A Selected Bibliography of Publications by, and about, Leo Szilard

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63–70, January 2009. CODEN RJPCBS. ISSN 0036-0244 (print), 1531-863X (electronic).

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[AB96] Gar Alperovitz and Kai Bird. A theory of Cold War dynamics: U.S. policy, Germany, and the bomb. *The History Teacher*, 29(3):281–300, May 1996. CODEN ???? ISSN 0018-2745 (print), 1945-2292 (electronic). URL `http://www.jstor.org/stable/494546`. Brief mention of Szilard's 1929 patent on the cyclotron, and the 1939 Szilard–Einstein letter to President F. D. Roosevelt, with reference to [LS92].

Amaldi:2012:ALF

[ABES12] Edoardo Amaldi, S. (Saverio) Braccini, Antonio Ereditato, and Paola Scampoli, editors. *The adventurous life of Friedrich Georg Houtermans, physicist (1903–1966)*. Springerbriefs in Physics. Springer-Verlag, Berlin, Germany / Heidelberg, Germany / London, UK / etc., 2012. ISBN 3-642-32854-7 (paperback), 3-642-32855-5 (e-book). ISSN 2191-5423. xiv + 152 pp. LCCN Q124.6-127.2; QC16.H688 A43 2012. URL `http://www.sif.it/attivita/saggiatore/recensioni/e_amaldi`.

Ashkin:1943:PCR

[ABF+43] J. Ashkin, S. Bernstein, B. Feld, H. Kubitschek, and Leo Szilard. Preliminary comparison of radon–boron and Ra + Be neutron sources. Report CP-412, US Atomic Energy Commission, Washington, DC, USA, January 19, 1943. Reprinted in [FS87, pages 292–294].

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[ABF+47] J. Ashkin, S. Bernstein, B. Feld, H. Kubitschek, and Leo Szilard. Preliminary comparison of radon–boron and radium–beryllium neutron sources. Report MDDC-1436, US Atomic Energy Commission, Washington, DC, USA, October 27, 1947.

Allison:1942:RCE

[ACF+42] Samuel K. Allison, C. M. Cooper, Enrico Fermi, Eugene P. Wigner, and Leo Szilard. Report of the committee for the examination of the Moore–Leverett design of a He-cooled plant. Report CE-324, US Atomic Energy Commission, Washington, DC, USA, 1942. Included are four pages that seem to have been written by Enrico Fermi, chairman of the committee. Undated: year chosen according to report number.

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[Ack82] Len Ackland. Dawn of the atomic age. *Chicago Tribune Magazine*, ??(??):23, November 28, 1982.

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[AFH39] H. L. Anderson, E. Fermi, and H. B. Hanstein. Production of neutrons in uranium bombarded by neutrons. *Physical Review*, 55(8):797–798, April 15, 1939. CODEN PHRVAO. ISSN 0031-899X (print), 1536-6065 (electronic). URL `http://prola.aps.org/abstract/PR/v55/i8/p797_2`.

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[AFS39] H. L. Anderson, E. Fermi, and Leo Szilard. Neutron production and absorption in uranium. *Physical Review*, 56(3):284–286, August 1, 1939. CODEN PHRVAO. ISSN 0031-899X (print), 1536-6065 (electronic). URL `http://adsabs.harvard.edu/abs/1939PhRv...56..284A; http://prola.aps.org/abstract/PR/v56/i3/p284_1`. Reprinted in [FS87, pages 160–162].

Asimov:1982:LSF

[AJ82] Isaac Asimov and J. O. Jeppson. *Laughing space: funny science fiction*. Houghton Mifflin, Boston, MA, USA, 1982. ISBN 0-395-30519-5. xvi + 520 pp. LCCN PN6231.S42 L38.

Allibone:1980:DGJ

[All80] T. E. Allibone. Dennis Gabor. 5 June 1900–9 February 1979. *Biographical Memoirs of Fellows of the Royal Society*, 26(??):106–147, November 1980. CODEN BMFRA3. ISSN 0080-4606 (print), 1748-8494 (electronic). URL `http://www.jstor.org/stable/769781`. This memoir discusses Leo Szilard's unsuccessful attempt to convince his close friend Dennis Gabor (Gábor Dénes in Hungarian) to build the electronic microscope that Szilard had invented.

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[All01] A. D. Allen. Szilard endorsed nuclear medicine by example. *Physics Today*, 54(2):82, February 2001. CODEN PHTOAD. ISSN 0031-9228 (print), 1945-0699 (electronic). URL `http://adsabs.harvard.edu/abs/2001PhT....54b..82A`.

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[And74b] Herbert L. Anderson. "All in our time": The legacy of Fermi and Szilard. *Bulletin of the Atomic Scientists*, 30(7):56–62, September 1974. CODEN BASIAP. ISSN 0096-3402 (print), 1938-3282 (electronic). Continued in [And74a].

