special symposium in honour of Till, McCulloch, and Leblod, November 2004	2004

Ernest Armstrong McCulloch Fonds**Appendix 2****Series 2: Professional organizations – personal**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /006 (13)	Academy of Medicine. Fellow	1970-1976
(14)	Alberta Heritage Foundation for Medical Research. Evaluation Panel. Scholarship for Patrice Mannoni	1982
(15)	American Association for Cancer Research. Annual meeting (7th : 1983 : San Diego, CA)	1983
(16)	American Association for Cancer Research. Clowes Award Subcommittee. Nominations	1982
(16)	American Society of Hematology. Erythropoietin Subcommittee (chair), 1977-1978	1977-1978
(17)	American Society of Hematology. Publications Committee	1976-1978
(18)	American Society of Hematology. Publications Committee	1979-1981
(19)	Association for the Support of Medical Science	1974-1975
(20)	Biomedical Research in Canada. Conference (1979 : Ottawa)	1978-1979
(21)	Canadian Society for Cell Biology	1966-1976
(23)	<i>Clinics in Hematology</i> . Correspondence with editor, William Wolvey	1982-1984
(24)	<i>Clinics in Hematology</i> . Drafts of and correspondence re article by E. A. McCulloch: [#197], "The Blast Cells of Acute Myeloblastic Leukaemia", June, 1984	1983-1984
(25)	<i>Clinics in Hematology</i> . Papers reviewed: John W. Adamson; A. C. Eaves and C. J. Eaves	1983
(26)	<i>Clinics in Hematology</i> . Papers reviewed: David Boettiger and T. Michael Dexter	1983
(27)	<i>Clinics in Hematology</i> . Papers reviewed: Carlos Izaguirre; Hans A. Messner	1983
(28)	<i>linics in Hematology</i> . Papers reviewed: G. R. Johnson	1983-1984
(29)	<i>linics in Hematology</i> . Papers reviewed: Tak Mak and A. Bernstein; Dario Ferraro and Giovanni Rovera	1983-1984
(30)	<i>Clinics in Hematology</i> . Papers reviewed: Phillip D. Markham	1984
(31)	<i>Clinics in Hematology</i> . Papers reviewed: E. R. Stanley and P. T. Jubinsky	1984
(32)	<i>Cell and Tissue Kinetics</i> . Referee	1970-1980
(33)	General Motors Cancer Research Foundation	1978-1983

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Appendix 2

Series 2: Professional organizations – personal

Accession No./Box (file)	Title	Date(s)
B1991-0004 /007 (01)	<i>International Journal of Cancer</i> . Referee	1974-1981
B2005-0007 /001 (05)	Japan Prize	1996-2002
B1991-0004 /007 (02)	Karolinksa Institutet. Nobel Committee for Physiology or Medicine.	1976
(03)	International Union Against Cancer (UICC). Referee, 1976-1982	1976-1979
(04)	International Union Against Cancer (UICC). Referee	1980-1982
(05)	McCulloch, Ernest A. Reviews of papers presented for publication	1974-1979
(06)	<i>Nature</i> . Reviews of papers presented for publication	1974-1981
(07)	New York Academy of Sciences	1963-1970
(08)	Ontario. Ministry of Health. Advisory Committee on High Technology. Meeting, 21 March, 1985	1985
(09)	Ontario. Ministry of Health. Addresses by Minister of Health re health research	1982-1983
(10)	Ontario. Ministry of Health. "Issues lunch" re medical ethics, 1986-04-24	1986
(11)	Ontario Cancer Treatment and Research Foundation. <i>Report of the Task Force on Health Research in Ontario</i> .	1982
(12)	Ontario Medical Association. Special Committee on Children's Health Services	1979
(14)	<i>Radiation Research</i> . Reveiews of articles presented for publication	1973-1984
(15)	Royal college of Physicians and Surgeons of Canada. Committee on Research	1977-1980
(16)	Royal College of Physicians and Surgeons of Canada. Committee on Research	1981-1982
(17)	Royal College of Physicians and Surgeons of Canada. Examining Committee (chair). Application of William Hryniuk	1981-1982
(18)	Royal College of Physicians and Surgeons of Canada. Medal in Medicine competition	1981
(19)	Royal College of Physicians and Surgeons of Canada. Specialty training programmes	1980

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Appendix 2 Series 2: Professional organizations – personal

Accession No./Box (file)	Title	Date(s)
B1991-0004 /007 (20)	Royal College of Physicians and Surgeons of Canada. Admission of Ronald D. Barr as fellow	1980-1982
(21)	Royal College of Physicians and Surgeons of Canada. <i>Series Haematologica</i> . Advisory Board	1966-1976
B2005-0007 /001 (06)	Royal Society	2000-2003
B1991-0004 /007 (22)	Frederick and Bernadette Stohlman Memorial Research Board (Brighton, MA)	1976
(23)	Toronto Blood Club	1968-1978

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Appendix 3

Series 3: Professional organizations – general

Accession No./Box (file)	Title	Date(s)
B1991-0004 /014A (01)	American Association for Cancer Research. Annual meeting (4th : 1984 : Toronto)	1983-1984
(02)	Atlantic Science Association. Meeting, 5-6 November, 1987	1987-1988
(03)	Canadian Institute of Academic Medicine. Membership	1990
(04)	International Society for Experimental Hematology. Annual meeting, 1972	1972
(05)	International Society for Experimental Hematology. Annual meeting (20th : 1984 :Buenos Aires)	1984
(06)	Royal Society of Canada, Academy III. Meeting, 18-19 January, 1984	1984
(07)	Royal Society of Canada, Academy III. Meeting, 2 June, 1984	1984
(08)	Royal Society of Canada, Academy III. Meeting, 21-22 September, 1984	1984
/015 (01)	Royal Society of Canada, Academy III. Executive Committee. Meeting, 1981-11-26	1981
(02)	Royal Society of Canada. Academy III. Correspondence	1974-1980
(03)	Royal Society of Canada, Academy III. Correspondence	1975-1985
(04)	Royal Society of Canada. Ad Hoc Development Committee. Meetings	1981-1982
(05)	Royal Society of Canada. Nomination of Fellows	1973-1980
(06)	Royal Society of Canada. Nomination of Fellows	1981-1986
(07)	Royal Society of Canada. Selection Committee for the McLaughlin Medal (C. R. Scriver)	1980-1981
(08)	Royal Society of Canada. Report by E. A. McCulloch and L. Siminovich: "Genetics-based biotechnology: a paradigm for Canadian research", 6 Nov. 1985	1985
(09)	Royal Society of Canada. Academy III. File of the President (McCulloch, 1988-1989)	1987-1988
(10)	Royal Society of Canada. Academy III. File of the President (McCulloch, 1988-1989)	1989-1990
(11)	Royal Society of Canada. Correspondence re A.G. Huntsman Foundation	1989

Ernest Armstrong McCulloch Fonds**Appendix 3****Series 3: Professional organizations – general**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /015 (12)	Royal Society of Canada. Correspondence with Canadian Academy of Engineering	1989
(13)	Royal Society of Canada. Correspondence re exchange visits with French Academy of Science	1989
(14)	Royal Society of Canada. Liaison with Canadian Red Cross re directed donations	1989
(15)	Royal Society of Canada. Correspondence re reorganization of the National Research Council	1990
(16)	Royal Society of Canada. Correspondence regarding radioactive wastes	1988
(17)	Royal Society of Canada. Correspondence with Sigma XI, the Scientific Research Society	1987
(18)	Royal Society of Canada. Executive	1987-1988
(19)	Royal Society of Canada. AIDS Steering Committee. Minutes of meetings, correspondence	1987
(20)	Royal Society of Canada. AIDS Steering Committee. Drafts chapter of report on research aspects of AIDS	1987
(21)	Royal Society of Canada. AIDS Steering Committee. Drafts of report and responses to it	1987
(22) –	Royal Society of Canada. AIDS Steering Committee.	
(24)	Internal working documents (1) – (3)	1987
(25)	Royal Society of Canada. AIDS Steering Committee. Internal working documents (4): United Kingdom. House of Commons. <i>Third Report from the Social Services Committee, Session 1986-1987: problems associated with AIDS</i> , Volume I, 1987	1987
(26)	Royal Society of Canada. AIDS Steering Committee. Internal working documents (5): Information downloaded from LCDC bulletin board, 11 October 1987	1987
(27)	Royal Society of Canada. Study on AIDS. Correspondence, minutes, and working documents, 3 June - 15 September, 1987	1987
(28)	Royal Society of Canada. Study on AIDS. Research Subcommittee. Minutes, 1987-09-28, with zero draft of sections IV.A & B	1987

Ernest Armstrong McCulloch Fonds**Appendix 3****Series 3: Professional organizations – general**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /015 (29)	Royal Society of Canada. Study on AIDS. Research Subcommittee. Minutes, 1987-10-30, with partial first and second drafts	1987
(30)	Royal Society of Canada. <i>AIDS: A Perspective for Canadians: summary report and recommendations</i> , 1988	1988
/016 (01)	Royal Society of Canada. <i>AIDS: A Perspective for Canadians: summary report and recommendations</i> , 1988. Reactions	1988
(02)	Royal Society of Canada. Certificate presented to Dr. McCulloch for his work on the Study	1988
(03)	Royal Society of Canada. Correspondence, meetings and reports on AIDS	1989-1990
(04)	Royal Society of Canada. "AIDS: medical, ethical and social issues -- a symposium", (1987-06-01 : McMaster University)	1987
(05)	Royal Society of Canada. "Concensus Conference on AIDS" (1987-12:11-13 : Montreal)	1987
(06)	Royal Society of Canada. Special Ad Hoc Committee on the Centennial Medal	1989
(07)	Royal Society of Canada. Advisory Committee on the Evaluation of Research [see also: University Research Committee]	1988-1989
(08)	Royal Society of Canada. Affirmative Action Committee. 3rd draft of affirmative action plan	1989
(09)	Royal Society of Canada. Committee for the Advancement of Women in Scholarship. <i>Plan for Advancement of Women in Scholarship</i> . Draft and final report	1989
(10)	Royal Society of Canada. Committee on Environmental Publication. Correspondence	1989
(11)	Royal Society of Canada. Committee on the Reorganization of the Academy of Science. Minutes	1988-1989
(12)	Royal Society of Canada. Committee on the Reorganization of the Academy of Science. Responses to report	1989-1990

Ernest Armstrong McCulloch Fonds**Appendix 3****Series 3: Professional organizations – general**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /016 (13)	Royal Society of Canada. Committee to Review and Report on Canadian Activities in the International Council of Scientific Unions	1989-1990
(14)	Royal Society of Canada. Academy of Science. Re Atlantic Science Association	1987-1988
(15)	Royal Society of Canada. Development Fund	1987-1988
(16)	Royal Society of Canada. Editorial Review Committee. Report (Halpenny Report)	1989
(17)	Royal Society of Canada. Foreign Secretary	1987
(18)	Royal Society of Canada. <i>Review of Studies of Health Effects of Long Range Transport of Air Pollutants</i> . With correspondence	1987-1988
(19)	Royal Society of Canada. Rutherford Lecture	1989
(20)	Royal Society of Canada. Scientific Review. Panel for the Ontario Hydro 60 Hz Electric and Magnetic Field Risk Assessment Program	
(21)	Royal Society of Canada. Symposium of Parliamentarians and Scientists (2nd : 1989 : Ottawa)	1989
(22)	Royal Society of Canada. <i>Tobacco, Nicotine and Addiction</i> .	1989
(23)	Royal Society of Canada. <i>Tobacco, Nicotine and Addiction</i> . Correspondence re	1989-1990
(24)	Royal Society of Canada. University Research Committee.	1989
(25)	Royal Society of Canada. University Research Committee.	1990-1991
(26)	Royal Society of Canada. University Research Committee. Teleconference, 1990-01-19	1989-1990
(27)	Royal Society of Canada. Workshop on Research Evaluation and the Role of Universities in the Achievement of National Objectives" (University of Toronto), 8 and 9 Nov., 1989	1989
(28)	Royal Society of Canada. <i>A Plan for the Evaluation of Research in Canada</i>	1989
(29)	Royal Society of Canada. <i>A Study of University Research in Canada: the issues</i> August and October, 1989	1989

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Appendix 3

Series 3: Professional organizations – general

Accession No. /Box (file)	Title	Date(s)
B1991-0004/ 016 (30)	Royal Society of Canada. University Research Committee. Correspondence about the "Issues" project, Oct./Dec., 1989	1989
(31)	Royal Society of Canada. University Research Committee. Correspondence in response to the "Issues" paper	1989-1990
(32)	Watts, Ronald and Dwight Herperger. "Federal-provincial funding of University Research"	1989?
(33)	York University. Conference: "University Research in Canada: the issues", 1989-11-27	1989

Ernest Armstrong McCulloch Fonds**Appendix 4****Series 4: University of Toronto - personal**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /007	(21) Correspondence (personal) -- University of Toronto	1979-1983
	(22) Appointment of E. A. McCulloch as Assistant Dean, School of Graduate Studies	1979
	(23) Appointment of E. A. McCulloch as University Professor, 1982	1982-1983
	(24) – University of Toronto. CUEW Bargaining Advisory Committee (1) – (3)	1983-1984
	(26) Convocation. Presenter, E. A. McCulloch	1979-1982
	(27) Dept. of Medical Biophysics. Appointments, correspondence	1971-1981
	(28) Dept. of Medicine. Memoranda	1969-1981
/008	(01) Dept. of Medicine. Minutes of departmental meetings and of the active general staff	1974-1982
	(02) Lecture notes. Faculty of Medicine. Courses, 1970-1971. General pathological processes, Period IC	1970-1971
	(03) Lecture notes. Faculty of Medicine. Courses, Fall 1974. General pathological processes, Period IC	1974
	(04) Lecture notes. Faculty of Medicine. Courses, 1968-1969. Haematology, Period II	1968
	(05) Lecture notes. Faculty of Medicine. Courses, spring, 1971. Haematology, Period IIC	1969-1971
	(06) Lecture notes. Faculty of Medicine. Courses, spring, 1972. Haematology, Period IIC	1972
	(07) Lecture notes. Faculty of Medicine. Courses, spring, 1973. Haematology, Period IIC	1972-1973
	(08) Lecture notes. Faculty of Medicine. Courses, spring, 1974. Haematology, Period II	1973
	(09) Lecture notes. Faculty of Medicine. Courses, spring, 1976. Haematology, Period IIC	1975-1976
	(10) Lecture notes. Faculty of Medicine. Courses, spring, 1978. Haematology, Period IIC	1977
	(11) Lecture notes. 1983-1984. "Ethics in medical research" lecture, 'Medical Humanities' course, Faculty of Medicine	1983-1985
	(12) Lecture notes. Biology course, 10 May, 1984; April-May, 1985	1984-1985

