- 243. Shlaes, Amity (2008-05-14). "From the Ponderosa to the Googleplex: How Americans match money to ideas". State Department Press Release. U.S. Department of State. "Griswold, [MIT president] Compton, and various politicians handpicked Doriot to head American Research & Development, a new firm that would invest in [the] small, innovative companies that had been underserved by traditional capital markets."
- 244. Simon, Jane (1985-07-01). "Route 128: How it developed, and why it's not likely to be duplicated" (http://iipdigital.usembassy.gov/st/english/publication/2008/05/20080512161121jmnamdeirf0.4246 79.html). New England Business. Boston. p. 15. "Compton co-founded in 1946 what is believed to be the nation's first venture capital company. ... [He] and a group led by a Harvard professor [Doriot] founded one of the first venture capital companies, American Research & Development Corp."
- 245. "Industrial Liaison Program: About Us" (https://web.archive.org/web/20151016005821/http://ilp.mit.edu/about.jsp). MIT. 2011. Archived from the original (http://ilp.mit.edu/about.jsp) on 2015-10-16. Retrieved 2012-11-25. "Established in 1948, the ILP continues ... making industrial connections for MIT."
- 246. Kolata, Gina (1990-12-19). "MIT Deal with Japan Stirs Fear on Competition" (https://query.nytimes.com/gst/fullpage.html?res=9C0CEEDB153FF93AA25751C1A966958260&scp=1&sq=M.I.T.+Deal+with+Japan+Stirs+Fear+on+Competition&st=nyt). *The New York Times*. Retrieved 2008-06-09.
- 247. Booth, William (1989-06-14). "MIT Criticized for Selling Research to Japanese Firms". *The Washington Post*.
- 248. "Nearly half of all US Presidential science advisers have had ties to the Institute" (http://web.mit.ed u/newsoffice/2001/ostpside-0502.html). MIT News Office. 2001-05-02. Retrieved 2007-03-18.
- 249. "MIT Washington Office" (https://web.archive.org/web/20070207103414/http://web.mit.edu/dc/). MIT Washington Office. Archived from the original (http://web.mit.edu/dc/) on 2007-02-07. Retrieved 2007-03-18.
- 250. "Hunt Intense for Federal Research Funds: Universities Station Lobbyists in Washington". 2001-02-11.
- 251. Johnston, David (1989-08-10). "Price-Fixing Inquiry at 20 Elite Colleges" (https://query.nytimes.com/gst/fullpage.html?res=950DE2DC1E3CF933A2575BC0A96F948260). *The New York Times*. Retrieved 2008-12-16.
- 252. Chira, Susan (1991-03-13). "23 College Won't Pool Discal Data" (https://query.nytimes.com/gst/full page.html?res=9D0CE2DB173DF930A25750C0A967958260). *The New York Times*. Retrieved 2008-12-16.
- 253. DePalma, Anthony (1991-05-23). "Ivy Universities Deny Price-Fixing But Agree to Avoid It in the Future" (https://query.nytimes.com/gst/fullpage.html?res=9D0CE3D81E38F930A15756C0A96795 8260). *The New York Times*. Retrieved 2008-12-16.
- 254. DePalma, Anthony (1992-09-02). "MIT Ruled Guilty in Anti-Trust Case" (https://query.nytimes.com/gst/fullpage.html?res=9E0CE1DC1439F930A3575AC0A964958260). The New York Times. Retrieved 2008-07-16.
- 255. DePalma, Anthony (1992-06-26). "Price-Fixing or Charity? Trial of M.I.T. Begins" (https://query.nytimes.com/gst/fullpage.html?res=9E0CE0DE1E38F935A15755C0A964958260). *The New York Times*. Retrieved 2008-08-13.
- 256. "Settlement allows cooperation on awarding financial-aid" (http://web.mit.edu/newsoffice/1994/settlement-0105.html). MIT Tech Talk. 1994. Retrieved 2007-03-03.
- 257. Honan, William (1993-12-21). "MIT Suit Over Aid May Be Settled" (https://query.nytimes.com/gst/fullpage.html?res=9F0CE5DC113BF932A15751C1A965958260). The New York Times. Retrieved 2008-07-16.
- 258. "MIT Facts: Educational Partnerships" (https://web.archive.org/web/20090104171108/http://web.mit.edu/facts/partnerships.html). 2010. Archived from the original (http://web.mit.edu/facts/partnerships.shtml) on 2009-01-04. Retrieved 2010-09-07.