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Anonymous:1955:PIF

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[Ano55b] Anonymous. Pioneer atom inventions receive patents. *The Science News-Letter*, 68(9):134, August 27, 1955. CODEN SNLEAI. ISSN 0096-4018 (print), 2326-1285 (electronic). URL http://www.jstor.org/stable/3935856. Discusses US patents 2,714,577 and 2,714,668, applied for in 1945, but not awarded for a decade, and after Fermi's death.

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Anonymous:1960:WBJ

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[Ano61c] Anonymous. Close-up: 'I'm looking for a market for wisdom:' Leo Szilard, scientist. *Life*, 51(9):75–79, September 1, 1961. URL `http://library.ucsd.edu/dc/object/bb9762703s`.

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[Ano61f] Anonymous. I'm looking for a market for wisdom: Leo Szilard, scientist. *Life Magazine*, ??(??):??, September 1961. URL `http://library.ucsd.edu/dc/object/bb9762703s`. Box 3, Folder 13 in Leo Szilard Papers archive.

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[Ano62e] Anonymous. Thinking ahead with ... Leo Szilard. *International Science and Technology*, ??(??):33–38, May 1962. CODEN ISCTAB. ISSN 0097-3777. URL http://library.ucsd.edu/dc/object/bb58718856.

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[Ano64a] Anonymous. Leo Szilard dies, A-bomb physicist. *New York Times*, ??(??):??, May 31, 1964. CODEN NYTIAO. ISSN 0362-4331 (print), 1542-667X, 1553-8095.

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[Ano84a] Anonymous. Address by Dr. Leo Szilard. Press release from *The Nation.*, December 3, 1984.

Anonymous:1984:LSI

[Ano84b] Anonymous. Leo Szilard: Inventor of the atomic bomb, 1933. LP Recording by George Garabedian Production, 1984. Two 12-inch 33 1/3 rpm records (about 100 minutes).

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[Ano93b] Anonymous. Vignette: Leo Szilard. *Science*, 261(5127):1462, September 10, 1993. CODEN SCIEAS. ISSN 0036-8075 (print), 1095-9203 (electronic).

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Anonymous:2012:HAT

[Ano12] Anonymous. Harold Agnew talk delights audience. *Los Alamos National Laboratory News Center*, May 11, 2012. URL `http://www.lanl.gov/news/stories/agnew-colloquium.html`. From the article: "Agnew, 92, fondly recounted his long association with Enrico Fermi, starting with his work on the team that created the first controlled nuclear reaction in a graphite pile at the University of Chicago. He remembers Fermi as, "a wonderful person, but just a regular guy," who, in a very low-key manner, advanced key research in the development of the first atomic weapons and many other breakthrough scientific innovations.

He also told a story of Leo Szilard's quirky behavior.

"At Chicago, Fermi used to give weekly lectures on Thursday evenings. Outside the lecture hall there was a sign up sheet, on a yellow legal pad. Szilard, who I think wasn't sure we were going to win the war, refused to put his name on the sign up sheet, so Fermi had him listen to the lectures from the hallway, through an open door.".

Anonymous:2013:LSP

[Ano13] Anonymous. Leo Szilard papers. University of California, San Diego library Web site., 2013. URL https://library.ucsd.edu/dc/collection/bb0752385q.

Anonymous:2016:MTA

[Ano16] Anonymous. The march of time: Atomic power! Periscope Film LLC archive, April 17, 2016. URL https://www.youtube.com/watch?v=iTJJ7tkD5L4.

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[Aro96] Stanley Aronowitz. The politics of the science wars. *Social Text*, 62 (46/47):177–197, Spring/Summer 1996. CODEN ???? ISSN 0164-2472 (print), 1527-1951 (electronic). URL http://www.jstor.org/stable/466853.

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[Bad94] Lawrence Badash. Book review: William Lanouette and Bela Silard: *Genius in the Shadows: A Biography of Leo Szilard, the Man behind the Bomb*. *Isis*, 85(1):172–173, March 1994. CODEN ISISA4. ISSN 0021-1753 (print), 1545-6994 (electronic). URL `http://www.jstor.org/stable/235948`.

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[Bad05] Lawrence Badash. American physicists, nuclear weapons in World War II, and social responsibility. *Physics in Perspective (PIP)*, 7(2):138–149, June 2005. CODEN PHPEF2. ISSN 1422-6944 (print), 1422-6960 (electronic). URL `http://www.springerlink.com/content/u2638016081u076h/`.

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[Bak98] Baksay László. A Szilárd Leó díj (Hungarian) [The Leo Szilard Award]. *Fizikai Szemle (Budapest)*, 48(??):??, April 1998. CODEN FISZA6. ISSN 0015-3257 (print), 1588-0540 (electronic). URL `http://www.kfki.hu/fszemle/archivum/fsz9804/tart9804.html`. Second special issue on the centenary of Leo Szilard's birth.

Balaban:2005:SD

[Bal05] N. Q. Balaban. Szilard's dream. *Nature Methods*, 2(9):648–649, September 2005. CODEN NMAEA3. ISSN 1548-7091 (print), 1548-7105 (electronic).