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Appendix 4

Series 4: University of Toronto – personal

Accession No./Box (file)	Title	Date(s)
B1991-0004 /008 (13)	Faculty of Medicine. Brief to the Ontario Task Force on Health Research Requirements (Petch Committee)	1974
(14)	Faculty of Medicine. Search Committee for Chair, Dept. of Rehabilitation Medicine	1984-1985*
(15)	<i>Who's Who in the Basic Medical Sciences--University of Toronto</i>	1984-1985
(16)	Governing Council.Presidential Search Committee	1982
(17)	Office of Research Administration. Research Board (member)	1975-1979
(18)	Office of Research Administration. Human Subjects Review Committee; Human Experimentation Committee	1964-1983
(19)	Office of the Vice-President, Personnel and Student Services. Personnel Administration Review Committee	1984
(20)	School of Graduate Studies. Photocopies of title pages of theses for which Dr. McCulloch was the principal supervisor or a supervisor	
(21)	School of Graduate Studies. PhD oral examinations	1979-1980

Ernest Armstrong McCulloch Fonds**Appendix 5****Series 5: University of Toronto – Administration**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /024	(15) University of Toronto. Decanal Promotions Committee. Provostial assessors	1983-1988
	(16) University of Toronto. Decanal Promotions Committee, Faculty of Arts and Science	1986-1987*
	(17) University of Toronto. Decanal Promotions Committee, Faculty of Arts and Science	1987-1988*
	(18) University of Toronto. Decanal Promotions Committee, Scarborough College	1987-1989*
	(19) University of Toronto. Decanal Promotions Committee. Faculty of Arts and Science	1988-1989*
	(20) University of Toronto. Dept. of Medical Biophysics	1974-1988
	(21) University of Toronto. Dept. of Psychiatry. Diploma Dissertation Committee	1973-1974
	(22) – University of Toronto. Faculty of Medicine.	
	(23) Hospital/University Research Co-ordinating Committee. Meetings	1985-1988
	(24) University of Toronto. Faculty of Medicine. Council	1972-1973
	(25) University of Toronto. Faculty of Medicine. Council. Interim Executive Committee	1971
/025	(01) University of Toronto. Faculty of Medicine. Faculty Teachers Assembly	1972-1974
	(02) University of Toronto. Faculty of Medicine. Ad Hoc Committee on Decision Making Process in the Faculty of Medicine. Minutes	1969-1970
	(03) University of Toronto. Faculty of Medicine. Ad Hoc Committee on Decision Making Process in the Faculty of Medicine. Correspondence, memoranda, report	1969
	(04) University of Toronto. Faculty of Medicine. <i>Report to Ad Hoc Advisory to Dean, Faculty of Medicine, Art as Applied to Medicine</i>	1974
	(05) University of Toronto. Faculty of Medicine. Combined MD/PhD Committee	1974-1976
	(06) University of Toronto. Faculty of Medicine. Committee on Curriculum and Examinations	1967-1971
	(07) University of Toronto. Faculty of Medicine. Faculty Research Advisory Committee. Connaught Fund grants	1973

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Appendix 5

Series 5: University of Toronto – administration

Accession No./Box (file)	Title	Date(s)
B1991-0004 /025 (08)	University of Toronto. Faculty of Medicine. Long-Range Planning and Assessment Committee. Correspondence, minutes, report	1975
(09)	University of Toronto. Faculty of Medicine. Medical Sciences Building, Clinical Sciences Division. Assessment	1975
(10)	University of Toronto. Faculty of Medicine. Division of Postgraduate Medical Education. Courses	1973
(11)	University of Toronto. Faculty of Medicine. Office of the Dean. <i>Report</i>	1973
(12)	University of Toronto. Institute of Medical Science.	1984-1990
(13)	University of Toronto. Office of Research Administration	1967-1982
(14)	University of Toronto. Office of Research Administration. Appeal by W. S. Tucker	1987*
(15)	University of Toronto. Office of Research Administration. National Council on Bioethics in Human Research site visit, 1990-01-17	1989-1990
(16)	University of Toronto. Research Board. Subcommittee to consider research implications of the COPSE Report	1973
(17)	University of Toronto. School of Graduate Studies. Division IV, Executive Committee	1970-1976
(18)	University of Toronto. Sesquicentennial Committee	1974

Ernest Armstrong McCulloch Fonds**Appendix 6****Series 6 Correspondence – General (arranged by author)**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /016 (34)	Adamson, John W. Referee reports	1972-1987
(35)	Aye, Maun Tin. Referee reports	1974-1990
/017 (01)	"B" - Miscellaneous	1967-1981
(02)	"B" - Miscellaneous	1982-1991
(03)	Benchimol, Samuel. Grant applications; appointments	1982-1989
(04)	Berger, Stuart. Correspondence	1988
(05)	Bernstein, Alan. Correspondence; grants	1969-1985
(06)	Buick, Ronald N. Appointments; grants	1975-1987
(07)	Bush, Raymond. Nominations for awards	1989
(08)	"C" - Miscellaneous	1976-1989
(09)	Carbone, Paul. Research projects; nominations for awards	1971-1985
(10)	Chang, Lawrence J.-A. Awards	1978-1983
(11)	Cheng, Gregory. Grants	1983-1990
(12)	Ciampi, Antonio. Appointments; grants	1978-1986
(13)	Civin, Curt. Correspondence	1980-1989
(14)	Clarkson, Bayard. Correspondence	1983-1984
(15)	Connell, George E. Correspondence	1985-1986
(16)	Connell, George E. University Renewal meeting, 31 July, 1986	1985-1987
(17)	Cunningham, Alastair J.	1975-1989
(18)	"D" - Miscellaneous	1967-1990
(19)	Darte, J. M. M. "Transplation of Bone Marrow", address to International Congress of Radiology (10th : Montreal) [first description of bone marrow transplant at Princess Margaret Hospital, Toronto], 29 August, 1962	1962
(20)	Dexter, T. Michael. Correspondence	1987
(21)	"E" - Miscellaneous	1958-1988
(22)	Eaves, Connie C. Appointments; grants	1970-1990
(23)	Eisen, Harvey. Correspondence	1985
(24)	Evans, John. Correspondence	1984
(25)	"F" - Miscellaneous	1967-1990
(26)	Fialkow, Philip J. Correspondence	1978-1984
(27)	"G" -Miscellaneous	1959-1987
(28)	Gariepy, Jean. Appointment	1985-1988

Ernest Armstrong McCulloch Fonds**Appendix 6****Series 6: Correspondence – General (arranged by author)**

Accession No./Box (file)	Title	Date(s)		
B1991-0004	/017 (29)	Genetics Institute, Cambridge, Massachusetts		
	(30)	Mark Minden and David K. Stone	1985-1987	
	(31)	Gorczyński, Reginald. Correspondence	1972-1986	
	(32)	Gronostajski, Richard Mark. Appointments	1984-1991	
	(33)	"H" - Miscellaneous	1964-1986	
	(34)	Ham, Arthur. Correspondence, honours	1962-1979	
	(35)	Hollenberg, Charles. Correspondence	1986	
	(36)	"I" - Miscellaneous. Correspondence	1964-1983	
	/018	(01)	Iacobucci, Frank. Correspondence	1983-1984
		(02)	Iscove, Norman. Correspondence	1972-1988
		(03)	Izaguirpe, Carlos Alberto. Correspondence; grant applications	1977-1985
		(04)	Johns, Harold Elford. Retirement	1980
		(05)	"K" - Miscellaneous	1967-1985
		(06)	Kelleher, Colm. Applications for fellowships	1985-1990
		(07)	Kelleher, Colm. Applications for Leukemia Society of America fellowships, 1985, 1987	1985-1988
		(08)	Kennedy, James Cecil. Thesis appraisal; correspondence	1966-1989
		(09)	"L" - Miscellaneous	1964-1988
		(10)	Laidlaw, J. C. Correspondence	1967-1985
	(11)	Lajtha, Laszlo. Correspondence; grants	1964-1981	
	(12)	Langley, G. Ross. Correspondence	1984-1986	
	(13)	Leyerle, John. Correspondence	1983-1984	
	(14)	Ling, Victor. Correspondence	1965-1990	
	(15)	Llewellyn-Thomas, Hilary. Appointment review	1987-1989	
	(16)	Lynch, Abbyann. Correspondence	1986	
	(17)	"M" - Miscellaneous	1966-1987	
(18)	"Mc". Correspondence	1960-1979		
(19)	Mak, Tak. Correspondence; appointments	1970-1990		
(20)	Marie, Jean-Pierre. Correspondence	1980-1982		
(21)	Mathur, Vivek. Appointment	1983		
(22)	Marsden, Lorna. Correspondence	1984		
(23)	McLuhan, H. Marshall. Grant application	1978-1979		
(24)	Messner, H. A. Correspondence	1985		
(25)	Miller, Richard G. Correspondence	1976-1985		

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Appendix 6 Series 6: Correspondence – General (arranged by author)

Accession No./Box (file)	Title	Date(s)
B1991-0004 /018 (26)	Minden, Mark. Correspondence; grants; appointments	1975-1989
(27)	Minden, Mark. Grant applications to Connaught Committee and Banting Research Foundation	1981
(28)	Minkin, Salomon. Appointments	1985-1989
(29)	Miyamoto, Neil. Grants and appointments	1984-1991
(30)	Miyauchi, Jun. Correspondence	1985-1990
(31)	Motojo, Toshiko. Correspondence; references	1983-1985
(32)	Moore, Malcolm A. S. Correspondence	1986, 1989
(33)	Nara, Nobuo. Correspondence; appointment	1982-1989
/019 (01)	Niho, Yoshiyuki. Correspondence; appointment	1971-1989
(02)	Nossal, Sir Gustav. Correspondence	1984
(03)	"P" - Miscellaneous	1957-1991
(04)	Paige, Christopher. Correspondence; appointment	1983-1991
(05)	Park, Chan H. Correspondence	1976-1979
(06)	Phillips, Robert Allan. Correspondence	1976-1986
(07)	Quesenberry, Peter J. Correspondence	1975
(08)	"R" - Miscellaneous	1968-1990
(09)	Reich, Edward. Correspondence	1976-1989
(10)	"S" - Miscellaneous	1974-1988
(11)	Siminovitch, Louis and Fraser Mustard. Correspondence; drafts of addresses	1985
(12)	Smith, Larry J. Applications for positions; correspondence	1980-1991
(13)	"T" - Miscellaneous	1964-1990
(14)	Taetle, Raymond. Correspondence	1980-1990
(15)	Till, James E. Research projects	1981-1988
(16)	Trichler, David. Appointments; research	1984-1987
(17)	"U" - Miscellaneous	1968-1982
(18)	"V" - Miscellaneous	1965-1985
(19)	Wightman, Keith J. R. Correspondence; address	1962-197-
(20)	Wintrobe, Maxwell M. Correspondence; history of hematology	1977, 1981-1983
(21)	Wu, Alan. Correspondence; appointments	1965-1982

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Appendix 6 Series 6: Correspondence – General (arranged by author)

Accession No./Box (file)	Title	Date(s)
B1991-0004 /019 (22)	Wu, Alan. "Regulation of self-renewal of human T lymphocyte colony-forming units (TL-CFU)", MS, 1982	1982-1983
B1993-0016 /005	A-L, T-W	1967-1989
/006	M-T, X-Z	1977-1991
B2005-0007 /001 (07)	B-V	1999-2005

Ernest Armstrong McCulloch Fonds**Appendix 7****Series 7: Administrative records – General**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /019 (24)	A. G. Huntsman Foundation. Board of Directors. Meeting, 1989-11-22	1989
	(25) Alberta Heritage Savings Trust Fund. Applied research grants	1981
B1993-0016 /004	Banting Research Foundation	1969-1989
	/004 Canadian Institute for Advanced Research	1982-1988
B1991-0004 /019 (26)	Canadian Institute for Advanced Research	1986
	(27) Canadian Red Cross. Research and Development Program. Project grants	1986
	(23) Gairdner Foundation. International Awards	1970-1990
	(28) International Union Against Cancer. Referee reports on grant applications	1983-1986
	(29) Leukemia Society of America. Grant Review Panel. Includes referee reports on fellowship applications and reviews (progress reports)	1986-1989
	(30) Leukemia Society of America. Grant Review Subcommittee. Meetings, January 1987	1987
	(31) Leukemia Society of America. Grant Review Panel. Meeting, 26-29 January, 1988	1987-1988
	(32) Leukemia Society of America. Grant Review Panel. Meeting, 24-26 January, 1989	1988-1989
	(33) Leukemia Society of America. Grant Review Panel. Includes referee reports on fellowship applications and reviews (progress reports)	1989-1990
	(34) Leukemia Society of America. Grant Review Panel. Meeting, 23-25 January, 1990	1989-1990
/020 (01)	Leukemia Society of America. Symposia	1987, 1988
	(02) Ludwig Institute for Cancer Research/Ontario Cancer Institute. Special Symposium on Growth Factor, 10 April, 1986	1986
	(03) Medical Research Council of Canada. Lobbying Ottawa for funding. Correspondence	1983-1985
	(04) Medical Research Council of Canada. Referee reports, 1972-1990	1966-1990
	(04) National Cancer Institute of Canada. Grant from John H. Clark	1987

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Appendix 7

Series 7: Administrative records – General

Accession No./Box (file)	Title	Date(s)
B1991-0004 /020 (06)	National Cancer Institute of Canada. Advisory Committee on Research. Leaders of major programmes meeting, Toronto, 1989-09:27-28	1989
(07)	National Cancer Institute of Canada. Advisory Committee on Research. Leaders of major programmes meeting, Toronto, 1990-09:23-26	1990
(08)	National Cancer Institute of Canada. Ad Hoc Committee to Propose Implementation Guidelines for the Support of NCIC Research Groups (NCIC Major Programme Study)	1986-1987
(09)	National Cancer Institute of Canada. Hemopoiesis and Pathology Panel (Panel H). Meeting, 1985-01-16	1984-1985
(10)	National Cancer Institute of Canada. Hemopoiesis and Pathology Panel (Panel H). Chair	1986-1988
(11) – (13)	National Cancer Institute of Canada. Hemopoiesis and Pathology Panel (Panel H). Referee reports on grant applications, 1986-1988	1986-1988
(14)	Proctor and Gamble Company. Advisory Group on Clodronate and Leukemia (Chicago)	1983-1983
(15)	Stichting Koningin Wilhelmina Fonds (Netherlands Cancer Foundation). Referee reports on grant applications	1983-1989
(16)	United States-Israel Binational Science Foundation. Referee reports on grant applications	1986-1987
(17)	U.S.A. Dept. of Veterans' Administration. Medical Center. Referee reports	1985
(18)	Westminster Institute for Ethics and Human Values. Novel Therapy Task Force	1986
(19)	Wistar Institute. Correspondence; symposia	1962-1968