- 259. "MIT and Imperial launch 'unparalleled' student exchange I Imperial News I Imperial College London" (https://www.imperial.ac.uk/news/185057/mit-imperial-launch-unparalleled-student-exchange/). Imperial News. Retrieved 2018-03-21.
- 260. "MIT expands partnership with Imperial College London" (https://news.mit.edu/2018/mit-expands-multi-departmental-partnership-imperial-college-london-0222). *MIT News*. Retrieved 2018-03-21.
- 261. "AMSI" (https://web.archive.org/web/20170511014305/http://www.ams-institute.org/partners/). Archived from the original (http://www.ams-institute.org/partners/) on 2017-05-11. Retrieved 2024-07-13.
- 262. "Roberto Rocca Project" (http://web.mit.edu/progettorocca). MIT. Retrieved 2009-11-19.
- 263. "MIT International Science and Technology Initiatives" (https://web.archive.org/web/200702101119 38/http://web.mit.edu/misti/). MIT. Archived from the original (http://web.mit.edu/misti/) on 2007-02-10. Retrieved 2007-03-17.
- 264. "About Us" (http://www.technologyreview.com/about/). *Technology Review*. MIT. Retrieved 2012-06-05.
- 265. "Alumni Benefits" (http://alum.mit.edu/benefits/AlumniBenefits). MIT Alumni Association. Retrieved 2012-06-05.
- 266. "History The MIT Press" (https://web.archive.org/web/20070415034220/http://mitpress.mit.edu/mitpress/history/default.asp). MIT. Archived from the original (https://mitpress.mit.edu/mitpress/history/default.asp) on April 15, 2007. Retrieved March 18, 2007.
- 267. "About IPSR-I" (https://photonicsmanufacturing.org/about-ipsr-i). *Photonicsmanufacturing.org*. Retrieved 2022-12-29.
- 268. "Massachusetts Institute of Technology Al Trends and Impacts Research (2022)" (https://www.openphilanthropy.org/grants/massachusetts-institute-of-technology-ai-trends-and-impacts-research-2022/). *Open Philanthropy*. Retrieved 2024-04-25.
- 269. Geraci, Diane. "Information Resources" (http://web.mit.edu/annualreports/pres10/2010.13.00.pdf) (PDF). *MIT Reports to the President 2009–2010*. MIT Reference Publications Office. Retrieved 2012-06-26.
- 270. "Lewis Music Library" (https://web.archive.org/web/20100707163440/https://libraries.mit.edu/music/contents.html). MIT. Archived from the original (http://libraries.mit.edu/music/contents.html) on 2010-07-07. Retrieved 2010-10-10.
- 271. "MIT List Visual Arts Center" (http://listart.mit.edu/about). MIT. Retrieved 2010-10-01.
- 272. "Compton Gallery" (https://web.archive.org/web/20100806185321/http://web.mit.edu/museum/exhibitions/compton.html). MIT Museum. Archived from the original (http://web.mit.edu/museum/exhibitions/compton.html) on 2010-08-06. Retrieved 2010-10-01.
- 273. "MIT Percent-for-Art Program" (https://www.mit.edu/~lvac/percent/index.html). MIT. Retrieved 2010-10-01.
- 275. "MIT Museum: Mission and History" (http://web.mit.edu/museum/about/mission.html). MIT. Retrieved 2013-05-15.
- 276. "Member Institutions and Years of Admission" (https://web.archive.org/web/20121028050512/htt p://www.aau.edu/about/default.aspx?id=5476). Association of American Universities. Archived from the original (https://www.aau.edu/about/default.aspx?id=5476) on 2012-10-28. Retrieved 2012-06-26.
- 277. "Rankings by total R&D expenditures" (https://ncsesdata.nsf.gov/profiles/site?method=rankingByS ource&ds=herd). ncsesdata.nsf.gov. National Science Foundation. Retrieved 2020-07-19.
- 278. "Research at MIT" (https://web.archive.org/web/20100802071524/http://web.mit.edu/facts/research.html). *MIT Facts*. MIT. Archived from the original (http://web.mit.edu/facts/research.html) on 2010-08-02. Retrieved 2012-07-01.

- 279. Office of the Provost. "MIT Faculty and Staff" (http://web.mit.edu/ir/pop/faculty_staff.html). MIT. Retrieved 2011-04-17.
- 280. "TLO Statistics for Fiscal Year 2011" (https://web.archive.org/web/20120521090351/http://web.mit.edu/tlo/www/about/office_statistics.html). MIT. Archived from the original (http://web.mit.edu/tlo/www/about/office_statistics.html) on 2012-05-21. Retrieved 2012-07-01.