Bailyn:2012:BRB

[BB12] Lotte Bailyn and Bernard Bailyn. Book review: *In Defence of Learning: The Plight, Persecution, and Placement of Academic Refugees, 1933–1980s*, edited by Shula Marks, Paul Weindling, and Laura Wintour. *Journal of Interdisciplinary History*, 43(2):301–302, Autumn 2012. CODEN ???? ISSN 0022-1953 (print), 1530-9169 (electronic). URL `http://muse.jhu.edu/journals/journal_of_interdisciplinary_history/v043/43.2.bailyn.pdf`. See [MWW11].

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[BBSS50] Hans A. Bethe, Harrison S. Brown, Frederick Seitz, and Leo Szilard. The facts about the hydrogen bomb. *Bulletin of the Atomic Scientists*, 6(4):106–109, 126–127, April 1950. CODEN BASIAP. ISSN 0096-3402 (print), 1938-3282 (electronic).

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[BD02] Joel S. Bedford and William C. Dewey. Historical and current highlights in radiation biology: Has anything important been learned by irradiating cells? *Radiation Research*, 158(3):251–291, September 2002. CODEN RAREAE. ISSN 0033-7587 (print), 1938-5404 (electronic). URL `http://www.jstor.org/stable/3580880`.

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[Ben87] Charles H. Bennett. Demons, engines and the Second Law. *Scientific American*, 257(5):108–116, November 1987. CODEN SCAMAC. ISSN 0036-8733 (print), 1946-7087 (electronic). URL `http://www.nature.com/scientificamerican/journal/v257/n5/pdf/scientificamerican1187-108.pdf`.

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[Ber76] Barton J. Bernstein, editor. *The Atomic Bomb: The Critical Issues*. Critical issues in American history series. Little, Brown and Co., Boston, MA, USA, 1976. xix + 169 pp. LCCN E183 .A85.

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[Lan96a] William Lanouette. Leo szilard: Physicist and peacemaker. A talk prepared for "Hungarian Emigre Scientists and the Technologies of Peace and War 1919-1989," a workshop organized for the 23rd Symposium of the International Committee for the History of Technology, Budapest 8-9 August 1996. Published in The Martians: Hungarian Emigre Scientists and the Technology of War and Peace (Gyorgy Marx, editor). Budapest: Eötvös University, 1997, 88-95., August 8–9, 1996.

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[Lan96b] William Lanouette. A note on the July 17th Petition. In Bird and Lifschultz [BL96], pages 557–560. ISBN 0-9630587-3-8 (hardcover), 0-9630587-4-6 (paperback). LCCN 9609 BOOK NOT YET IN LC. A book chapter about Leo Szilard's petition to President Truman by Manhattan Project scientists to prevent the atomic bombing of Japan in 1945.

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[Lan96c] William Lanouette. The nuclear arms race and the scientists behind it. Lecture about Szilard and fellow refugee scientists who created and continued the nuclear arms race. Visiting Scholar at James Madison University, February 5, 1996.

Lanouette:1996:TAS

[Lan96d] William Lanouette. Three attempts to stop the bomb. In Bird and Lifschultz [BL96], pages 99–118. ISBN 0-9630587-3-8 (hardcover), 0-9630587-4-6 (paperback). LCCN 9609 BOOK NOT YET IN LC. A book chapter about Leo Szilard's efforts to prevent the atomic bombing of Japan in 1945.

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[Lan96e] William Lanouette. Why we dropped the bomb. In ????, editor, *Annual Editions: World History*, volume II, pages 159–165. Brown & Benchmark, Guilford, CT, USA, 1996. ISBN ???? LCCN ????

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[Lan96f] William Lanouette. Writing Szilard's biography. Presentation to a Faculty Seminar, Loyola University, New Orleans, Louisiana, March 25, 1996.

Lanouette:1997:MBB

[Lan97a] William Lanouette. The man behind the bomb. In Lopez and Myers [LM97], pages 9–17. ISBN 0-8476-8594-2 (hardcover), 0-8476-8595-0 (paperback). LCCN JX1391 .P39 1997.

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[Lan97b] William Lanouette. The nuclear arms race: From Leo Szilard to stockpile stewardship. A seminar presented at the Peace Studies Program, Cornell University, Ithaca, New York., October 23, 1997.

Lanouette:1997:SLF

[Lan97c] William Lanouette. Szilard Leo: Fizikus es bekecsinalo. (Hungarian) [Leo Szilard: Physicist and peacemaker]. *Fizikai Szemle (Budapest)*, ??(3):96.0–??, 1997. CODEN FISZA6. ISSN 0015-3257 (print), 1588-0540 (electronic). URL `http://www.kfki.hu/fszemle/archivum/fsz9703/lanoue.html`. Hungarian translation of [Lan96a].

Lanouette:1997:SLZ

[Lan97d] William Lanouette. *Szilard Leo: Zseni Arnyekban. (Hungarian) [Leo Szilard genius in the shadows]*. Magyar Vilag Kiado, Budapest, Hungary, 1997. ISBN 963-9075-02-7. 439 pp. LCCN ???? Hungarian translation by Péter Hraskó of [LS92].