Ernest Armstrong McCulloch Fonds**Appendix 8****Series 8 Administrative records - "Deadfiles"**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /020 (20)	Canada. Dept. of National Defence. Defence Research Board. Correspondence	1964-1971
(21)	Canada. Dept. of National Defence. Defence Research Board. Grant #9350-14	1965-1973
(22)	Canada. Dept. of National Health and Welfare. Grants and Contributions Division	1980
(23)	Canadians for Health Research. Membership	1976
(24)	Leukemia Research Fund. Grant application	1977-1979
(25)	Medical Research Council. Ad Hoc Committee on Physician-Scientists	1981
(26)	National Cancer Institute (Bethesda, MD). Correspondence with Dr. Jack Gruber re viral oncology	1975-1979
(27)	National Cancer Institute (Bethesda, MD). National Cancer plan	1971-1972
(28)	National Cancer Institute of Canada. Committee on Standards for Cancer Control Centres in Canada. Minutes	1977-1978
(29)	National Cancer Institute of Canada. Committee on Standards for Cancer Control Centres in Canada. Correspondence, reports	1977-1978
(30)	National Science Foundation. Grant evaluation of Upendra Singh	1982
(31)	Oak Ridge National Laboratory	1964-1966
(32)	Ontario. Dept. of Health. Health research grants	1969-1971
(33)	Ontario Cancer Institute. Ad Hoc Committee on Future Plans. Minutes, reports	1969-1974
(34)	Ontario Cancer Institute/Princess Margaret Hospital. Leukemia programme. Clinical trial, colony stimulating activity (CSA)	1975-1976
(35)	Ontario Cancer Institute/Princess Margaret Hospital. Acute leukemia programme	1974-1975
(36)	Ontario Council of Health. Committee on Health Services. Minutes, 1980-1981; Committee on Human Resources. Minutes, 1980	1980-1981
(37)	Ontario Council of Health. Committee on Health Research and Development. Memoranda	n.d., 1972

Ernest Armstrong McCulloch Fonds**Appendix 8****Series 8: Administrative records – “Deadfiles”**

Accession No./Box (file)	Title	Date(s)
B1991-0004 /020	(38) Ontario Council of Health. Committee on Health Research and Development. Report: <i>Health Research Priorities for Ontario</i>	1977
	(39) Ontario Council of Health. Committee on Health Research and Development as Provincial Lottery Advisory Committee.	1981
	(40) Ontario Council of Health. Health Research and Development Committee. Minutes	1980-1982
	(41) Ontario Council of Health. Health Research and Development Committee. Background material for meetings, 30 April - 15 May, 1980	1980
	(42) Ontario Council of Health. Health Research and Development Committee. Background material for meetings, 15 August and 15 October, 1980	1980
	(43) Ontario Council of Health. "Interim Report of the Task Force on Diagnostic Imaging"	May, 1980
/021	(01) Schroeder, Harold M. Drafts of <i>Migration of Health Science Research Personnel in Canada, 1975-1976 to 1979-1980</i> (August 1980) and <i>Supplemental</i> (December, 1980)	1980
	(02) Ontario Council of Health. Health Research and Development Committee. Background material for meetings, 9 February and 24 March, 1981	1981
	(03) Schroeder, Harold M. <i>Extramural Health Research I: An overview of research support in Ontario, 1975-1976 to 1980-1981</i> . March, 1981	1981
	(04) Schroeder, Harold M. <i>Extramural Health Research II: An overview of research support in Ontario, 1975-1976 to 1980-1981</i> . March, 1981	1981
	(05) Ontario Council of Health. Health Research and Development Committee. Meetings: background material and minutes, 19 June - 1 Oct., 1981	1981
	(06) Ontario Council of Health. Health Research and Development Committee. Meetings: background material and minutes, 1981-11-12 to – 1982-03-26	1981-1982
	(07) Ontario Council of Health. Health Research and Development Committee. Meetings: background	

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		material and minutes, 30 April - 23 July, 1982	1982
Appendix 8		Series 8: Administrative records – “Deadfiles”	
Accession No./Box (file)	Title		Date(s)
B1991-0004 /021	(08) Ontario Council of Health. Health Research and Development Committee. "Health Research Priorities for Ontario in the 1980s"		n.d.
	(09) Ontario Council of Health. Health Research and Development Committee. Health Research Personnel Development Program		1981-1982
	(10) – Ontario Council of Health. Health Research and Development Committee. Sub-Committee appointed to consider proposals for establishing an Ontario Health Research Council		1980-1982
	(11) Ontario Council of Health. Health Research and Development Committee. Sub-Committee on Health Research Structures in Ontario. Correspondence, minutes, memoranda, including meeting with the Ontario Cancer Treatment and Research Foundation		1980-1982
	(12) Ontario Council of Health. Health Research and Development Committee. Sub-Committee on Health Research Structures in Ontario. Drafts, notes		1981
	(13) Ontario Council of Health. Health Research and Development Committee. Sub-Committee on Health Research Structures in Ontario. Drafts, notes		1981
	(14) Ontario Council of Health. Health Research and Development Committee. Task Force on Health Research Ontario. <u>Report</u>		1982-1983
	(15) Ontario Council of Health. Health Research and Development Committee. Task Force on Smoking. <i>Report</i>		1982
	(16) Ontario Council of Health. Joint Research Review Task Force. Meetings		1979-1982
/022	(01) Toronto General Hospital Foundation		1975, 1980
	(02) U.S.A. National Institutes of Health. Ad Hoc Working Group on Proliferation and Ad Hoc Working Group on White Cell Proliferation. Correspondence, minutes, reports		1976-1977
	(03) U.S.A. National Institutes of Health. Ad Hoc Working Group on White Cell Proliferation. Micellaneous reports		1977--
	(04) U.S.A. National Institutes of Health. Ad Hoc Working Group on White Cell Proliferation.		

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Report

1977

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /022 (05)	Ontario Cancer Institute. Correspondence (general and salaries)	1985-1990
B1993-0016 /001	Ontario Cancer Institute. Board minutes }	1965-1988
	Committee files }	
	New site files }	
	Conference files }	
/003	Board minutes, with supporting documentation	1986-1989
B1991-0004 /022 (06)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 21 April - 18 August, 1986	1986
(07)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 3 Sept. - 4 Nov., 1986	1986
(08)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 17 Nov. - 15 Dec., 1986	1986
(09)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 5 Jan. - 2 March, 1987	1987
(10)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 9 March - 11 May, 1987	1987
(11)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 25 May - 14 Sept., 1987	1987
(12)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 22 Sept. - 9 Nov., 1987	1987
(13)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 23 Nov. - 22 Dec., 1987	1987
(14)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 4-25 January 1988	1988
(15)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 1 Feb. - 21 March, 1988	1988
(16)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 28 March and 11 April, 1988	1988
(17)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 18 April - 27 June, 1988	1988
(18)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 4 July - 24 October, 1988	1988
/023 (01)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 31 Oct. - 14 Nov. 1988	1988

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /023 (02)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 21 Nov. - 19 Dec. 1988	1988
(03)	Ontario Cancer Institute/Princess Margaret Hospital. <i>Master Plan...November, 1988; OPI/PMH Building Program Status Report, March, 1989</i>	1988-1989
(04)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 9 January - 13 February 1989	1989
(05)	Ontario Cancer Institute. Director's Executive Committee. Meetings, 16 January - 13 March 1989	1989
(06)	Ontario Cancer Institute. Director's Executive Committee. Retreat, 1989-02-13	1989
(07)	Ontario Cancer Institute. Executive Staff Committee. Meetings, 20 March --15 May 1989	1989
(08)	Ontario Cancer Institute. Executive Staff Committee. Meetings, 29 May -- 22 June, 1989	1989
(09)	Ontario Cancer Institute. Executive Staff Committee. Meetings, 10 July -- 25 Sept. 1989	1989
(10)	Ontario Cancer Institute. Executive Staff Committee. Meetings, 16-31 October, 1989	1989
(11)	Ontario Cancer Institute. Division of Biological Research. Executive Committee meetings	1982-1987
(12)	Ontario Cancer Institute. Division of Biological Research. Staff meetings	1982-1990
(13)	Ontario Cancer Institute. Division of Biological Research. Thinkpiece, Parts I-III	1984
(14)	Ontario Cancer Institute. Division of Biological Research. Three-year report (1958-1961) to the National Cancer Institute of Canada	1961?
(15)	Ontario Cancer Institute. Division of Biological Research. National Cancer Institute on-site visit, 1983. Book I: Application forms and investigators' curriculum vita	1983
(16) –	Ontario Cancer Institute. Division of Biological Research.	
(17)	National Cancer Institute on-site visit, 1983. Book II: Introduction, individual proposals and budgets	1983

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /024 (01)	Ontario Cancer Institute. Division of Biological Research. National Cancer Institute on-site visit, 1983. Book II: Introduction, individual proposals and budgets (3)	1983
(02)	Ontario Cancer Institute. Division of Biological Research. National Cancer Institute on-site visit, 1983. Book III: Lists of publications [selected reprints not retained]	1983
(03)	Ontario Cancer Institute. Division of Biological Research. National Cancer Institute on-site visit reports	1983, 1986
(04)	Ontario Cancer Institute. Division of Biological Research. Medical Advisory Committee. Minutes	1983-1986
(05)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 26 Feb. 1983 - 31 Dec. 1984	1983-1984
(06)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 18 Jan. 1985 - 11 March 1986	1985-1986
(07)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 31 July 1986	1986
(08)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 12 Aug. 1986 - 1 Sept. 1987	1987
(09)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 5 Oct. 1987 - 16 May 1988	1987-1988
(10)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 18 July 1988 - 5 Oct. 1989	1988-1989
(11)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 20 Nov. 1989 - 16 April 1990	1989-1990
(12)	Ontario Cancer Institute. Research Advisory Committee. Meetings, 15 May 1990 - 18 Feb. 1991	1990-1991
(13)	Ontario Cancer Institute/Princess Margaret Hospital. Search Committee for Chief Executive Officer, Chief Medical Officer and Chief Research Officer	1988-1989
(14)	Ontario Cancer Institute/Princess Margaret Hospital. "The vision/role of OCI/PMH within a comprehensive cancer centre" (retreat)	1989

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /008 (22)	1969-12-17. "How Cells Work", The Nature of Things, CBC TV	1969-1971
(23)	1970-02:01-02. Three sessions, National Institutes of Health meeting (Bethesda, MD)	1970
(24)	1970-03:04-05. Science Writers Symposium (Toronto)	1969-1970
(25)	1970-05-02. <i>Blood</i> editorial meeting (Atlantic City, NJ)	1970
(26)	1970-05-05. "Regulation of early events in homopoietic cell differentiation", Allegheny General Hospital Hematology Symposium (Pittsburgh)	1970
(27)	1970-05-06. "Hemopoietic cellular differentiation: a problem at the interface between biology and medicine", University of Tennessee Medical Units Research Colloquium (Memphis)	1970
(28)	1970-08:02-08. Chair, panel on "Hemopoietic stem cells", International Society of Hematology (13th : Munich)	1970
(29)	1970-09-09. "Clinical research", Boshkung Conference (Boshkung Lake, ON)	1970
(30)	1970-10-13. Guest speaker, Canadian Cancer Society annual dinner meeting (Ottawa)	1970
(31)	1970-10-22. Chair, Round table discussion on "Tissue culture and aging", Gerontological Society annual meeting (Toronto)	1970
(32)	1970-11:11-14. Participation in Experimental Hematology meeting and seminars, Allegheny General Hospital (Pittsburgh, PA)	1970
(33)	1970-12-14. "Hemopoietic cellular differentiation: a problem at the interface between Biology and Medicine", Dept. of Pathology, Queen's University	1970
(34)	1972-01-27. "Remission of acute myelogenous leukemia...", Royal College of Physicians and Surgeons of Canada annual meeting (41st : Toronto)	1971-1972
(35)	1972-03-09. "Hemopoietic stem cells in mouse and man", Walter and Eliza Hall Institute (Melbourne, Australia)	1972
(36)	1972-03:13-17. Participant, International Cancer Conference (Sydney, Australia)	1972

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /008	(37) 1972-03-27. "Functional studies of homopoietic stem cells applied to the problem of human leukemia", Hematology Research Conference (Seattle, WA)	1972
	(38) 1972-07:13: "Cellular communication early in haemopoietic differentiation", Ciba Foundation Symposium on Haemopoietic Stem Cells (London, UK)	1972
	(39) 1973-1980. Ahmic Lake and Thunder Bay [Thunder Beach, Lake Simcoe] meetings of the Canadian Cancer Institute	1973-1980
	(40) 1973-04-28. "Introduction -- A transition: Experimental findings acquire clinical meaning", Blood Club (Atlantic City, NJ)	1972-1973
	(41) 1973-06-1?. Address at Canadian Cancer Society conference (Honey Harbour, ON)	1973
	(42) 1973-06-26. "Hemopoietic stem cells and their differentiation", 1973 Paris Hemato-Oncology Week	1973
	(43) 1973-09-28. Talk at session on leukemia, Boshkung Conference (Honey Harbour, ON)	1973
	(44) 1973-10-09. "Haemopoietic progenitor cells in culture", Paterson Symposium (8th : Manchester, UK)	1973
	(45) 1974. Symposium Erythropoiticum (Tokyo)	1972
	(46) 1974-02-16. "Cancer from test tube to treatment", National Cancer Institute of Canada (St. John, NB)	1974
	(47) 1974-03-12. "Leukemia: briefing", Canadian Science Writers' Symposium (3rd : Don Mills)	1973-1974
	(48) 1974-03-31 - 04-03: Various presentations, International Society for Experimental Hematology annual meeting (3rd : Houston)	1974
/009	(01) 1974-06:27-28. "Cancer as a problem of development biology", Workshop: "Suppression of the malignant phenotype", Rockefeller University	1974
	(02) 1974-09-02. "Identity of the stem cell -- long-term labelling studies", Congress of the International Society of Hematology (15th : Jerusalem)	1974
	(03) 1974-1978. Boshkung meetings, Ontario Cancer Institute (Toronto)	1974-1978