- 281. Bishop, Matthew; Michael Green (Spring 2012). "Innovation for the Real World" (http://www.philant hropyroundtable.org/topic/excellence_in_philanthropy/innovation_for_the_real_world). *Philanthropy*. Retrieved 2012-06-05.
- 282. "IEEE History Center: MIT Radiation Laboratory" (https://www.ieee.org/about/ieee-history.html). IEEE. Retrieved 2008-06-09.
- 283. "Research Laboratory of Electronics at MIT: History" (https://web.archive.org/web/2008051523470 2/http://www.rle.mit.edu/about/about_history.html). MIT. Archived from the original (http://www.rle.mit.edu/about/about_history.html) on 2008-05-15. Retrieved 2008-06-09.
- 284. Edgerton, Harold "Doc" (2009-11-28). "High Speed Camera" (https://web.archive.org/web/201002 07035431/http://edgerton-digital-collections.org/techniques/high-speed-photography). Archived from the original (http://edgerton-digital-collections.org/techniques/high-speed-photography) on 2010-02-07. Retrieved 2009-11-28.
- 285. The Edgerton Digital Collections Project (http://edgerton-digital-collections.org/techniques/sonar) "When a strobe would not do the trick in murky waters, Edgerton began working on sonar techniques to "see" with sound."
- 286. "MIT Professor Claude Shannon dies; was founder of digital communications" (http://web.mit.edu/newsoffice/2001/shannon.html). MIT News Office. 2001-02-27. Retrieved 2010-10-04.
- 287. Guttag, John (2003). The Electron and the Bit, Electrical Engineering and Computer Science at MIT, 1902–2002.
- 288. Office of the Provost. "A. M. Turing Award" (http://web.mit.edu/ir/pop/awards/acm-turing.html). MIT. Retrieved 2011-04-17.
- 289. Robert N. Noyce, Robert Langer, Bradford W. Parkinson, Ivan A. Getting, Butler W. Lampson, Timothy J. Berners-Lee, Rudolph Kalman
- 290. "Nobel Prize" (http://web.mit.edu/ir/pop/awards/nobel.html). Office of Institutional Research, MIT. Retrieved 2008-12-31.
- 291. "Dirac Medal" (http://web.mit.edu/ir/pop/awards/dirac.html). Office of Institutional Research, MIT. Retrieved 2008-12-31.
- 292. "Prize in Physics" (https://archive.today/20240525172450/https://www.webcitation.org/65DR3JISI? url=http://www.wolffund.org.il/cat.asp%3Fid=25). Wolf Foundation. Archived from the original (htt p://www.wolffund.org.il/cat.asp?id=25&cat_title=PHYSICS) on 2024-05-25. Retrieved 2010-10-04.
- 293. Lander, Eric; Linton, LM; Birren, B; Nusbaum, C; Zody, MC; Baldwin, J; Devon, K; Dewar, K; et al. (2001). "Initial sequencing and analysis of the human genome" (https://deepblue.lib.umich.edu/bits tream/2027.42/62798/1/409860a0.pdf) (PDF). *Nature.* **409** (6822): 860–921. Bibcode:2001Natur.409..860L (https://ui.adsabs.harvard.edu/abs/2001Natur.409..860L). doi:10.1038/35057062 (https://doi.org/10.1038%2F35057062). PMID 11237011 (https://pubmed.ncbi.nlm.nih.gov/11237011).
- 294. "Eric S. Lander" (http://www.broadinstitute.org/about/bios/bio-lander.html). Broad Institute. Retrieved 2008-06-09.
- 295. "Martin Deutsch, MIT physicist who discovered positronium, dies at 85" (http://web.mit.edu/newsof fice/2002/deutsch.html). 2002-08-20. Retrieved 2008-06-12.
- 296. "Professor John C. Sheehan Dies at 76" (http://web.mit.edu/newsoffice/1992/sheehan-0401.html). MIT News Office. 1992-04-01. Retrieved 2008-06-12.

- 297. "Self-Reproducing Molecules Reported by MIT Researchers" (https://web.archive.org/web/200805_16120912/http://w3.mit.edu/newsoffice/tt/1990/may09/23124.html). MIT News Office. 1990-05-09. Archived from the original (http://w3.mit.edu/newsoffice/tt/1990/may09/23124.html) on 2008-05-16. Retrieved 2008-06-12.
- 298. "MIT Research and Teaching Firsts" (https://web.archive.org/web/20080531233441/http://web.mit.edu/newsoffice/special/firsts.html). MIT. Archived from the original (http://web.mit.edu/newsoffice/special/firsts.html) on 2008-05-31. Retrieved 2008-06-12.