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[Lan98a] William Lanouette. Leo Szilard. Interview with Veronika Sarkany for "Hungarian Journey: Leo Szilard." Broadcast on Radio Hungary., April 25, 1998.

Lanouette:1998:LSCc

[Lan98b] William Lanouette. Leo Szilard: A comic and cosmic wit. *Europhysics News*, pages 92–93, 123, May/June 1998. CODEN EUPNAS. ISSN 0531-7479 (print), 1432-1092 (electronic).

Lanouette:1998:LSCa

[Lan98c] William Lanouette. Leo Szilard: A comic and cosmic wit. A talk at the International Szilard Seminar, Leo Szilard Centenary Celebration, Eötvös University, Budapest, 9 February 1998. Published in [Lan98d]., February 9, 1998.

Lanouette:1998:LSCb

[Lan98d] William Lanouette. Leo szilard: A comic and cosmic wit. In Marx [Mar98b], pages 103–108. LCCN ????

Lanouette:1998:LSM

[Lan98e] William Lanouette. Leo Szilard memorial service and interment. Ithaca, New York, May 3, 1998.

Lanouette:1998:LSP

[Lan98f] William Lanouette. Leo Szilard: Physics, politics, and the narrow margin of hope. A talk at the Symposium in Celebration of the 100th Anniversary of Leo Szilard's Birth. Sponsored by the Forum on International Physics, Forum on Physics and Society, and Forum on the History of Physics. American Physical Society annual meeting, Columbus, Ohio. Published in [Lan99c], April 18, 1998.

Lanouette:1998:NB

[Lan98g] William Lanouette. The Nazi bomb. Interview about Szilard's attempts to spur the USA to develop an A-bomb before Germany could, including his drafting of a letter from Albert Einstein to President Roosevelt and his early research with Enrico Fermi. The History Channel. 10 June 1998., June 10, 1998.

Lanouette:1998:PCL

[Lan98h] William Lanouette. Prescience and conscience: Leo Szilard (1898–1964). An adaptation of [Lan98d]., 1998.

Lanouette:1998:SGN

[Lan98i] William Lanouette. The shadow of genius in the nuclear age: Reflections on the life of Leo Szilard. Policy Forum with Nobel laureate Kenneth Wilson, Ohio State Univ., Columbus, Ohio., April 17, 1998.

Lanouette:1998:SLK

[Lan98j] William Lanouette. Szilárd Leó — komikus és kozmikus tréfamester. (Hungarian) [Leo Szilárd — a comic and cosmic wit]. *Fizikai Szemle (Budapest)*, 48(??):??, April 1998. CODEN FISZA6. ISSN 0015-3257 (print), 1588-0540 (electronic). URL `http://www.kfki.hu/fszemle/archivum/fsz9804/tart9804.html`. Second special issue on the centenary of Leo Szilard's birth.

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[Lan99a] William Lanouette. The century. ultimate power: The race to build the atomic bomb. Interview about Szilard's efforts to stop the bomb he had initiated. ABC Peter Jennings Reporting., April 1, 1999.

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[Lan99b] William Lanouette. Leo Szilard and the A-bomb. In Chambers [Cha99], page ?? ISBN 0-19-507198-0. LCCN E181 .O94 1999.

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[Lan99c] William Lanouette. Leo Szilard: Physics, politics, and the narrow margin of hope. *Physics and Society*, 28(1):8–9, January 1999. CODEN ???? ISSN ???? URL http://flux.aps.org/meetings/YR98/BAPSAPR98/abs/S395003.html; http://www.aps.org/units/fps/newsletters/1999/january/ajan99.html#a2.

Lanouette:1999:RCH

[Lan99d] William Lanouette. Reason and circumstances of the Hiroshima bomb. A talk about the U.S. scientists' struggle to control the A-bomb they had created, presented at a UNESCO Conference on World Cultural Heritage of the 20th Century "Modernity and Barbarism." The Bauhaus, Dessau, Germany. 4 June 1999. Published in [Lan03]., June 4, 1999. ISBN 3-936314-93-4. URL http://hsozkult.geschichte.hu-berlin.de/rezensionen/2003-3-159.

Lanouette:1999:WFM

[Lan99e] William Lanouette. Where the four Martians of the Manhattan Project landed: The National Laboratory connections of Teller, Wigner, von Neumann, and Szilard. A Talk at a Conference on Laboratory History and Sociology, State University of New York at Stony Brook & Brookhaven National Laboratory, June 10, 1999.

Lanouette:2000:OCB

[Lan00a] William Lanouette. The odd couple and the bomb. *Scientific American*, 283(5):104–109, November 2000. CODEN SCAMAC. ISSN 0036-8733 (print), 1946-7087 (electronic). An article about the Fermi–Szilard collaboration to create the world's first nuclear reactor. Reprinted in [Lan01d, Lan01e].

Lanouette:2000:RND

[Lan00b] William Lanouette. Respondent to "New Dimensions in the Dialogue Between Science and the Humanities". With examples of ways Szilard used science fiction and fables to reveal scientific and political insights. Gordon Research Conference on "New Frontiers in Science and Technology Policy" Plymouth, New Hampshire., August 22, 2000.