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /009 (04)	1975-08:24-28. Addresses on bone marrow culture, International Society of Haematology, European and African Division meeting (3rd : London)	1975
(05)	1975-04-15: "Hemopoietic regulation by cellular interaction", Federation of American Societies for Experimental Biology conference (4th :Atlantic City)	1975
(06)	1975-11-14. "Regulation of hematopoiesis", Symposium on Myeloproliferative Disorders (New York)	1975
(07)	1976-02-06. "Cellular interactions in normal and leukemic human hemopoiesis", St. Jude Children's Residential Hospital (Memphis)	1975-1976
(08)	1976-05:09-10. "Cellular interactions in cultures of normal and leukemic human hemopoietic cells"	1976
(09)	1976-08-30. Chair, session at Gordon Research Conference on Cancer (New London, NH)	1975-1976
(10)	1976-09-29. Address, Canadian Cancer Society annual meeting (Ottawa)	1976
(11)	1976-11-18. "Stem cells in early hemopoiesis and four clonal hemopathies", Tumor biology course, Harvard Medical School (Boston)	1976
(12)	1976-11-29 - 12-01. "Closing summaries", Workshop on cancer invasion and metastasis (New York)	1976
(13)	1976-12-07. Chair, session on "Hematological malignancies experimental", American Society of Hematology annual meeting (Boston)	1976
(14)	1977-03-02. "Differentiation in acute human leukemia", Cell differentiation and neoplasia: Symposium on Fundamental Cancer Research (13th : Houston)	1975-1977
(15)	1977-03-04. "Towards the development of new treatment modalities in human leukemia", Ontario Science Centre (Toronto)	1976-1977
(16)	1977-03-15. "Normal and leukemic hemopoiesis studied in cell culture", American Association of Pathologists symposium on pre-neoplasia (Syracuse, NY)	1976-1977

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /009 (17)	1977-04-13. "Cell culture techniques in the study of leukemia", Frederick Stohlman Jr., MD Memorial Symposium on the Etiology and Treatment of Leukemia (3rd : Boston)	1976-1977
(18)	1977-04-18. "Commitment of multipotent stem cells", British Society for Cell Biology symposium (2nd : Manchester)	1976-1977
(19)	1977-06-09. Address on the work of the Leukemia Programme, Dalhousie University Medical School	1977
(20)	1977-06-13. "Normal and leukemic differentiation", Roswell Park Memorial Institute (Buffalo)	1977
(21)	1977-08-26. Discussion leader, session on "Differentiation into functional phenotype", Gordon Research Conference on Cancer (New London, NH)	1976-1977
(22)	1977-09-26. Address, Canadian Cancer Society, Belleville branch annual meeting	1977
(23)	1977-09-29. "Concepts in stem cell proliferation", National Conference on the Lymphomas and the Leukemias (New York)	1977-1978
(24)	1978-01-20. Address (aborted?) to Brookhaven National Laboratory (Upton, NY)	1977-1978
(25)	1978-02-08. Participation in seminar on anatomy-physiology, Emory University (Atlanta)	1977-1978
(26)	1978-02-28. Participation, Workshop on Nomenclature and Regulation of Proliferation and Differentiation of Stem Cells, European Study Group for Cell Proliferation (Paris)	1977-1978
(27)	1978-03:06-10. Address on myeloblastic leukemias, ICN-UCLA Symposium on Molecular and Cellular Biology (Keystone, CO)	1977-1978
(28)	1978-04:05-08. Address on human leukemic blast cells, American Association for Cancer Research (Washington)	1977-1978
(29)	1978-04:12-13. "Cellular differentiation in human acute meoloblastic leukemia", Canadian Cancer Society Lecture; lecture to medical students (Edmonton)	1977-1978

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /009 (30)	1978-06-14. "Acute myeloblastic leukemia of man considered as a clonal hemopathy", Symposium on the Hemopoietic Stem Cell, Brookhaven Institute (Upton, NY)	1977-1978
(31)	1978-06-14. "Hematopoetic cells in culture", Transformed cell course, New York University (Cold Springs Harbor, NY)	1978
(32)	1978-08-31. "Stem cells and differentiation in the myeloblastic leukemia of man", International Conference on Neoplasia (3rd :Minneapolis)	1978
(33)	1978-10-23. Chair, Differentiation session, International Symposium on Biological basis for Immunodeficiency (Toronto)	1978
(34)	1978-12-05. "Cytogenetic analysis of abnormal clones in acute myeloblastic leukemia", American Society of Hematology annual meeting (21st : New Orleans)	1978
(35)	1979-05-10. "Summary", Polycythemia Vera Study Group symposium (New York)	1978-1979
(36)	1979-06:17-19. Co-chair, Conference on Aplastic Anemia (San Francisco)	1978-1979
(37)	1979-07-23. "Hemopoietic progenitor cells and the clonal hemopathies", Summer course, Cloby College (Waterville, Maine)	1979
(38)	1979-10:03-05. Participation in Clinical Cancer Research Conference (7th : Geneva Park,ON)	1979
(39)	1979-10:10-12. Papers for Biomedical Research in Canada conference (Montreal)	1979
(40)	1980-02-18. "Abnormal myelopoeitic clones with particular reference to acute myeloblastic leukemia", Division of Hematology, Vancouver General Hospital	1979-1980
(41)	1980-03-26. "Abnormal myelopoeitic clones with particular reference to acute myeloblastic leukemia", Seminar, Roswell Park Memorial Institute (Buffalo)	1980
(42)	1980-04-30. Address on stem cells, American Association of Anatomy symposium (Omaha)	1980

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /009 (43)	1980-05-01. "Normal and abnormal hemopoiesis in culture: with special reference to myeloblastic leukemia", Frontiers of Science--II: The Blood (New York)	1980
(44)	1980-05:28-31. Address, American Association for Cancer Research (San Diego, CA)	1979-1980
(45)	1980-06-10. Symposium (St. John's)	1980
(46)	1980-08:16-17. Participant, Education Programme, International Society of Hematology (18th : Montreal)	1980
(47)	1980-09-05. "Haemopoiesis in myeloblastic leukemia", Paterson Symposia (15th :Manchester)	1980
(48)	1980-10-03. "Cutaneous T-cell lymphomas...", Canadian Society for Clinical Investigation (Montreal)	1980
(49)	1980-10-17. "Blast cells in acute myeloblastic leukemia: a model", Blood Cell Symposium on Leukemic Cell: New facts and speculations (Paris)	1980
(50)	1980-11:14-23: Visit to Israel as Joseph J.Schiffer Exchange Professor in Oncology	1979-1980
(51)	1981-04:27-30. Addresses, American Association for Cancer Research (Washington)	1980-1981
(52)	1981-05-17. "Position paper", Symposium on Cell Multiplication and Cancer (Boston) [photo removed]	1980-1981
(53)	1981-05-31 - 06-03. Annual meeting, Royal Society of Canada (Halifax)	1981
(54)	1981-09-14. "Genes, differentiation and leukemia", Canadian Society for Clinical Investigation annual meeting (Toronto)	1981
(55)	1981-09:15-18. Paper presented, Royal College of Physicians and Surgeons of Canada annual meeting (50th : Toronto)	1981
(56)	1982-02-26. Anonymous seminar, luncheon meeting	1982
(57)	1982-04:16. "Progenitors and differentiation programmes in normal and malignant haemopoiesis", British Society for Haematology annual meeting (Brighton, UK)	1981-1982
(58)	1982-04-28 - 05-01. American Association for Cancer Research annual meeting (St. Louis, MO)	1982

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /009 (59)	1982-05-20. "The abnormal differentiation of human leukemic blast cells", International Symposium on Leukemia Cell Biology and Therapy (Memphis, TE)	1982
(60)	1982-09-14. Chair, session "Stem cells: normal and abnormal", International Cancer Congress (13th : Seattle, WA)	1982
(61)	1982-09-15. "Genes for markers of hematopoietic differentiation", Conference on Hemoglobin Switching (3rd : Rosario, Orcas Island, WA)	1982
(62)	1982-09-21. "Normal and leukemic linkages", Gull Lake meeting [Ontario Cancer Institute]	1981
(63)	1982-10-20. "The state of the petit paradigm", (Thunder Beach, Georgian Bay, ON)	1982
(64)	1982-12-05. "Stem cells in normal and leukemic hemopoiesis", Stratton Lecture, American Society of Hematology annual meeting (24th : Washington)	1982-1983
(65)	1983-02-16. "Stem cells in normal and leukemic hemopoiesis", Dept. of Medicine, University of Ottawa	1982-1983
(66)	1983-04-11. "The hematopoietic cell system:renewal, differentiation and the origins of neoplasia", John Hopkins Oncology Center	1983
(67)	1983-04:16-17: Two addresses, on blast cells and hemopietic stem cells, as John Mithoefer Visiting Professor, Medical University of South Carolina (Charleston, SC)	1983-1984
(68)	1983-05:25-28. Address, American Society of Clinical Oncology (San Diego, CA)	1983
(69)	1983-06:01-03. Division of Biological Research leukemia meeting (Thunder Beach, Georgian Bay, ON)	1983
(70)	1983-06-08. "Lineage infidelity in leukemia", Workshop on Cell Surface Markers and Cancer (University of Toronto)	1983
(71)	1983-06-27. "Molecular mechanisms in hematopoeisis", International Aplastic Anemia Conference (3rd : Warren, VA)	1983

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /009 (72)	1983-07-21. "Experimental approaches to outcome prediction in acute myeloblastic leukemia", International Conference: Predictive Drug Testing on Human Tumor Cells (Zurich)	1983
(73)	1983-10-03. "Hemopoietic stem cells: their roles in human leukemia and certain continuous cell lines", Cellular and Molecular Biology of Neoplasia Symposium (Honey Harbour, ON)	1983
(74)	1984-03-26. "Hemopoietic stem cells: the laboratory /clinical interface", Harvey Pratt Memorial Symposium (Orlando, FL)	1983-1984
(75)	1984-05:10-12. "Methylation status of normal and leukemic human DNA, determined by restriction analysis", American Association for Cancer Research annual meeting (75th : Toronto)	1984
(76)	1984-06-06. "The hemopoietic system and its development", National Cancer Institute of Canada, fourth course in oncology (McMaster University)	1984
(77)	1984-10-05. "Normal stem cells and the clonal hemopathies", Frederick Stohlman, Jr., M.D. Memorial Symposium (10th : Boston)	1984
(78)	1984-10:12-14. Division of Biological Research leukemia meeting (Thunder Beach, ON)	1984
(79)	1984-10-21 - 11-04: Lectures delivered and seminars participated in at universities in Japan [photos removed]	1984-1985
(80)	1984-11-14. "Acute myeloblastic leukemia: the value of combined clinical and laboratory studies", Visiting Professor in Human Oncology Grand Rounds, University of Wisconsin (Madison, WI)	1984
(81)	1984-12:01-04. Presentation on acute myeloblastic leukemia, American Society of Hematology annual meeting (27th : New Orleans)	1984
/010 (01)	1985-01-25. "Normal and malignant hemopoietic clones in man", Midwinter Conference of Immunologists (22nd : Pacific Grove, CA)	1984-1985

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /010 (02)	1985-05:15-17. Division of Biological Research (leukemia) meeting (Thunder Bay, ON)	1985
(03)	1985-09-08. "Hemopoiesis and leukemia", Symposaium on `Cancer: Perspective for Control' (Beijing, China)	1985
(04)	1985-09:14-15. Participant, General Motors Research Foundation Conference: "Cancer Therapy--where do we go from here?" (Jackson Hole, WY)	1985
(05)	1985-10-01. Poster session, Clinical Cancer Research Conference (10th : Geneva Park, ON)	1985
(06)	1985-10-03. Chair, session on Oncogenes and development, International Symposium on the Genetics of Development (Honey Harbour, ON)	1985
(07)	1985-10-16: "State of the Petit Paradigm", Division of Biological Research Leukemia Group meeting (Thunder Bay, ON)	1985
(08)	1985-10:22-23. Conferences and address on stem cells, Visiting Professor, Royal Victoria Hospital (Montreal)	1985
(09)	1986-03-26. "Regulatory mechanisms in acute myeloblastic leukemia: implications for therapy", Leukemia Society of America Medical Conference, National Symposium on Leukemias and Lymphomas (2nd : Tampa Bay, FL)	1985-1987
(10)	1986-04-03. Canadian Science Writers' Symposium (8th : Toronto). Chair, session II	1986
(11)	1986-05-15. "Stem cells: human leukemic blast progenitors as a mode", Congress of the International Society of Haematology (21st : Sydney, Australia)	1985-1986
(12)	1986-06-18. "The hemopoietic system and its development", National Cancer Institute of Canada Fifth Course in Oncology (Toronto)	1986
(13)	1986-08-05. Chair, "Regulation of stem cell populations in normal and neoplastic tissues", 1986 Gordon Research Conference on Cancer, Colby-Sawyer College (New London, NH)	1985-1986

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /010 (14)	1986-09-26. "Biology of the leukemia cell", Leukemia Society of America Symposium: Current concepts in the pathophysiology and treatment of leukemia" (Charleston, SC)	1986
(15)	1986-11-26. "The roles of stem cells in acute myeloblastic leukemia of man", Sicilian International Conference on Hemato-Oncology and Hemato-Immunology (2nd : Catalina, Italy)	1986-1988
(16)	1987-03-01. Lead speaker, session 4 – role <i>in vivo</i> and relevance in disease. International Summit Meeting on Leukaemia and Lymphomas" (4th : Leeds Castle, Kent)	1987
(17)	1987-04-08. Address on his area of cancer research, Canadian Cancer Society press conference, Ottawa	1987
(18)	1987-05:13-15. Divisional of Biological Research meeting, Thunder Beach, ON	1987
(19)	1987-06-17. "Blast stem cells of acute myeloblastic leukemia", Roswell Park Memorial Institute, Buffalo	1987
(20)	1987-09-22. "Self-renewal and determination the blast stem cells of acute myeloblastic leukemia", Terry Fox Cancer Conference (4th :Vancouver)	1987
(21)	1987-11-10. "The heterogeneity of blast progenitors in acute myeloblastic leukemia,both within clones and between patients", Symposium of the International Association for Comparative Research on Leukemia and Related Diseases (13th : Jerusalem)	1987-1988
(22)	1987-11-14. "Gross factors: from research to application in cancer". Symposium: "The Management of Hematologic Malignancies: Clinical Application to Other Common Forms of Cancer" (Washington, DC) [slides removed]	1987-1988
(23)	1987-12-07. "Leukemias and myeloproliferative disorders III" [slide presentation], American Society of Hematology meeting (29th : Washington, DC)	1987
(24)	1988-04-13 & 14. Chair, session 4: "Differentiation of Stem Cells"; "Mechanisms regulating the growth of the blast stem cells of acute myeloblastic leukaemia", British Society for Cell Biology, Spring Symposium (Bristol)	1987-1988