- 299. Hilts, Philip J. (1998-03-31). "Last Rites for a 'Plywood Palace' That Was a Rock of Science" (https://www.nytimes.com/1998/03/31/science/last-rites-for-a-plywood-palace-that-was-a-rock-of-science.html). *The New York Times*. Retrieved 2010-10-04.
- 300. Hardesty, Larry (2015-09-17). "Personalized Heart model" (https://news.mit.edu/2015/3-d-printed-heart-models-surgery-0917.html). Retrieved 2015-09-21.
- 301. "John Bates Clark Medal" (http://web.mit.edu/ir/pop/awards/clark.html). Office of Institutional Research, MIT. Retrieved 2008-12-31.
- 302. Fox, Margalit (1998-12-05). "A Changed Noam Chomsky Simplifies" (https://query.nytimes.com/gst/fullpage.html?res=9D01EEDB113BF936A35751C1A96E958260). *The New York Times*.
- 303. Jaggi, Maya (2001-01-20). "Conscience of a nation" (https://www.theguardian.com/books/2001/jan/20/society.politics). *The Guardian*. London. Retrieved 2008-08-12.
- 304. Herper, Matthew (2002-01-08). "MIT Media Lab Tightens Its Belt" (https://www.forbes.com/2002/0 1/08/0108medialab.html). Forbes. Retrieved 2008-08-12.
- 305. Guernsey, Lisa (2009-04-07). "M.I.T. Media Lab at 15: Big Ideas, Big Money" (https://www.nytimes.com/2000/11/09/technology/09MITT.html). *The New York Times*.
- 306. Matchan, Linda (2008-07-12). "In Search of A Beautiful Mind" (http://www.boston.com/lifestyle/artic les/2008/07/12/in_search_of_a_beautiful_mind/). *The Boston Globe*. Retrieved 2008-08-12.
- 307. Office of the Provost. "MacArthur Fellows" (http://web.mit.edu/ir/pop/awards/macarthur.html). MIT. Retrieved 2011-04-17.
- 308. Office of the Provost. "Pulitzer Prize" (http://web.mit.edu/ir/pop/awards/pulitzer.html). MIT. Retrieved 2011-04-17.
- 309. Office of the Provost. "American Academy of Arts and Letters" (http://web.mit.edu/ir/pop/awards/artsandletters.html). MIT. Retrieved 2011-04-17.
- 310. Saltus, Richard (1990-09-28). "Journal Cites New Evidence ex-MIT Scientist Faked Data". *The Boston Globe*.
- 311. Boffey, Philip (1988-04-12). "Nobel Winner Is Caught Up in a Dispute Over Study" (https://query.ny times.com/gst/fullpage.html?res=940DE7D8133FF931A25757C0A96E948260&scp=22&sq=Mass achusetts+Institute+of+Technology+misconduct&st=nyt). *The New York Times*.
- 312. Abel, David (2002-11-29). "MIT Faces Charges of Fraud, Cover-up on Missile Test Study". *The Boston Globe*.
- 313. Pierce, Charles P. (2005-10-23). "Going Postol" (http://www.boston.com/news/globe/magazine/articles/2005/10/23/going_postol/). *The Boston Globe*. Retrieved 2008-01-27.
- 314. "Case Summary Luk Van Parijs" (https://web.archive.org/web/20090611090045/http://ori.hhs.gov/misconduct/cases/VanParijs.shtml). Office of Research Integrity, U.S. Department of Health & Human Services. 2009-01-23. Archived from the original (https://ori.hhs.gov/misconduct/cases/VanParijs.shtml) on 2009-06-11. Retrieved 2009-12-02.
- 315. Reich, Eugenie (2009-02-03). "Former MIT biologist penalized for falsifying data" (http://www.nature.com/news/2009/090203/full/news.2009.74.html). Nature News.
- 316. Analytics, Clarivate. "Global Highly Cited Researchers 2019 list reveals top talent in the sciences and social sciences" (https://www.prnewswire.com/news-releases/global-highly-cited-researchers-2019-list-reveals-top-talent-in-the-sciences-and-social-sciences-300960223.html).

 www.prnewswire.com (Press release). Retrieved 2020-04-12.

- 317. Shih, C.; Weinberg, R. A. (1982). "Isolation of a transforming sequence from a human bladder carcinoma cell line". *Cell.* **29** (1): 161–9. doi:10.1016/0092-8674(82)90100-3 (https://doi.org/10.10_16%2F0092-8674%2882%2990100-3). PMID 6286138 (https://pubmed.ncbi.nlm.nih.gov/628613_8). S2CID 12046552 (https://api.semanticscholar.org/CorpusID:12046552).