Lanouette:2001:GPS

[Lan01a] W. Lanouette. Goldhaber provided Szilard's isotopes. *Physics Today*, 54(10):14, October 2001. CODEN PHTOAD. ISSN 0031-9228 (print), 1945-0699 (electronic).

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[Lan01b] William Lanouette. Bomb cooperation. *Scientific American (Japanese Edition)*, 31(2):114–121, February 2001. CODEN ???? ISSN ????

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Lanouette:2001:FSE

[Lan01d] William Lanouette. Fermi, Szilard und der erste Atomreaktor. (German) [Fermi, Szilard and the first atomic reactor]. *Spektrum der Wissenschaft (German translation of Scientific American)*, ??(??):78–83, January 1, 2001. CODEN SPEKDI. ISSN 0170-2971.

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[Lan01e] William Lanouette. La extrana pareja y la bomba. (Spanish) [The odd couple and the bomb]. *Investigacion y Ciencia*, ??(??):18–23, January 2001. CODEN ???? ISSN 1665-4412.

Lanouette:2002:ELR

[Lan02a] William Lanouette. Einstein's letter to Roosevelt. Consultant and speaker on Szilard's role in drafting and delivering Einstein's 1939 letter to FDR that prompted the Manhattan Project. The Learning Channel, Fall 2002.

Lanouette:2002:HV

[Lan02b] William Lanouette. A historian's view. In Leventhal et al. [LTD02], pages 233–234. ISBN 1-57488-494-8 (hardcover), 1-57488-495-6 (paperback). LCCN TK9145 .N8297 2002. URL `http://www.loc.gov/catdir/toc/fy035/2002018416.html`. A talk about the balance between nuclear power and nuclear weapons, featuring Leo Szilard's inventive strategy for arms control.

Lanouette:2002:MMM

[Lan02c] William Lanouette. Modern marvels: Manhattan Project. Consultant and speaker on a program about Szilard's role in prompting the U.S. A-bomb program, then opposing the weapon's use. The History Channel, June 4, 2002.

Lanouette:2002:WP

[Lan02d] William Lanouette. War & peace. Speaker about Leo Szilard's role rallying scientists against the weapons they created, in a film by Anand Patwardhan about the nuclear arms race and its control, 2002.

Lanouette:2003:GHB

[Lan03] William Lanouette. Grunde und Hintergrunde des Bombenabwurfs auf Hiroshima. (German) [reason and circumstances of the Hiroshima bomb]. In Prigge [Pri03], pages 187–195. ISBN 3-936314-93-4. LCCN CB427 2003. URL `http://hsozkult.geschichte.hu-berlin.de/rezensionen/2003-3-159`. A talk about the U.S. scientists' struggle to control the A-bomb they had created, presented at a UNESCO Conference on World Cultural Heritage of the 20th Century "Modernity and Barbarism." The Bauhaus, Dessau, Germany. 4 June 1999. Article translated by Marie Neumullers.

Lanouette:2004:LSB

[Lan04a] William Lanouette. Leo Szilard: Baiting brass hats. In Kelly [Kel04], pages 73–77. ISBN 981-256-040-8. LCCN QC773.A1 R46 2004. A book chapter (based on a 2002 symposium talk) about Szilard's efforts to start, accelerate, and then end the Manhattan Project; including his struggles for — then against — atomic secrecy.

Lanouette:2004:MML

[Lan04b] William Lanouette. Martian in motion: Leo Szilard. Consultant and speaker on a 2004 documentary about Leo Szilard. Arkion Documentary, Knoxville, Tennessee., 2004.

Lanouette:2004:UPH

[Lan04c] William Lanouette. Uranium + peaches in Hollywood. Interview about Leo Szilard and his portrayal by Ed Asner in a staged Hollywood reading. “Stage and Screen” KXLU-FM Los Angeles, March 22, 2004.

Lanouette:2005:AHN

[Lan05a] William Lanouette. 60th anniversary of Hiroshima & Nagasaki. Interview for TBS (Tokyo), NTV (Nagoya), and SPIEGEL-TV (Germany) programs about the atomic bombings of Hiroshima and Nagasaki and Szilard’s efforts first to start the U.S. A-bomb program — the Manhattan Project =– and then to prevent the bomb’s use against civilians., Spring/Summer 2005.

Lanouette:2005:EEL

[Lan05b] William Lanouette. Einstein’s equation of life & death. Consultant and speaker on the BBC “Horizon” science program about how a letter to the President by physicists Albert Einstein and Leo Szilard prompted the U.S. Government to develop nuclear weapons, and how the two men reacted once A-bombs were used. Broadcast in the UK 27 & 29 January 2005, on Discovery 17 April 2005., January 27 & 29, 2005.

Lanouette:2005:GVT

[Lan05c] William Lanouette. Geniĭ v teni (Russian) [Genius in the shadows]. Russian edition of Genius in the Shadows. Translated by Viktor B. Adamskii, Andrei Sakharov’s colleague in the Soviet nuclear weapons program, 2005., 2005.