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /010 (25)	1988-05-06. "Stem cell properties in leukemia", opening of Biomedical Research Centre, UBC	1988
(26)	1988-05:18-20. Divisional of Biological Research meeting, Thunder Beach, ON.	1988
(27)	1988-08-24. "The regulation of blast stem cell self-renewal in myeloblastic leukemia", International Society for Experimental Hematology annual meeting (Houston)	1987-1988
/011 (01)	1988-08-30: "Stem cells in acute meloblastic leukemia: biological targets for therapy", Congress of the International Society of Hematology (12th : Milan)	1987-1988
(02)	1988-10-06. "Opening remarks", Science Writers' Symposium (Toronto)	1988
(03)	1988-09-12. "Renewal and differentiation in human leukemic stem cells", Institut de Recherches Cliniques de Montreal	1988
(04)	1988-10-31. "Stem cell renewal as a target for chemotherapy in acute myeloblastic leukemia", Grace Cancer Drug Center (Buffalo)	1988
(05)	1988-11-03. "Basic studies in AML", Symposium on Hematopoietic Growth Factors", Leukemia Study Group (Toronto)	1988
(06)	1988-11:10-14. "New approaches to the treatment of leukemia", European School of Oncology (Venice), 10-14 November, 1988	1988-1989
(07)	1988-12-10. "Growth factors: from research to application in cancer" and panel discussion, Management of hematologic malignancies: clinical application to other common forms of cancer (symposium : New Orleans)	1988-1989
(08)	1989-03-02. "Revolutions in research that end the century", Academy of Medicine, Toronto	1989
(09)	1989-03-08. Address to basic science seminar program for trainees in hematology, Toronto General Hospital	1989
(10)	1989-03-30. Address at seminar, Temple University, Philadelphia	1989

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /011 (11)	1989-04-05. "Recombinant hematopoietic growth factors", Refresher course on recent advances in Internal Medicine, University of Ottawa	1989
(12)	1989-05:17-19. Divisional of Biological Research meeting, Thunder Beach, ON	1989
(13)	1989-05-24. "Growth factors: from research to application in cancer", Symposium: "The Management of Hematologic Malignancies: Clinical Application to Other Common Forms of Cancer" (Minneapolis)	1989
(14)	1989-09-14. "AIDS: research issue", International Society of Surgery symposium: "The impact of AIDS on surgery" (Toronto)	1989
(15)	1989-09-27. "Acute myeloblastic leukemia", Bristol Meyers Symposium on Cancer Research (12th : Toronto)	1989
(16)	1989-10:11-13. Leukemia meeting, Thunder Beach, ON.	1989
(17)	1989-11-28. "What causes AML?" (keynote address), UCLA Symposia on Molecular and Cellular Biology (Lake Lanier, Georgia)	1989
(18)	1990-01-26. "Relation with the Royal Society", Canadian Society of Academic Medicine (Toronto)	1990
(19)	1990-03-24. Consultant's report for Norwich Eaton Pharmaceuticals meeting (Chicago)	1990
(20)	1990-04:02-06. Two presentation on acute leukemia, Residential course on leukemias, European School of Oncology, Orta San Giulio, Italy [photo removed]	1990
(21)	1990-04:22-24. Ontario Cancer Treatment and Research Foundation Cancer Research Conference (12th : Geneva Park, ON)	1990
(22)	1990-05:16-18. Joint meeting, Divisional of Molecular and Structural Biology and Division of Cellular and Molecular Biology (Thunder Beach, ON)	1990
(23)	1990-06-20. "The hematopoietic system and its development", National Cancer Institute of Canada's seventh course in oncology (McMaster University)	1990

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Appendix 10

Series 12: Addresses

Accession No./Box (file)	Title	Date(s)
B2005-0007 /001 (09)	1997-01-17. 'Cancer as an evolutionary phenomenon' workshop, Santa Barbara, CA	1996-1997
(10)	1998-05-22. "Growth factors in AML" [presenter]. International Acute Leukaemia Forum (1 st : 1998 : Siguenza, Spain)	1998
(11)	2000-10-30. Keynote speaker, group dinner, State of the Science Workshop on Myelodysplastic Syndromes (2000 : Rockville, MD)	2000

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Appendix 11

Series 13: Manuscripts (unpublished)

Accession No./Box (file)	Title	Date(s)
B1991-0004 /011 (24)	1990-10:03-05. Leukemia meeting (Thunder Beach, ON).	1990
(25)	1990-11-02. "Regulation of growth and chemosensitivity of AML blast stem cells in culture", M.D. Anderson Cancer Center (Houston)	1990
(26)	McCulloch, E. A. "Treatment of leukemia by whole-hearted irradiation and the injection of homologous bone marrow"(May, 1958); "Protocol, experiment V-I (1957-12-07)"; "Research activities, 1957-1958"	1957-1958

The following papers were presented for publication but were rejected.

(27)	Izaguirre, C. A. and E. A. McCulloch. "Cytogenetic analysis of abnormal clones in acute myeloblastic leukemia"	1979-1980
(28)	Izaguirre, C. A., J.-A. Chang, J. S. Senn and E. A. McCulloch, "Colony formation by human T-lymphocytes: a new type of colony seen after fourteen days of culture"	1981
(29)	Izaguirre, C. A., J. P. Marie and E. A. McCulloch, "Differentiation in culture of blast cells from acute lymphoblastic leukemia (ALL)"	1981
(30)	Motoji, Toshiko, J. E. Curtis, D. L. Tritchler and E. A. McCulloch, "The sensitivity of acute myeloblastic leukemia blast progenitor cells to 5-azacytidine"	1984-1985
(31)	Cheng, Gregory Y. M., John E. Curtis, David Tritchler and Ernest A. McCulloch, "The effects of hydrocortisone on colony formation by blast progenitors in acute myeloblastic leukemia"	1984
(32)	Motoji, Toshiko and Ernest A. McCulloch, "The effect in culture of retinoid acid on blast cells"	1984
B1998-0012 /002 (04)	Curtis, J.E., Y. Hao, H.A. Messner, J.H. Lipton, R. Lowsky, I.C. Quirt, J.F.G. Sturgeon, B. Zanke, A. Keating and M.D. Minden. "Acute myeloblastic leukemia: management with high-dose cytosine arabinoside, daunprubicin and marrow transplantation."	1998?

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Appendix 12

Series 14: Publications

Acc. No/box (file)	Title	Dates
B1991-0004/012 (02)	Barrie, H.J., Cates, G.W. and McCulloch, E.A. (1952) The response of the renal circulation of the rabbit to adrenalin. <i>Brit. J. Surg.</i> 157: 1-5.	1952
(03)	Axelrad, A.A. and McCulloch, E.A. (1958) Obtaining suspensions of animal cells in metaphase from cultures propagated on glass. <i>Stain. Tech.</i> 33: 67-71.	1958
(04)	Axelrad, A.A., McCulloch, E.A., Howatson, A.F., Ham, A.W. and Siminovitch, L. (1960) Induction of tumours in Syrian hamsters by a cytopathogenic virus derived from a C3H mouse mammary tumour. <i>J. Natl. Cancer Inst.</i> 24: 1095-1111.	1960
(05)	McCulloch, E. and Till, J.E. (1960) The radiation sensitivity of normal mouse bone marrow cells, determined by quantitative marrow transplantation into irradiated mice. <i>Rad. Res.</i> 13: 115-125.	1960
(06)	Till, J.E. and McCulloch, E.A. (1961) A direct measurement of the radiation sensitivity of normal mouse bone marrow cells. <i>Rad. Res.</i> 14: 213-222.	1961
(07)	McCulloch, E.A. and Till, J.E. (1962) The sensitivity of cells from normal mouse bone marrow to gamma-radiation in vitro and in vivo. <i>Rad. Res.</i> 16: 822-832.	1962
(08)	Till, J.E. and McCulloch, E.A. (1963) Early repair processes in marrow cells irradiated and proliferating in vivo. <i>Rad. Res.</i> 18: 96.	1963
(09)	Becker, A.J., McCulloch, E.A. and Till, J.E. (1963) Cytological demonstration of the clonal nature of spleen colonies derived from transplanted mouse marrow cells. <i>Nature</i> 197: 452.	1963
(10)	McCulloch, E.A. (1963) Les clones de cellules hematopoiétiques in vivo. <i>Rev. France Etudes Clin. et Biol.</i> 8: 15.	1963

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Series 14 Publications

Acc. No/box (file)	Title	Dates
B1991-0004/012 (11)	McCulloch, E.A. and Till, J.E. (1963) Repression. of colony-forming ability of C57BL hematopoietic cells transplanted into non-isologous hosts. <i>J. Cell. Comp. Physiol.</i> 61: 301-308.	1963
(12)	Bruce, W.R. and McCulloch, E.A. (1963) The effect of erythropoietic stimulation on the hemopoietic colony-forming cells of mice. <i>Blood</i> 23: 216-232.	1963
(13)	Siminovitch, L., McCulloch, E.A. and Till, J.E. (1963) The distribution of colony-forming cells among spleen colonies. <i>J. Cell. Comp. Physiol.</i> 62: 327.	1963
(14)	McCulloch, E.A. and Till, J.E. (1964) Proliferation of hemopoietic colony-forming cells transplanted into irradiated mice. <i>Rad. Res.</i> 22: 383-397.	1964
(15)	McCulloch, E.A., Siminovitch, L. and Till, J.E. (1964) Spleen colony formation in anemic mice of genotype W _u /W _v . <i>Science</i> 144: 844-846.	1964
(16)	Siminovitch, L., Till, J.E. and McCulloch, E.A. (1964) Decline in colony-forming ability of marrow cells subjected to serial transplantation into irradiated mice. <i>J. Cell. Comp. Physiol.</i> 64: 23-31.	1964
(17)	McCulloch, E.A., Siminovitch, L. and Till, J.E. (1964) The isolation of variant cell lines during serial transplantation of hemopoietic cells derived from fetal liver. <i>J. Natl. Cancer Inst.</i> 33: 707	1964
(18)	McCulloch, E.A., Russell, E.S., Siminovitch, L., Till, J.E. and Bernstein, S.E. (1965) The cellular basis of the genetically determined hemopoietic defect in anemic mice of genotype S1/Sld. <i>Blood</i> 26: 399-410.	1965

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Appendix 12

Series 14 Publications

Acc. No/box (file)	Title	Dates
B1991-0004/012 (19)	Till, J.E., Messner, H.A., Price, G.B., Aye, M.T. and McCulloch, E.A. (1973) Factors affecting normal and leukemic hemopoietic cells in culture. In: <i>Control of Proliferation in Animal Cells</i> (Clarkson B and Baserga R, eds) Cold Spring Harbor Lab, New York, pp. 907-913.	1973
(20)	Mak, T.W., Aye, M.T., Messner, H.A., Sheinin, R., Till, J.E. and McCulloch, E.A. (1974) Reverse transcriptase activity: Increase in marrow cultures from leukemic patients in relapse and remission. <i>Br. J. Cancer</i> 29: 433-437.	1974
(21)	Mak, T.W., Manaster, J., Howatson, A.F., McCulloch, E.A. and Till, J.E. (1974) Particles with characteristics of leukoviruses in cultures of marrow cells from leukemic patients in remission and relapse. <i>Proc. Natl. Acad. Sci.</i> 71: 4336-4340.	1974
(22)	Messner, H.A., Till, J.E. and McCulloch, E.A. (1974) Specificity of interacting populations affecting granulopoiesis in culture. <i>Blood</i> 44: 671-682.	1974
(23)	Tepperman, A.D., Curtis, J.E. and McCulloch, E.A. (1974) Erythropoietic colonies in cultures of human marrow. <i>Blood</i> 44: 659-669.	1974
(24)	Price, G.B., Senn, J.S., McCulloch, E.A. and Till, J.E. (1974) Heterogeneity of molecules with low molecular weight isolated from media conditioned by human leukocytes and capable of stimulating colony formation by human granulopoietic progenitor cells. <i>J. Cell. Physiol.</i> 84: 383-395.	1974
B1991-0004/012 (25)	Aye, M.T., Till, J.E. and McCulloch, E.A. (1974) Cytological studies of colonies in culture derived from the peripheral blood cells of two patients with acute leukemia. <i>Exp. Hematol.</i> 2: 362-371.	1974

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Series 14 Publications

Acc. No/box (file)	Title	Dates
B1991-0004/012 (26)	McCulloch, E.A., Mak, T.W., Price, G.B. and Till, J.E. (1974) Organization and communication in populations of normal and leukemic hemopoietic cells. <i>Biochim. Biophys. Acta</i> 355: 260-299.	1974
(27)	Price, G.B., McCulloch, E.A. and Till, J.E. (1975) Cell membranes as sources of granulocyte colony stimulating activity. <i>Exp. Hematol.</i> 3: 227-233.	1975
(28)	Niho, Y., Till, J.E. and McCulloch, E.A. (1975) Granulopoietic progenitors in suspension culture: A comparison of stimulatory cells and conditioned media. <i>Blood</i> 45: 811-822.	1975
(29)	Till, J.E., Mak, T.W., Price, G.B., Senn, J.S. and McCulloch, E.A. (1975) Cellular and molecular approaches to the study of myeloproliferative disorders. Dhalem Workshop on Myelofibrosis Osteosclerosis Syndrome. <i>Advances in the Biosciences</i> 16. Pergamon Press (Burkhardt, R., Conley, C.L. and Lennert, K. eds.) pp. 57-75.	1975
(30)	Price, G.B., Senn, J.S., McCulloch, E.A. and Till, J.E. (1975) The isolation and properties of granulocytic colony stimulating activities from human peripheral leukocyte conditioned medium. <i>Biochem. J.</i> 148: 209-217.	1975
(31)	McCulloch, E.A. (1975) Granulopoiesis in cultures of human hemopoietic cells. <i>Clin. Haematol.</i> 4: 509-533.	1975
(32)	Till, J.E., Price, G.B., Mak, T.W. and McCulloch, E.A. (1975) Regulations affecting proliferation of leukemic cells in culture. <i>Blood</i> 45: 485-493.	1975
(33)	Aye, M.T., Till, J.E. and McCulloch, E.A. (1975) Interacting populations affecting proliferation of leukemic cells in culture. <i>Blood</i> 45: 485-493.	1975