- 318. Baltimore D. (June 1970). "RNA-dependent DNA polymerase in virions of RNA tumour viruses". *Nature*. **226** (5252): 1209–11. Bibcode:1970Natur.226.1209B (https://ui.adsabs.harvard.edu/abs/1970Natur.226.1209B). doi:10.1038/2261209a0 (https://doi.org/10.1038%2F2261209a0). PMID 4316300 (https://pubmed.ncbi.nlm.nih.gov/4316300). S2CID 4222378 (https://api.semantics.cholar.org/CorpusID:4222378).
- 319. Goldblith, S.A. (1993). *Pioneers in Food Science, Volume 1: Samuel Cate Prescott M.I.T. Dean and Pioneer Food Technologist.* Trumball, CT: Food & Nutrition Press.
- 320. Weinberg, S (1967). "A Model of Leptons" (https://web.archive.org/web/20120112142352/http://ast rophysics.fic.uni.lodz.pl/100yrs/pdf/12/066.pdf) (PDF). *Phys. Rev. Lett.* **19** (21): 1264–66.

 Bibcode:1967PhRvL..19.1264W (https://ui.adsabs.harvard.edu/abs/1967PhRvL..19.1264W).

 doi:10.1103/PhysRevLett.19.1264 (https://doi.org/10.1103%2FPhysRevLett.19.1264). Archived from the original (http://astrophysics.fic.uni.lodz.pl/100yrs/pdf/12/066.pdf) (PDF) on 2012-01-12.
- 321. "Strong dollar hurts Akamai's profit forecast, shares fall" (https://www.reuters.com/article/us-akamai-tech-results-idUSKBN0NJ2IV20150428). *Reuters*. 2015-04-28.
- 322. Bristol, University of. "Dr Clifford Cocks CB" (http://www.bristol.ac.uk/graduation/honorary-degree s/hondeg08/cocks.html). www.bristol.ac.uk. Retrieved 2022-04-14.
- 323. Poundstone, William (2005). Fortune's Formula: The Untold Story of the Scientific Betting System That Beat the Casinos and Wall Street (https://archive.org/details/fortunesformulau00poun). Hill & Wang. ISBN 978-0-8090-4599-0.
- 324. "Innovators under 35" (https://web.archive.org/web/20160315084817/http://www2.technologyreview.com/tr35/profile.aspx?trid=574). *MIT Technology Review*. 1999. Archived from the original (http://www2.technologyreview.com/tr35/profile.aspx?TRID=574) on 2016-03-15. Retrieved 2013-01-26.
- 325. Singh, Sunil K. (2021-08-31). *Linux Yourself: Concept and Programming* (https://books.google.com/books?id=8eg3EAAAQBAJ&dq=Emacs+(text+editor)+%E2%80%93+development+began+during+the+1970s+at+the+MIT+Al+Lab&pq=PT159). CRC Press. ISBN 978-0-429-82051-9.
- 326. Hall, Eldon C. (1996). *Journey to the Moon: The History of the Apollo Guidance Computer* (https://books.google.com/books?id=G8Dml1x55r0C&dq=black+box+at+MIT's+Instrumentation+Laboratory&pg=PA37). AIAA. ISBN 978-1-56347-185-8.
- 327. "Initial Announcement GNU Project Free Software Foundation" (https://www.gnu.org/gnu/initial -announcement.html).
- 328. "MIT 150: The Top 50" (http://www.boston.com/news/education/higher/specials/mit150/galleries/top_50/). *Boston.com*.
- 329. "50 Things (That MIT Made) MIT Admissions" (http://mitadmissions.org/blogs/entry/50_things_th at_mit_made). *MIT Admissions*. 2011-05-27.
- 330. Nazarathy, Yoni; Klok, Hayden (2021-09-04). Statistics with Julia: Fundamentals for Data Science, Machine Learning and Artificial Intelligence (https://books.google.com/books?id=KidBEAAAQBAJ&dq=Julia+Development+2009+mit+Bezanson++Karpinski+++Shah++Alan+Edelman&pg=PA4). Springer Nature. ISBN 978-3-030-70901-3.
- 331. John McCarthy. "Recursive Functions of Symbolic Expressions and Their Computation by Machine, Part I" (https://web.archive.org/web/20131004215327/http://www-formal.stanford.edu/jmc/recursive.html). Archived from the original (http://www-formal.stanford.edu/jmc/recursive.html) on October 4, 2013. Retrieved October 13, 2006.