Lanouette:2005:SSP

[Lan05d] William Lanouette. Szilardian science and politics: Evolution, revolution, or subversion? A paper for the Session on “The Scientist’s Approach –0 The Decision Makers’ Approach” that details Szilard’s unconventional creations in science and public policy. World Science Forum on “Knowledge, Ethics, and Responsibility,” sponsored by UNESCO and the Hungarian Academy of Sciences. Budapest, 10th November 2005. Presented in modified form at the Program on Science and Global Security, Woodrow Wilson School, Princeton University, 15 February 2006., November 2005.

Lanouette:2006:ELa

[Lan06a] William Lanouette. Einstein’s letter. “Science Talk,” the Scientific American Podcast Interview about an upcoming History Channel program on the roles of Albert Einstein and Leo Szilard in the beginning of the nuclear age. Episode 9., April 5, 2006.

Lanouette:2006:ELb

[Lan06b] William Lanouette. Einstein's letter. Consultant & on-air speaker about how Szilard drafted for Albert Einstein a letter to President Franklin Roosevelt in 1939 warning about a German A-bomb. History Channel series "Ten Days That Unexpectedly Changed America.", April 10, 2006.

Lanouette:2006:SPL

[Lan06c] William Lanouette. The science and politics of Leo Szilard, 1898–1964: evolution, revolution, or subversion? *Science and Public Policy*, 33(8):613–617, October 2006. ISSN 0302-3427 (print), 1471-5430 (electronic). URL `http://spp.oxfordjournals.org/content/33/8/613.abstract`.

Lanouette:2008:MPC

[Lan08a] William Lanouette. The Manhattan Project and its Cold War legacy. Woodrow Wilson International Center for Scholars., February 20, 2008.

Lanouette:2008:NMH

[Lan08b] William Lanouette. A narrow margin of hope: Leo Szilard in the founding days of CARA. A talk in the session "The Early Years: The Academic Assistance Council" at the conference "In Defence of Learning: The Past and the Present" celebrating the 75th anniversary of the Council for the Assistance of Academic Refugees (The Royal Society & The British Academy) London., December 4, 2008.

Lanouette:2009:BBF

[Lan09a] William Lanouette. Building the bomb, fearing its use: Nuclear scientists, social responsibility and arms control, 1946–1996. Panelist at a Library of Congress discussion on "Building the Bomb." Described Szilard's struggles to build and then ban the bomb. Other participants were Mary Palevsky, Hugh Gusterson, and Martin J. Sherwin, May 27, 2009.

Lanouette:2009:CCN

[Lan09b] William Lanouette. Civilian control of nuclear weapons. *Arms Control Today*, 39(4):45–48, May 2009. ISSN 0196-125X (print), 1943-5754 (electronic). URL http://www.armscontrol.org/act/2009_5/Lanouette. An article about the proposal to shift nuclear weapons work from the Energy to the Defense Department, and the efforts that Szilard led in the 1940s to establish “civilian control” of nuclear weapons and research.

Lanouette:2009:SPA

[Lan09c] William Lanouette. Scientists and politicians: The art of the impossible. A paper presented for the panel on “Nuclear Weapons Policies: Perspectives from the Past” at the Symposium “Revisiting Reykjavik: Nuclear Weapons Policy for the New Century.” Carnegie Institution for Science, Washington, DC, USA, March 14, 2009.

Lanouette:2010:LSW

[Lan10] William Lanouette. Leo Szilard in Washington: Seeking a market for wisdom. Washington Magyar Club. Described Szilard’s efforts to start the US nuclear weapons program in 1939, and to curb the nuclear arms race both during and after World War II. Also detailed his research at NIH in the 1950s and his creation of the Council for a Livable World to aid arms control., January 16, 2010.

Lanouette:2011:ESP

[Lan11a] William Lanouette. Einstein and Szilard in Princeton. Historical Society of Princeton, The Lewis B. Cuyler Lecture. Described the friendship and interactions between Albert Einstein and Leo Szilard, in Berlin and in Princeton. Included their friendships and contacts with John von Neumann and Eugene Wigner. (Program included remarks by Freeman Dyson.), February 9, 2011.

Lanouette:2011:EF

[Lan11b] William Lanouette. Einstein’s fridge. Interview in a Discovery program on Inventions that Shook the World, describing the co-invention by Einstein and Szilard of a revolutionary refrigerator in the 1920s., July 27, 2011.

Lanouette:2011:EMB

[Lan11c] William Lanouette. Ethics, morality, and the bomb. Leo Szilard’s struggle with the weapon he created and then tried to control. The Woodstock Group., December 13, 2011.

Lanouette:2011:FHM

[Lan11d] William Lanouette. The Four Hungarians of the Manhattan Project. Washington Magyar Club. Described the roles of Leo Szilard, Eugene Wigner, John von Neumann, and Edward Teller in the Manhattan Project., January 15, 2011.