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Series 14 Publications

Acc. No/box (file)	Title	Dates
B1991-0004/012 (34)	Gregory, C.J., McCulloch, E.A. and Till, J.E. (1975) Transient erythropoietic spleen colonies: Effects of erythropoietin in normal and genetically anemic <i>W/Wⁿ</i> mice. <i>J. Cell. Physiol.</i> 86: 1-8.	1975
(35)	Curtis, J.E., Cowan, D.H., Bergsagel, D.E., Hasselback, R. and McCulloch, E.A. (1975) Acute leukemia in adults: Assessment of remission induction with combination chemotherapy by clinical and cell culture criteria. <i>Can. Med. Assoc. J.</i> 113: 289-294.	1975
(36)	Niho, Y., Till, J.E. and McCulloch, E.A. (1976) Effect of arabinosyl cytosine on granulopoietic colony formation by marrow cells from leukemic and non-leukemic patients. <i>Exp. Hematol.</i> 4: 63-69.	1976
(37)	Till, J.E., Mak, T.W., Price, G.B., Senn, J.S. and McCulloch, E.A. (1976) Cellular subclasses in human leukemic hemopoiesis. In: <i>Modern Trends in Human Leukemia II</i> (Neth R, Gallo RC, Manweiler K and Moloney WC, eds) Lehmanns Verlag, Munchen, Germany, pp. 33-45.	1976
(38)	Price, G.B., McCulloch, E.A. and Till, J.E. (1976) Cross-reactivity of human Q2-microglobulin with human granulocyte colony stimulating activity. <i>J. Immunol.</i> 117: 416-418.	1976
(39)	Senn, J.S., Pinkerton, P.J., Price, G.B., Mak, T.W. and McCulloch, E.A. (1976) Human preleukemia cell culture studies in sideroblastic anaemia. <i>Br. J. Cancer</i> 33: 299-306.	1976
(40)-(41)	Tebbi, K., Rubin, S., Cowan, D.H. and McCulloch, E.A. (1976) A comparison of granulopoiesis in culture from blood and marrow cells of non-leukemic individuals and patients with acute leukemia. <i>Blood</i> 48: 235-243.	1976

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Acc. No/box (file)	Title	Dates
B1991-0004/012 (42)	Senn, J.S., Price, G.B., Mak, T.W. and McCulloch, E.A. (1976) An approach to human preleukemia using cell culture studies. <i>Blood Cells</i> 2: 161-166.	1976
(43)	Louie, S., Curtis, J.E., Till, J.E. and McCulloch, E.A. (1976) Antibodies in human sera to oncornavirus-like proteins from normal and leukemic marrow cell cultures. <i>J. Exp. Med.</i> 144: 1243-1253.	1976
(44)	McCulloch, E.A. and Till, J.E. (1977) Stem cells in normal early haemopoiesis and certain clonal haemopathies. In: <i>Recent Advances in Haematology-2</i> . (Hoffbrand AV, Brain MC and Hirsch J, eds) Churchill-Livingston, London, New York, pp. 85-110.	1977
(45)	McCulloch, E.A. and Till, J.E. (1977) Interacting cell populations in cultures of leukocytes from normal or leukemic peripheral blood. <i>Blood</i> 49: 269-280.	1977
(46)	Buick, R.N., Till, J.E. and McCulloch, E.A. (1977) A colony assay for proliferative blast cells circulating in myeloblastic leukaemia. <i>The Lancet</i> 1: 862-863.	1977
(47)	McCulloch, E.A., Buick, R.N., Lan, S. and Till, J.E. (1977) Differentiation in human myeloblastic leukemia studied in cell culture. <i>Amer. J. Pathol.</i> 89: 449-457.	1977
(48)	McCulloch, E.A., Buick, R.N. and Till, J.E. (1978) Cellular differentiation in the myeloblastic leukemias of man. In: <i>Cell Differentiation and Neoplasia</i> . (Saunders GF, ed) M.D. Anderson Symp. on Fundamental Cancer Research, Raven Press, N.Y., pp. 211-221.	1978
(49)	Lau, L., McCulloch, E.A., Till, J.E. and Price, G.B. (1978) The production of hemopoietic growth factors by PHA-stimulated leukocytes. <i>Exp. Hematol.</i> 6: 114-121.	1978

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Acc. No/box (file)	Title	Dates
B1991-004/012 (50)	McCulloch, E.A., Buick, R.N. and Till, J.E. (1978) Normal and leukemic hemopoiesis compared. <i>Cancer</i> 42: 845-853.	1978
(51)	McCulloch, E.A. (1978) Stem cell functions and the clonal hemopathies of man. In: Stem Cells and Tissue Homeostasis (Lord BI, Potten CS, and Cole R, eds) <i>Br. Soc. Cell Biology Symp.</i> 2. Cambridge University Press, N.Y., pp. 139-156.	1978
(52)	Price, G.B. and McCulloch, E.A. (1978) Cell surfaces and the regulation of hemopoiesis. <i>Seminars in Hematology</i> 15: 283-300.	1978
(53)	Till, J.E., Price, G.B., Senn, J.S. and McCulloch, E.A. (1978) Cell interactions in the control of hemopoiesis. In: <i>Growth Kinetics and Biochemical Regulation of Normal and Malignant Cells</i> (Drewinko B and Humphrey RM, eds) Proc. 29th Annual Symp. on Fundamental Cancer Research, Williams and Wilkins Co., Baltimore, pp. 223-235.	1978
(54)	Till, J.E., Lan, S., Buick, R.N., Sousan, P., Curtis, J.E. and McCulloch, E.A. (1978) Approaches to the evaluation of human hemopoietic stem cell function. In: <i>Differentiation of Normal Neoplastic Hematopoietic Cells, Book B</i> (Clarkson B, Marks PA, and Till JE, eds) Cold Spring Harbor Symp., Vol. 5, pp. 81-92.	1978
(55)	Lan, S., McCulloch, E.A. and Till, J.E. (1978) Cytodifferentiation in the acute myeloblastic leukemias of man. <i>J. Natl. Cancer Inst.</i> 60: 265-269.	1978
(56)	McCulloch, E.A., Buick, R.N., Minden, M.D. and Izaguirre, C.A. (1978) Differentiation programmes underlying cellular heterogeneity in the myeloblastic leukemias of man. In: Hematopoietic Cell Differentiation (Golde DW, Cline MJ, Metcalf D and Fox CF, eds) <i>ICN-UCLA Symp. on Molecular and Cellular Biol. Vol X</i> , Academic Press, N.Y. pp. 317-333.	1978

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Acc. No/box (file)	Title	Dates
B1991-0004/012 (57)	Minden, M.D., Till, J.E. and McCulloch, E.A. (1978) Proliferative state of blast cell progenitors in acute myeloblastic leukemia. <i>Blood</i> 52: 592-600.	1978
(58)	McCulloch, E.A., Minden, M.D., Buick, R.N. and Izaguirre, C.A. (1978) Clonal expansion and progression in acute myeloblastic leukemia. <i>Bull du Cancer</i> 65: 443-448.	1978
(59)-(60)	McCulloch, E.A., Howatson, A.F., Buick, R.N., Minden, M.D. and Izaguirre, C.A. (1979) Acute myeloblastic leukemia considered as a clonal hemopathy. <i>Blood Cells</i> 5: 261-282.	1979
(61)	Buick, R.N., Messner, H.A., Till, J.E. and McCulloch, E.A. (1979) Cytotoxicity of adriamycin and daunorubicin for normal and leukemic progenitor cells of man. <i>J. Natl. Cancer Inst.</i> 63: 249-255	1979
(62)	Buick, R.N., Minden, M.D. and McCulloch, E.A. (1979) Self renewal in culture of proliferative blast progenitor cells in acute myeloblastic leukemia. <i>Blood</i> 54: 95-104.	1979
(63)	Minden, M.D., Buick, R.N. and McCulloch, E.A. (1979) Separation of blast cell and T-lymphocyte progenitors in the blood of patients with acute myeloblastic leukemia. <i>Blood</i> 54: 186-195.	1979
(64)	McCulloch; E.A. (1979) Abnormal myelopoietic clones in man. <i>J. Natl. Cancer Inst.</i> 63: 883-892. (Invited Editorial).	1979
(65)	McCulloch, E.A. (1979) Haemopoiesis in myeloblastic leukaemia. <i>Clin Haematol</i> 8: 501-523.	1979

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Acc. No/box (file)	Title	Dates
B1991-0004/012 (66)	Curtis, J. E., J.E. Till, H.A. Messner, P. Sousan and E.A. McCulloch (1980) Comparison of outcomes and prognostic factors for two groups of patients with acute myeloblastic leukemia <i>Leuk. Research</i> , 3 (1980) 409-416	1980
(67)	Chang, L.J-A., Till, J.E. and McCulloch, E.A. (1980) The cellular basis of self renewal in culture by human acute myeloblastic leukemia blast cell progenitors. <i>J. Cell. Physiol.</i> 102:217-222.	1980
(68)	Izaguirre, C.A., Minden, M.D., Howatson, A.F. and McCulloch, E.A. (1980) Colony formation by normal and malignant human B-lymphocytes. <i>Br. J. Cancer</i> 42: 430-437.	1980
(69)	Taetle, R., Buick, R.N. and McCulloch, E.A. (1980) Effect of interferon on colony formation in culture by blast cell progenitors in acute myeloblastic leukemia. <i>Blood</i> 56: 549-552.	1980
(70)	McCulloch, E.A., Buick, R.N., Minden, M.D. and Izaguirre, C.A. (1980) Cellular heterogeneities in acute myeloblastic leukemia. In: <i>Differentiation and Neoplasia</i> , Vol. 11 (McKinnell RG, DiBerardino MA, Blumenfeld M and Bergad RD, eds) Springer-Verlag, Heidelberg, pp. 217-227.	1980
(71)	Till, J.E. and McCulloch, E.A. (1980) Hemopoietic stem cell differentiation. <i>Biochim. Biophys. Acta</i> 605: 431-459.	1980
(72)	Senn, J.S., Curtis, J.E., Pinkerton, P., Till, J.E. and McCulloch, E.A. (1980) The distribution of marrow granulopoietic progenitors among patients with preleukemia. <i>Leuk. Res.</i> 4: 409-413	1980
(73)	Chang, L.J-A. and McCulloch, E.A. (1981) Dose-dependent effects of a tumor promotor on blast cell progenitors in human myeloblastic leukemia. <i>Blood</i> 57: 361-367	1981

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Acc. No/box (file)	Title	Dates
B1991-0004/012 (74)	Izaguirre, C.A., Curtis, J.E., Messner, H.A. and McCulloch, E.A. (1981) A colony assay for blast cell progenitors in non-B non-T (Common) acute lymphoblastic leukemia. <i>Blood</i> 57: 823-829.	1981
(75)	McCulloch, E.A. and Till, J.E. (1981) Blast cells in acute myeloblastic leukemia: A model. <i>Blood Cells</i> 7: 63-77.	1981
(76)	McCulloch, E.A., Buick, R.N., Curtis, J.E., Messner, H.A. and Senn, J.S. (1981) The heritable nature of clonal characteristics in acute myeloblastic leukemia. <i>Blood</i> 58: 105-109.	1981
(77)	Marie, J.P., Izaguirre, C.A., Civin, C.I., Mirro, J. and McCulloch, E.A. (1981) The presence within single K-562 cells of erythropoietic and granulopoietic differentiation markers. <i>Blood</i> 58: 708-711.	1981
(78)	Marie, J.P., Izaguirre, C.A., Civin, C.I., Mirro, J. and McCulloch, E.A. (1981) Granulopoietic differentiation in AML blasts in culture. <i>Blood</i> 58: 670-674.	1981
(79)	Senn, J.S., Messner, H.A., Pinkerton, P.H., Chang, L.J.-A., Nitsch, B. and McCulloch, E.A. (1982) Peripheral blood blast cell progenitors in human preleukemia. <i>Blood</i> 59: 106-109.	1982
(80)-(81)	Buick, R.N., Izaguirre, C.A. and McCulloch, E.A. (1982) Self-renewal of leukemic blast progenitors as targets for therapeutic intervention. In: <i>Maturation Factors and Cancer</i> . (Moore, MAS, ed). Raven Press, New York, pp. 293-298.	1982
(82)	McCulloch, E.A., Curtis, J.E., Messner, H.A., Senn, J.S. and Germanson, T.P. (1982) The contribution of blast cell properties to outcome variation in acute myeloblastic leukemia (AML). <i>Blood</i> 59: 601-608.	1982

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Appendix 12 Acc. No/box (file)	Series 14 Publications Title	Dates
B1991-0004/012 (83)	Chang, L.J-A., Gamble, C.L., Izaguirre, C.A., Minden, M.D., Mak, T.W. and McCulloch, E.A. (1982) Detection of genes coding for human differentiation markers by their transient expression following DNA transfer. <i>Proc. Natl. Acad. Sci. USA</i> 79: 146-150.	1982
(84)	McCulloch, E.A., Izaguirre, C.A., Chang, L.J-A. and Smith, L.J. (1982) Renewal and determination in leukemic blast populations. <i>J. Cell. Physiol.</i> 111 (Suppl. 1): 103-111.	1982
(85)	Messner, H.A., Fauser, A.A., Buick, R.N., Chang, L.J-A., Lepine, J., Curtis, J.E., Senn, J.S. and McCulloch, E.A. (1981) Assessment of human pluripotent hemopoietic progenitors and leukemic blast-forming cells in culture. Haematology and Blood Transfusion, Vol. 26. In: <i>Modern Trends in Human Leukemia IV</i> (Neth, Gallo, Graf, Mannweiler, Winkler, eds) Springer-Verlag, Berlin, Heidelberg, pp. 246-250.	1981
(86)	McCulloch, E.A. and Buick, R.N. (1982) The cellular basis of treatment goals in human neoplasia. <i>Med. North Am.</i> 26: 2557-2562.	1982
(87)	McCulloch, E.A., Smith, L.J. and Minden, M.D. (1982) Normal and <i>malignant</i> hemopoietic clones in man. <i>Cancer Surv.</i> 1: 279-298.	1982
(88)	McCulloch, E.A., Smith, L.J. (1983) The differentiation programmes of leukemic blast cells. In: <i>Leukemia Research: Advances in Cell Biology and Treatment.</i> (Murphy SB, Gilbert J, eds) Elsevier, North-Holland, Mass., pp. 17-29.	1983
(89)	Smith, L.J., Curtis, J.E., Messner, H.A., Senn, J.S., Furthmayr, H. and McCulloch, E.A. (1983) Lineage infidelity in acute leukemia. <i>Blood</i> 61: 1138-1145.	1983
(90)	McCulloch, E.A. (1983) Stem cells in normal and leukemic hemopoiesis. (Henry Stratton Lecture 1982). <i>Blood</i> 62: 1-13.	1982