Lanouette:2011:NMH

[Lan11e] William Lanouette. A narrow margin of hope: Leo Szilard in the founding days of CARA. In Marks et al. [MWW11], page ?? ISBN 0-19-726481-6. LCCN HV640.4.G7 I55 2011. URL http://www.loc.gov/catdir/enhancements/fy1205/2011284500-b.html; http://www.loc.gov/catdir/enhancements/fy1205/2011284500-d.html; http://www.loc.gov/catdir/enhancements/fy1205/2011284500-t.html. Published for the British Academy.

Lanouette:2012:EAS

[Lan12a] William Lanouette. European and American scientists and their creation of nuclear weapons and power. Graduate seminar presentation on Szilard's efforts in Europe and the USA to create A-bombs and nuclear reactors, August 16, 2012.

Lanouette:2012:UP

[Lan12b] William Lanouette. Uranium + peaches. Staged dramatic reading by the Arts Council of Princeton and the Princeton Theatre Experiment at the Paul Robeson Center, Princeton, NJ, USA, March 10, 2012.

Lanouette:2012:WWD

[Lan12c] William Lanouette. Why we dropped the bomb. Talk to University of the Third Age at the University of San Diego, featuring Szilard's efforts to stop the atomic bombing of Japan in 1945, July 19, 2012.

Lanouette:2013:GSB

[Lan13] William Lanouette. *Genius in the Shadows: A Biography of Leo Szilard, the Man Behind the Bomb*. Skyhorse Publishing, New York, NY, USA, 2013. ISBN 1-62636-023-5. ???? pp. LCCN ???? With Bela Silard.

Lanouette:2014:LSM

[Lan14a] William Lanouette. Leo Szilard: The man behind the bomb. Lecture at the University of California, San Diego., April 8, 2014. URL http://www.uctv.tv/shows/Leo-Szilard-The-Man-Behind-the-Bomb-with-William-Lanouette-28013; https://www.youtube.com/watch?v=SVIIFBHhl6g.

Lanouette:2014:MWL

[Lan14b] William Lanouette. The many worlds of Leo Szilard: Physicist, biologist, and peacemaker. *History of Physics Newsletter*, 12(5): 4–5, Fall 2014. CODEN ???? ISSN ???? URL `http://www.aps.org/units/fhp/newsletters/fall2014/index.cfm`.

Lanouette:2015:PPF

[Lan15] William Lanouette. Public policy forum '15: Why we dropped the bomb.... KBUT radio Outside/In broadcast, Gunnison County, Colorado, USA., July 25, 2015. URL `https://soundcloud.com/kbut-radio/outsidein-william-lanouette?in=kbut-radio/sets/local-headlines`.

Lanouette:2023:LSL

[Lan23] William Lanouette. Leo Szilard's legacy: Science in the public interest today. University of California, San Diego, lecture., November 2, 2023. URL `https://www.youtube.com/watch?v=Hv4YbU1QiM0`.

Lanouette:2024:SLZ

[Lan24] William Lanouette. *Szilárd Leó — Zseni árnyékban*. Magyar kiadas c. Helikon Kiado, Budapest, Hungary, 2024. ISBN 963-620-453-5. 628 pp. Translation to Hungarian by Péter Hraskó of [Lan13].

Lanouette:20xx:BQH

[Lanxx] William Lanouette. The Budapest Quartet: How Szilard, Wigner, von Neumann, and Teller found their ways to physics. Lecture, possibly in Hungary, 20xx.

Lapp:1968:WC

[Lap68] Ralph Eugene Lapp. *The weapons culture*. W. W. Norton & Co., New York, NY, USA, 1968. 230 pp. LCCN UF767 .L273 1968.

Lapp:1969:WC

[Lap69] Ralph Eugene Lapp. *The weapons culture*. Pelican books. Penguin Books, Harmondsworth, UK, 1969. ISBN 0-14-021138-1. 236 pp. LCCN UF767 .L273 1969.

Lash:1972:WHY

[Las72] Joseph P. Lash. The White House years: The 1944 campaign. In *Eleanor and Franklin: the story of their relationship, based on Eleanor Roosevelt's private papers*, pages 704–705, 707, 70? W.

W. Norton & Co., New York, NY, USA, third edition, 1972. URL http://library.ucsd.edu/dc/object/bb6554482m.

Laurence:1946:X

[Lau46] William L. Laurence. Dec. 2, 1942 — the birth of the Atomic Age: Story of the great experiment which first released the energy that runs the universe. *New York Times*, ??(??):SM6, SM60, December 1, 1946. CODEN NYTIAO. ISSN 0362-4331 (print), 1542-667X, 1553-8095. URL https://search.proquest.com/hnpnewyorktimes/docview/107694608/.

Launius:1994:BRR

[Lau94] Roger D. Launius. Book review: Robert A. Divine: *The Sputnik Challenge: Eisenhower's Response to the Soviet Satellite*. *Isis*, 85(1):173–174, March 1994. CODEN ISISA4. ISSN 0021-1753 (print), 1545-6994 (electronic). URL http://www.jstor.org/stable/235949.

Lanouette:2002:UP

[LC02] William Lanouette and Peter Cook. Uranium + peaches. Play about the May 1945 meeting between Einstein's protégé Leo Szilard and President Truman's mentor (soon Secretary of State) James F. Byrnes, in which the scientist who made the A-bomb and wants to stop it confronts the politician eager to use it. Five staged dramatic readings in New York City and two in Hollywood, 2002–08., 2002. URL http://www.uraniumandpeaches.com/.

Leverett:1942:DHC

[LCM+42] M. C. Leverett, C. M. Cooper, T. V. Moore, E. P. Wigner, E. S. Steinbach, E. Fermi, J. A. Wheeler, S. K. Allison, and Leo Szilard. Discussion of helium cooled power plant. Report CS-267, US Atomic Energy Commission, Washington, DC, USA, September 16, 1942.

Lear:1959:THW

[Lea59] John Lear. A theory of how we age. *New Scientist*, ??(??):346, February 12, 1959. CODEN NWSCAL. ISSN 0262-4079 (print), 1364-8500 (electronic). URL http://library.ucsd.edu/dc/object/bb2356495j.

Leff:2002:MDS

[Lef02] Harvey S. Leff. Maxwell's Demon and the Second Law [of thermodyamics]. *AIP Conference Proceedings*, 643(1):408–??, 2002.

CODEN APCPCS. ISSN 0094-243X (print), 1551-7616 (electronic), 1935-0465.

Lerner:1960:LM

[Ler60] Max Lerner. Life of a man. *New York Post magazine*, ??(??): 34, March 4, 1960. URL http://library.ucsd.edu/dc/object/bb1059555z.

Leskov:1994:SFU

[Les94] Sergei Leskov. The Sudoplatov file: An unreliable witness. *Bulletin of the Atomic Scientists*, 50(4):33–36, July/August 1994. CODEN BASIAP. ISSN 0096-3402 (print), 1938-3282 (electronic).

Lewis:1961:SUP

[Lew61] Richard Lewis. Szilard urges people's drive, lobby to work for peace. *Chicago Sun-Times*, ??(??):??, December 2, 1961.

Lewis:1994:BRG

[Lew94] H. W. Lewis. Book review: A genius among many: *Genius in the Shadows: A Biography of Leo Szilard: The Man Behind the Bomb*. *American Scientist*, 82(1):70–71, January/February 1994. CODEN AMSCAC. ISSN 0003-0996 (print), 1545-2786 (electronic). URL http://www.jstor.org/stable/29775104.

Lanouette:2002:LSB

[LHN02] William Lanouette, Gregg Herken, and Robert S. Norrisat. Leo szilard: Baiting brass hats. A talk for the panel on "The Military and Science in the Crucible of War" (with Gregg Herken and Robert S. Norrisat) a Symposium on the Manhattan Project, Carnegie Institution of Washington, Washington DC. Broadcast as C-SPAN Program # 169799-2., April 27, 2002.

Lifton:1980:PNW

[Lif80] Robert Jay Lifton. The prevention of nuclear war. *Bulletin of the Atomic Scientists*, 36(8):38–43, October 1980. CODEN BASIAP. ISSN 0096-3402 (print), 1938-3282 (electronic). See [BL81].

Livingston:1960:LSB

[Liv60] Robert Livingston. Leo Szilard — biographical notes. Available in the Leo Szilard Papers archive., February 21, 1960.

Lu:2012:PEPa

[LL12] Yao Lu and Gui Lu Long. Parity effect and phase transitions in quantum Szilard engines. *Physical Review E (Statistical physics, plasmas, fluids, and related interdisciplinary topics)*, 85(1 (part 1)): 011125, ???? 2012. CODEN PLEEE8. ISSN 1539-3755 (print), 1550-2376 (electronic).

Lanouette:1995:MPS

[LLGS95] William Lanouette, Ralph E. Lapp, Howard Gest, and John A. Simpson. The Manhattan Project scientists petition President Truman. Lecture and Introduction to a Discussion by Three Signers of Leo Szilard's 17 July 1945 Petition About the Decision to Use the Atom Bomb. World War II Program. The National Archives, Washington, DC. TV broadcast by C-SPAN., July 17, 1995.

Lopez:1997:PSN

[LM97] George A. Lopez and Nancy J. Myers, editors. *Peace and security: the next generation*. Rowman and Littlefield, Lanham, MD, USA, 1997. ISBN 0-8476-8594-2 (hardcover), 0-8476-8595-0 (paperback). xiv + 275 pp. LCCN JX1391 .P39 1997.

Logan:1993:BMB

[Log93] Jonothan L. Logan. Bomb maker or bomb breaker? *Boston Globe*, ??(??):B43–B45, March 7, 1993. ISSN 0743-1791. Review of [Pow93].

Lowen:1993:BRT

[Low93] Rebecca Lowen. Book review: Thinking in the bathtub: *Genius in the Shadows*, by William Lanouette with Bela Silard. *Bulletin of the Atomic Scientists*, 49(5):51–52, June 1993. CODEN BASIAP. ISSN 0096-3402 (print), 1938-3282 (electronic).

Lanouette:1992:GSB

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