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Acc. No/box (file)	Title	Dates
B1991-0004/012 (91)	McCulloch, E.A., Smith, L.J. and Alder, S. (1983) Cellular lineages in normal and leukemic hemopoiesis. In: <i>Globin Gene Expression and Hematopoietic Differentiation. Prog. Clin. Biol. Res.</i> (Stamatoyannopoulos G, Nienhuis AW, eds) Alan R. Liss, Inc., New York, vol. 134, pp. 229-244.	1983
(92)	Alder, S., Ciampi, A. and McCulloch, E.A. (1984) A-kinetic and clonal analysis of heterogeneity in K562 cells. <i>J. Cell. Physiol.</i> 118: 186-192.	1984
(93)	Curtis, J.E., Messner, H.A., Hasselback, R., Elhakim, T.M. and McCulloch, E.A. (1984) Contributions of host- and disease related attributes to the outcome of patients with acute myelogenous leukemia (AML). <i>J. Clin. Oncol.</i> 2: 253-259.	1984
(94)	McCulloch, E.A. (1984) Diversity in normal and leukemic hemopoiesis In: <i>Aplastic Anemia, Stem Cell Biology and Advances in Treatment.</i> (Young N, Humphries RK, eds). Alan R. Liss, Inc., New York, <i>Prog. Clin. Biol. Res.</i> 148: 59-70.	1984
(95)	McCulloch, E.A. (1984) The blast cells of acute myeloblastic Leukemia. In: <i>Cell Culture Techniques in Haematology.</i> (McCulloch EA, ed), W. B. Saunders Co. Ltd., London. <i>Clin. Haematol.</i> 13: 503-515.	1984
(96)	Smith, L.J. and McCulloch, E.A. (1984) Lineage infidelity following exposure of T-lymphoblasts (MOLT-3 cells) to 5-azacytidine. <i>Blood</i> 63: 1324-1330.	1984
(97)	McCulloch, E.A. (1984) <i>Oncology Overview. The Stem Cell Origin Neoplasia. Editorial Commentary.</i> International Cancer Research Data Bank Program, National Cancer Institute, pp. v-xiii.	1984

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Acc. No/box (file)	Title	Dates
(99)	Motoji, T., Hoang, T., Tritchler, D. and McCulloch, E.A. (1985) The effect of 5-azacytidine and its analogues on blast cell renewal in acute myeloblastic leukemia. <i>Blood</i> 65: 894-901	1985
(100)	Nara, N. and McCulloch, E.A. (1985) The proliferation in suspension of the progenitors of the blast cells in acute myeloblastic leukemia. <i>Blood</i> 65: 1484-1493.	1985
(101)	McCulloch, E.A. (1985) Normal stem cells and the clonal hemopathies. In: <i>Hematopoietic Stem Cell Physiology</i> . E. P. Cronkite, N. Dainick, R. P. McCaffrey, J. Palek, and P. J. Quesenberry. Alan R. Liss, Inc., New York. <i>Prog. Clin. Biol. Res.</i> 184: 21-38.	1985
(102)	Hoang, T. and McCulloch, E.A. (1985) Production of leukemic blast growth factor by a human bladder carcinoma cell line. <i>Blood</i> 66: 748-751.	1985
(103)	Buick, R.N. and McCulloch, E.A. (1985) The role of stem cells in normal and malignant tissue. In: <i>Control of Animal Cell Proliferation</i> . (Boynton AL and Leffert HL, eds). Academic Press, Inc., Orlando, Fla., Vol. I, pp. 25-57.	1985
B1991-0004/013 (01)	Nara, N. and McCulloch, E. A. (1985) Membranes replace irradiated blast cells as a growth requirement for leukemic blast progenitors in suspension culture. <i>J. Exp. Med.</i> 162: 1435-1443.	1985
(02)	Cheng, G.Y.M., Curtis, J.E., Tritchler, D. and McCulloch, E.A. (1985) Response to hydrocortisone of blast progenitors in acute myeloblastic leukemia: An aspect of lineage infidelity. <i>Leukemia Res.</i> 9: 1547-1557.	1985

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Acc. No/box (file)	Title	Dates
B1991-0004/013 (03)	Nara, N., Curtis, J.E., Senn, J.S., Tritchler, D.L. and McCulloch, E.A. (1986) The sensitivity to cytosine arabinoside of the blast progenitors of acute myeloblastic leukemia. <i>Blood</i> 67: 762-769.	1986
(04)	Cheng, G.Y.M., Minden, M.D., Toyonaga, B., Mak, T.W. and McCulloch, E.A. (1986) T-cell receptor and immunoglobulin gene rearrangements in acute myeloblastic leukemia. <i>J. Exp. Med.</i> 163: 414-424.	1986
(05)	Siminovitch, L. and McCulloch, E.A. (1985) Genetics-based biotechnology: A paradigm for Canadian research. <i>Transactions of the Royal Society of Canada, Series IV, Vol. XXIII</i> , 3-13.	1985
(06)	Nara, N. and McCulloch, E.A. (1986) A comparison of the growth supporting capacities of fresh and cultured leukemic blast cells. <i>Leukemia Res.</i> 10: 273-277.	1986
(07)	Smith, L.J. and McCulloch, E.A. (1986) Phenotypic heterogeneity in lymphoblastic cell lines. <i>J. Cell. Physiol.</i> , 127: 229-236.	1986
(08)	Langley, G.R., Smith, L.J. and McCulloch, E.A. (1986) Adherent cells in cultures of blast progenitors in acute myeloblastic leukemia. <i>Leukemia Res.</i> , 10: 953-959.	1986
(09)	Hoang, T., Nara, N., Wong, G., Clark, S., Minden, M.D. and McCulloch, E.A. (1986) The effects of recombinant GM-CSF on the blast cells of acute myeloblastic leukemia. <i>Blood</i> , 68: 313-316.	1986
(10)	McCulloch, E.A. (1986) Regulatory mechanisms affecting the blast stem cells of Acute Myeloblastic Leukemia. <i>J. Cell Physiol. Supplement</i> 4: 27-33.	1986

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Acc. No/box (file)	Title	Dates
B1991-0004/013 (12)	Curtis, J.E., Messner, H.A., Minden, M.D., Minkin, S. and McCulloch, E.A. (1987) High dose cytosine arabinoside in the treatment of acute myelogenous leukemia: Contributions to outcome of clinical and laboratory attributes. <i>J. Clin. Oncol.</i> , 5: 532-543.	1987
(13)	Wang, C. and McCulloch, E.A. (1987) The sensitivity to 5-azacytidine of blast progenitors in Acute Myeloblastic leukemia. <i>Blood</i> , 69: 553-559.	1987
(14)	Kelleher, C., Miyauchi J., Wong, G., Clark S., Minden, M.D., and McCulloch E.A. (1987) Synergism between recombinant growth factors, GM-CSF and G-CSF, acting on the blast cells of Acute Myeloblastic Leukemia. <i>Blood</i> , 69: 1498-1503.	1987
(15)	Miyauchi, J., Kelleher, C.A., Yang, Y-C., Wong, G.G., Clark, S.C., Minden, M.D., Minkin, S., and McCulloch, E.A. (1987) The effects of three recombinant growth factors, IL-3, GM-CSF and G-CSF, on the blast cells of acute myeloblastic leukemia maintained in short term suspension culture. <i>Blood</i> , 70: 657-663.	1987
(16)	McCulloch, E.A., Minden, M.D., Kelleher, C., Miyauchi, J., Wang, C. and Cheng, G.Y.M (1987) Genetically determined regulators acting on the blast cells of acute myeloblastic leukemia. <i>Acta Haemat.</i> 78, suppl 1: 18-25.	1987
(17)	Wang, C., Curtis, J.E., Senn, J.S., Tritchler, D.L. and McCulloch, E.A. (1987) Response to 5-azacytidine of leukemic blast cells in suspension: a biological parameter associated with response to chemotherapy. <i>Leukemia</i> 1:753-756.	1987

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Acc. No/box (file)	Title	Dates
B1991-0004/013 (19)	Wang, C., Kelleher, C.A., Cheng, G.Y.M., Miyauchi, J., Wong, G.G., Clark, S.C., Minden, M.D. and McCulloch, E.A. (1988) Expression of the CSF-1 gene in the blast cells of acute myeloblastic leukemia: association with reduced growth capacity. <i>J. Cell. Physiol.</i> 135: 133-138.	1988
(20)	Miyauchi, J., Wang, C., Kelleher, C.A., Wong, G.G., Clark, S.C., Minden, M.D. and McCulloch, E.A. (1988) The effects of recombinant CSF-1 on the blast cells of acute myeloblastic leukemia in suspension. <i>J. Cell Physiol.</i> 135:55-62.	1988
(21)	Kelleher, C.A., Wong, G.G., Clark, S.C., Schendel, P.F., Minden, M.D. and McCulloch, E.A. (1988) Binding of iodinated recombinant human GM-CSF to the blast cells of acute myeloblastic leukemia. <i>Leukemia</i> , 2: 211-215.	1988
(22)	Miyauchi, J., Kelleher, C.A., Wong, G.G., Yang, Y-C., Clark, S.C., Minkin, S., Minden, M.D., and McCulloch E.A. (1988) The effects of combinations of the recombinant growth factors GM-CSF, G-CSF, IL-3 and CSF-1 on leukemic blast cells in suspension culture. <i>Leukemia</i> , 2: 382-387	1988
(23)	McCulloch, E.A., Minden, M.D., Miyauchi, J., Kelleher, C.A. and Wang, C. (1988) Stem cell renewal and differentiation in acute myeloblastic leukemia. <i>J. Cell Sci.</i> Suppl. 10:267-281.	1988
(24)	Miyauchi, J., Kelleher, C.A., Wang, C., Minkin S. and McCulloch E.A (1989) Growth factors influence the sensitivity of leukemic stem cells to cytosine arabinoside in culture. <i>Blood</i> , 73:1272-1278	1989
(25)	Wang, C., Curtis, J.E., Minden, M.D., and McCulloch, E. A. (1989) Expression of a retinoic acid receptor gene in myeloid leukemia cells. <i>Leukemia</i> , 3:264-269.	1989

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Acc. No/box (file)	Title	Dates
B1991-0004/013 (26)	Wang, C., J.E. Curtis, Edwin N. Geissler, E..A.McCulloch and M.D. Minden (1989) The expression of the proto-oncogene c-kit in the blast cells of acute myeloblastic leukemia. <i>Leukemia</i> , 3: 784-788	1989
(27)	Lishner, M., Curtis, J.E., Minkin, S. and McCulloch, E.A. (1989) Interactions between retinoic acid and cytosine arabinoside affecting the blast cells of acute myeloblastic leukemia. <i>Leukemia</i> , 3:784-788	1989
(28)	Wang, C., Lishner, M., Minden, M.D. and McCulloch, E.A. (1990) The effects of Leukemia Inhibitory Factor (LIF) on the blast stem cells of acute myeloblastic leukemia. <i>Leukemia</i> 4:548-552	1990
(29)	McCulloch, E.A., Minden, M.D., and Curtis, J.E. (1990) The influence of growth regulation on treatment strategy for acute myeloblastic leukemia. <i>Cancer Surveys</i> 9:169-192.	1990
B1995-0035/004 (01)	Tohda, S., Yang, G.S., Ashman, L.K., McCulloch E.A. and Minden, M.D. (1993) The relationship between c-KIT expression and proliferation in acute myeloblastic leukemia cell lines. <i>J. Cell Physiol.</i> 154:410-418.	1993
(02)	McCulloch, E.A. and Minden, M.D. (1993) The cell surface receptor encoded by the proto-oncogene KIT and its ligand in <i>Leukemia: Advances in research and treatment.</i> (EJ. Freireich and H. Kantarjian, ed) Kluwer Academic Publishers.	1993
(03)	Yang, G.S., Minden, M.D., and McCulloch, E.A. (1993) Influence of schedule on Regulated Sensitivity of AML blasts to Cytosine Arabinoside. <i>Leukemia</i> , 7:1012-1019.	1993
(04)-(06)	McCulloch, E.A. (1993) Stem cell renewal and determination during clonal expansion in normal and leukemic haemopoiesis. The 1993 Lewis Schiffer lecture to the Cell Kinetics Society. <i>Cell Proliferation</i> , 26:399-425	1993

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Acc. No/box (file)	Title	Dates
B1995-0035/004 (07)	McCulloch, E.A. (1993) Regulation of drug sensitivity in cultures of the blast stem cells of acute myeloblastic leukemia in: <i>Hemopoietic Growth Factors</i> (eds E. Cacciola, A.B. Deisseroth and R. Giustolisi), Karger, Basel, pp. 137-147.	1993
(08)	Yang, G.S., Wang, C., Minden, M.D. and McCulloch, E.A. (1994) Fluorescence labelling of nicks in DNA from leukemic blast cells as a measure of damage following cytosine arabinoside: application to the study of regulated drug sensitivity. <i>Leukemia</i> , 8, 12 (December 1994) 2052-2059	1994
(09)	Yang, G.S., Minden, M.D. and McCulloch, E.A. (1994) Regulation by rednoic acid and hydrocortisone of the anthracycline sensitivity of blast cells of acute myeloblastic leukemia. <i>Leukemia</i> , 8, 12 (December 1994) 2065-2075	1994
(10)	Curtis, J.E. and McCulloch, E.A. (1995) Sensitivities of AML blast stem cells to idarubicin and daunorubicine: a comparison with normal hematopoietic progenitors. <i>Leukemia</i> , (1995) 9, 396-404	1994-1995
(11)	Hu, Zhenbo, Yang, G.S., Li, M., Miyamoto, N., Minden, M.D. and McCulloch, E.A. (1995) Mechanism of cytosine Arabinoside toxicity to the blast cells of acute myeloblastic leukemia: involvement of free radicals. <i>Leukemia</i> , (1995) 9, 789-798	1994-1995
B2005-007/001 (12)	McCulloch, E.A. (1996) Interaction between drugs and regulators in the treatment of leukemia,' in <i>Molecular Biology of Cancer</i> . San Diego, CA: Academic Press, Inc., 1996. Volume 1, 1-11	1995-1996
B1998-0012/002 (04)	Backway, Karen L, Ernest A. McCulloch, Sue Chow, and David W. Hedley. (1997) Relationships between the mitochondrial permeability transition and oxidative stress during ara-C toxicity. ? <i>Research</i> (June 15 1997) 2446-2451	1997

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Acc. No/box (file)	Title	Dates
B1998-0012/002 (05) and B2005-0007/001 (13)	Hu, Z.-B., M.D. Minden and E.A. McCulloch (1998). Phosphorylation of BCL-2 after exposure of human leukemic cells to retinoic acid. <i>Blood</i> , 92, 5 (1 September 1998), 1768- 1775	1997-1998
B2005-0007/001 (14)	Hu, Z.-B., M.D. Minden and E.A. McCulloch (2000). Regulation of drug sensitivity by ribosomal protein S3a. <i>Blood</i> (1 February 2000) 95, 3, 1047-1055	1999-2000
(15)	Curtis, J.E., D.W. Hedley, M.D. Minden, M.A. Moore and E.A. McCulloch. Antileukemic effects of buthionine sulfoximine (BSO) (NCS 326231) in vivo: a pilot study in acute myeloblastic leukemia. Draft	2000?
(16)	McCulloch, Ernest A. CFU-S: an assay for pluripotent myelopoietic stem cells, in <i>Hematopoietic Stem Cell Protocols</i> , ed. Christopher A. Klug and Craig T. Jordan. Totowa, NJ: Humana Press Inc, 2002, 153-160	1999-2001
(17)	McCulloch, E.A. 'Fraser Mustard', a tribute letter prepared for a presentation book on him. August 2002	2002
(18) – (19)	McCulloch, Ernest A. (2003) <i>The Ontario Cancer Institute : successes and reverses at Sherbourne Street</i> Montreal: McGill- Queen's University Press, c2003. Edited manuscript, correspondence	2003
B2005-0007/002 (01)	McCulloch, Ernest A. (2003) <i>The Ontario Cancer Institute : successes and reverses at Sherbourne Street</i> . Montreal: McGill- Queen's University Press, 2003. Page proofs	2003
(02)	McCulloch, Ernest A. Norman and leukemia hematopoietic stem cells and lineages, in Stewart Sell, ed., <i>Stem Cells Handbook</i> . Totowa, NJ: Humana Press, 2004, 119-131	2001-2002

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /025	(19) Medical Research Council. (McCulloch) "Studies on differentiation in clones of haematopoietic cells"	1965
	(20) Ontario Cancer Treatment and Research Foundation. (McCulloch) "The Leukemia Programme at the Ontario Cancer Institute"	1970-1982
	[see also under Series I: Personal files]	
	(21) U.S.A. National Institutes of Health. (McCulloch) "Leukemic cell populations in remission and preleukemia"	1978
	(22) Medical Research Council. (McCulloch) "The biology of blast cells in acute myeloblastic leukemia" (Grant #MT1420)	1980-1983
	(23) Medical Research Council. (McCulloch) "The biology of blast cells in acute myeloblastic leukemia" (Grant #MA1420)	1984
	(24) Medical Research Council. (McCulloch) "The biology of blast cells in acute myeloblastic leukemia" (Grant #MA1420, renewal for 1987]	1986
	(25) U.S.A. National Institute of Health. (Curtis, McCulloch, and Minden) "A trial of CSF-1 in acute myelogenous leukemia (AML)"	1988
(26) Medical Research Council. (McCulloch and Minden) "The biology of blast cells in acute myeloblastic leukemia"	1989	
B1993-0016 /002 /007 /008 /009	National Cancer Institute	1971-1987
	Medical Research Council	1971-1977
	Ontario Cancer Treatment Research Foundation	1975-1980
	Ontario Cancer Treatment Research Foundation	1970-1974
	Ontario Cancer Treatment Research Foundation	1972-1987
B1995-0035 /005	(01) Development of human marrow transplantation programme	1969-1973
	(02) Studies in human leukemia	1973
	(03) Career development of academic clinical oncologist	1992
	(04) Culture and clinical methods applied to AML	1992
	(05) Interactive R01	1992

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Accession No./Box (file)	Title	Date(s)
B1995-0035 /005	(06) Hodgkin's disease	1993
	(08) Medical Research Council 1993 – progress report on biology of blast cells in acute myeloblastic leukemia	1993
B1998-0012 /001	(10)-(12) National Cancer Institute – projects relating to “Leukemia program: the biology of drug response”	1996
/002	(01) National Cancer Institute – “Leukemia program...”	1996
	(02)-(03) NCI – “Phosphorylation of BCL-2 in leukemia blast cells....”	1996-1998
	(07)-(19) Leukemia program project	1990-1996
B2005-0007 /002	(03) Medical Research Council of Canada. ‘Regulated drug sensitivity in leukemia’.	1998

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /025	(27) Volume: Methods and stains	1965-1970
	(28) Volume: Alpha (1) List of experiments Alpha-1 - Alpha-49	1971-1972
	(29) Volume: Alpha (2) Pi 1	n.d.
	Alpha 51 - Alpha 68	1972
	Alpha 70 - Alpha 90	1972
/026	(01) Volume: AB experiments Assays 1, 7-13, 15, 17-42	1960-1961
	B experiments Analysis of B data; B1-B30	1961-1962
	C experiments C1	1962
	(02) Volume: AB, FAB, J and G experiments (1) AB3-AB19	1961-1963
	FAB [Fractionation AB] 1	1962
	J2-J6, J8, J14-J17	1963
	J19-J22, J24, J26-J28	1963
	(03) Volume: AB, FAB, J and G experiments (2) J30-J64, J66-J69	1963-1964
	(04) Volume: AB, FAB, J and G experiments (3) G1-G16	1964?
	(05) Volume: BMR and CS experiments (1) Evaluation of CS experiments CS19-CS39	1962
	Neutrons, SN1-SN3	1960
	(06) Volume: BMR and CS experiments (2) BMR2-BMR11, BMR13-16, BMR19-20, BMR 22 BMR24-BMR27, BMR31, BMR32, BMR34-BMR36 BMR38, BMR40, BMR41, BMR43-BMR51	1960-1962
	O2 experiments: O21-028	1961
	(07) Volume: Current experiments [Room] 609 (1) CU1-CU10	1966
	CU12-CU22	1966
	(08) Volume: Current experiments [Room] 609 (2) CU23-CU57	1967

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /026 (09)	Volume: Current [repression] experiments C1-C4 C57BL FILT [filter] 1-5 CG58-CG85 CG87 and CG88	1972 n.d. 1973 1971 1971
B1995-0035 /006	Assays 1 to 54 (CFU repression experiments); A11; B1 to B30; BMR experiments; C1 to C9 (Cortisol experiments); BR1, CS 1 to 39; T1 &2	1960-1963
/007	CU1 to CU153; DII, D13, D35I1 to 26; D35 & K5	1965-1971
B1991-0004 /026 (10)	Volume: [mouse iso-antisera experiments] (1) Table of contents Anti-S1 & Anti-S2 CG1-CG16	1970 1970
(11)	Volume: [mouse iso-antisera experiments] (2) CG17-CG24 CG26-CG44	1970 1970-1971
(12)	Volume: [mouse iso-antisera experiments] (3) CG45-CG57	1971
(13)	Volume: D experiments (1) List of contents D1-D30	1963
(14)	Volume: D experiments (2) D31-D34 D36-D61	1963 1963-1965
(15)	Volume: D35 experiments (1) List of contents D35-1 - 28, 30	1963-1964
(16)	Volume: D35 experiments (2) D35-31 - 38 D35-39 D35-40, parts 1-14, 16-18 D35-41, parts 1 and 2 D27-4 (formerly D35-41, part 4) - 6	1965 1970 1970 1970 1970

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Accession No./Box (file)	Title	Date(s)
B1991-0004 /026	(16) D35-P4	1970
	D35-C1	1970
	D35-P4, experiments 1-28	1971
	D35-P5, experiments 1 and 2	1973
	(17) Volume: D35 experiments (3)	
	D35-VV1 to VV22	1970-1971
	(18) Volume: D35 experiments (4)	
	D35-P6 - P8	1971
	Immunity experiment (K5 and D35)	1964
	(19) Volume: DII experiments (1)	
	DII-1 - DII-6	1965
	(20) Volume: DII experiments (2)	
	DII-7 - DII-12	1965-1966
	DII-14 - DII-19	1966
	(21) Volume: DII experiments (3)	
	DII-20, DII-23 - DII-27	1966
	DII-29 - DII-31	1967-1968
	(22) Volume: DR experiments	
	Experimental chemotherapy	1969-1970
	/027 (01) Volume: ESF experiments	
	ESF-1 - ESF-12	1963
	ESF-13 - ESF-15	1965
B1995-0035 /008	EK1 to EK16;NPG -1; EP1 - 28; EV-10 to 26;MUT, Fin W, F46 to F67	1962-1971
B1991-0004 /027	(02) Volume: F experiments (1)	
	Table of contents	
	F1-F20	1963-1964
	(03) Volume: F experiments (2)	
	F21-F28	1964
	F30-F40	1964
	(04) Volume: F experiments (3)	
F41-F45	1964	
(05) Volume: FW experiment (continuation of F in W series)		
FW-10 - FW-26	1971-1972	

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Accession No./Box (file)	Title	Date(s)
B1995-0035 /009	F68 to F69; FE1 to 25; FE59,RA1 to RA28;FH-1 to FH17; FL1 to FL26 (Loose photoprints of microscopic images of blood cells and x-ray film belonging to (04), have been removed to /001P(02)	1963-1966
/010	FL22 to FL34;FV14 toFV18; FT33 to FT45; AGO, Trans Virus, HN, I1 to I53, J.D. [J.M. Dawson] Epythropoietin Sensitive cell assay experiments.	1958-1968
B1991-0004 /027 (06)	Volume: H [mouse haematology experiments] (1) H1-H3 H7-H10 H11 H13-H16, H20	1964 1965 1966 1967
(07)	Volume: H [mouse haematology experiments] (2) H21-H30 H31-H36 H37-H40 DIII	1968 1969 1970 1969-1970
(08)	Volume: L experiments (1) Table of contents L1-L10	1962-1966
(09)	Volume: L experiments (2) L12, L11, L13-L37	1966-1967
(10)	Volume: Miscellaneous II (1) Be-1 [Dr. Bersagel] Chl [chloramphenicol]-1 H2-1 O Para [parabiosis] RF [RF mice] SB PC VrC	1965 1965 1965 1964 1964? 1964 1967 1967 1967

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B1991-0004 /027	(11) Volume: Miscellaneous II (2) PS P R SCH [Dr. Schooley] SPH [sphsph and Sphsph animals] TH [thymectomized mice]	1967 1967 1964 1964 1964 1965
	(12) Volume: N. Iscove (1) N1-N5 N6-N25 N27-N44	1968 1968 1968-1969
	(13) Volume: N. Iscove (2) N45-N50 N52-N109 N112-N131	1968-1969 1969-1970 1970
	(14) Volume: N. Iscove (3) N132-N164	1971-1972
	(15) Volume: NA experiments -- early cell cycle experiments: NA - H3TdR -- NA1, NA2, NA4-NA7, NA12, NA14 NA15, NA19, NA22, NA24-NA27 NA29-NA32, NA40, NA43 NA - HM -- NA3, NA8-11, NA13, NA16-NA18	1969-1970
B1995-0035 /011	K1 to K18; MC; MLV1 to 3; MY; HB; N1 to N17;	1964-1970
/012	NZB1 to NZB50; PLET1 to 19 (Plethorization experiments); PP1 to PP8 (Pluripotentiality of marrow stem cells)	1964-1966
/013	PP9 to PP50; RASB1 to 3; RT; RCS1 to 7; REP 1 to 6; IV; SR-1 to 5; T1 to T18; TUBA1 to TUBA4	1962-1967
B1991-0004 /027	(15) NA20, NA21, NA23, NA28, NA33-NA39, NA41, NA42, NA44-NA49, NA53-NA63	1969-1971
	(16) Volume: PF experiments PF7-PF10, PF12-PF28, PF30-PF37	1968

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B1991-0004 /027	(17) Volume: PG (1): PG1-PG38	1966-1967	
	(18) Volume: PG (2): PG39-PG63	1967	
	(19) Volume: PG (3): PG64-PG82, PG84-PG86	1967-1968	
	(20) Volume: R experiments R19263, R26363, R27363, R15463 R8563, H24362, R21163, R19663	1963 1963	
	(21) Volume: SC experiments (1) Table of contents SC3-SC22	1962	
	(22) Volume: SC experiments (2) SC23-SC37, SC40, SC41	1962-1963	
	(23) Volume: SC, D and E experiments (1) SC18, SC21, SC23-SC32 SC34-SC38, SC40-SC42 RASAB11-RASAB 14 MA1	1962-1963 1963 1963 1963	
	(24) Volume: SC, D and E experiments (2) D1-D46 E1-E3 F1-F5	1963 1963 1963	
	/028	(01) Volume: SPL/SPR experiments –CRU experiments on the spleen SPL1-SPL5; SPR	1960
		(02) Volume: VV experiments (1) VV84-VV99	1968
		(03) Volume: VV experiments (1) VV100-VV115	1969
		(04) Volume: VV experiments (3) VV116-VV129	1969
		(05) Volume: VV (repression) experiments - Connie (1) VV220-VV238, VV240-VV252	1970-1971
		(06) Volume: VV (repression) experiments - Connie (2) VV253-VV280	1971
		(07) Volume: VV (repression) experiments - Connie (3) VV281-VV314	1971
		(08) Volume: VV (repression) experiments - Connie (4) VV315-VV334	1971

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B1991-0004 /028 (09)	Volume: VV (repression) experiments (1) ASP1-ASP6 Table of contents for VV experiments VV332-VV338 VV340, VV341, VV343 VV344, VV346-VV349	1972 1972 1972 1972
	(10) Volume: VV (repression) experiments (2) VV350-VV384	1972-1973
B1995-0035 /014	V-1 to V-36[effect of vinblastine sulphate]; V-V1 to V-V159 [experiments to compare survival of CFU-S and CFU-A incubated in vitro]	1967-1969
/015	V-V160 to V-V219 ,Z, FQ and Q RB - CD	1963-1970
B1991-0004 028 (11)	Early experiments on AML blast cells (1) Clements Cote Cupello	1978-1979 1977-1978 1978-1979
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	(13) AML data [New Series] (1): A-F	1981-1982
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B1991-0004	/029 (01) AML patients--alphabetical (7): Mc-O	1978-1980
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	(05) AML patients--alphabetical (11): T-Z	1977-1980
	(06) AML blast cell experiments: effects of Ara-C and Cistplatin, vol. 1 (1)	1989
	(07) AML blast cell experiments: effects of Ara-C and Cistplatin, vol. 1 (2)	1989
	/030 (01) AML blast cell experiments: effects of Ara-C and Cistplatin, vol. 2	1989-1990
	(02) AML blast cell experiments (Maguire) Experiments Mc60 - Mc198	n.d.
	(03) ML blast cell experiments: titration of irradiated cells (normal and abnormal) Experiments Mc161 - Mc175	1975
	(04) AML blast cell experiments: Normal B.M. Experiments Mc71 - Mc105	1975
	(05) AML blast cell experiments: Radiation survival... Experiments Mc182 - Mc212	1976
	(06) AML blast cell experiments: Steward Experiments Mc164 - Mc213	1975-1976
	B1995-0035	/016 Miscellaneous Experiments
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