

July 18, 1932.

List of Published Papers by Bancroft Gherardi

<u>Title</u>	<u>Where Given</u>	<u>Date</u>	<u>Published</u>
1. Proper qualifications of electrical engineering school graduates from the telephone engineer's standpoint.	A.I.E.E., 20th annual convention, Niagara Falls, N.Y.	July 3, 1903	A.I.E.E. Trans., vol. 22, July 1903, p. 579-586.
2. Some recent advances in the transmission efficiency of long distance circuits.	Telephone Society of N.Y.	Apr. 18, 1911	Tel. Engr., vol. 5, no. 6, June 1911, p. 311-316. (Abstract) Complete paper published in monograph form by A.T. & T. Co.
3. Commercial loading of telephone circuits in the Bell System.	A.I.E.E., 28th annual convention, Chicago, Ill.	June 28, 1911	A.I.E.E. Trans., vol. 30, pt. 3, June 1911, p. 1743-1773.
4. Discussion of transmission - co-operation of departments	Telephone and Telegraph Society of New England.	Feb. 6, 1912	Telephony, vol. 62, no. 15, Apr. 13, 1912, p. 468-470. (Abstract)
5. Telephone transmission.	Telephone Society of New York.	1913	Tel. Engr., vol. 10, no. 5, Nov. 1913, p. 231-234.
6. Telephone transmission.		Apr. 1917	Sibley Journal of Engineering, Cornell Univ., vol. 31, Apr. 1917, p. 177-180 Tel. Engr., vol. 18, no. 1, July 1917, p. 13-15 Tel. News, vol. 13, no. 7, July 1917, p. 6-7, 13

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7. Joseph Henry's experiments in the Albany Academy, 1827-32, interpreted in the light of the present day.	Before the Alumni Assoc. of The Albany Academy.	Apr. 27, 1917	Univ.State of N.Y., 13th Report of Director of N.Y. State Museum for 1916.
8. Multiplex telephone transmission.			Telephony, vol.76,no.5, Feb.1,1919, p.18-21.
9. Principles of multiplex telephony.			Jl. of Elec.,vol.42, Feb.15,1919, p.175.
10. Telephone repeaters (B.Gherardi and F.B.Jewett)	Joint Meeting of the Amer. Inst.Elec.Engrs. and Inst.Radio Engrs., N.Y.	Oct. 1, 1919	A.I.E.E. Proc.vol. 38, Nov. 1919 p.1255-1313 (Abstract) A.I.E.E. Trans.,vol.38, 1919 p.1287-1345.
11. Progress in the art of communication. (B.Gherardi and F.B.Jewett)			Elec.Wld.,vol.75, no.4, Jan.24,1920,p.202-204.
12. Machine switching for the Bell System (B.Gherardi and H.P. Charlesworth)		Apr. 1, 1920	Issued as supplement to Tel.Rev.,vol.II,no.4, Apr. 1920. Also published in 10 monthly magazines of Associated Companies of the Bell System, Apr.1920.
13. Telephone Progress (B.Gherardi and F.L.Rhodes)			Encyclopedia Americana, 1920. p.363-383.
14. Telephone repeaters			Elec.Commun.,vol.1, no.1, Aug.1922,p.6-10; no.2, Nov.1922,p.27-36.

<u>Title</u>	<u>Where Given</u>	<u>Date</u>	<u>Published</u>
15. The Bell System	Address at the Bell System Educational Conf. in Chicago.	June 22, 1925.	Bell Tel. Quart., vol. 4, no. 4, p. 255-265, Oct. 1925.
16. Joseph Henry (B. Gherardi and Robert W. King)			Bell Syst. Tech. Jl. vol. 5, no. 1, p. 1-10, Jan. 1926.
17. Electricity, the slave of the lamp.	N.E.L.A. Conv., Atlantic City, N.J.	June 1927.	N.E.L.A. Proc., vol. 84, 1927, p. 129-132.
18. Voices across the sea.		Dec. 1927.	North Amer. Review, vol. 224, p. 654-661, Dec. 1927.
19. Dean of telephone engineers	Presentation speech for John Fritz Mdeal to J.J. Carty.	Feb. 15, 1928.	A. I. E. E. Jl., Mar. 1928, p. 227. Bell Tel. Quart., vol. 7, no. 2, Apr. 1928, p. 82-88. Bell Lab. Rec., vol. 9, no. 1, Sept. 1930, p. 4-8
20. Civilization and the engineer	Presidential Address delivered at the 44th Summer Convention of the A. I. E. E., Denver, Colo.	June 25-29, 1928	A. I. E. E. Jl., vol. 47, no. 8, Aug. 1928, p. 579-581. A. I. E. E. Trans.; vol. 47, no. 4, Oct. 1928, p. 1409-1411.
21. Telephone communication system of the United States (B. Gherardi and F. B. Jewett)	World Engineering Congress Tokyo, Japan.	Oct. 29- Nov. 7, 1929.	World Engineering Congress Proceedings, Tokio, 1929, vol. 19, p. 413-494. World Engineering Congress paper no. 489. Bell System Tech. Jl., vol. 9, no. 1, Jan. 1930, p. 1-100.
22. What the electrical communication industries expect of the technical school.	Address at Lehigh University.	Oct. 16, 1930.	Elec. Wld., vol. 96, Dec. 6, 1930, p. 1051-1052. (Abstract) Bell Tel. Quart., vol. 10, no. 1 Jan. 1931, p. 3-11.

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23. Progress through research	Address delivered at the Silver Anniversary Conven. of the Assoc. of Life Insurance Presidents, N. Y.	Dec. 11, 1931	Bell Tel. Quart., vol. 11, no. 1, Jan. 1932 p. 3-13.
24. Award of the John Fritz medal to Dr. Michael I. Pupin.	Address at A. I. E. E. Winter Convention, New York, N. Y.	Jan. 27, 1932.	Elec. Engr., vol. 51, No. 3, Mar. 1932, p. 197-199. Bell Tel. Quart., vol. 11, no. 2, Apr. 1932, p. 189-194.
25. Henry as an electrical pioneer.	Address at Mtg. of Nat. Academy of Sciences - Washington, D. C.	Apr. 25, 1932.	Bell Syst. Tech. J., vol. 11, no. 3, July 1932.
26. World-wide telephony; its problems and future (B. Gherardi and F. B. Jewett.)	International Electrical Congress, Paris.	July 5-12, 1932	To be published in Bell Syst. Tech., J., Oct. 1932. To be published in the Proceedings of the International Electrical Congress for 1932.
27. Telephone Progress (B. Gherardi and H. S. Osborne)	Nine distinct articles each reviewing the progress made in telephony during the year preceding publication of the article.		Encyclopedia Americana Annual: 1923, -p. 822-824 1924, -p. 775-777 1925, -p. 715-717 1926, -p. 760-763 1927, -p. 822-824 1928, -p. 749-751 1929, -p. 704-707 1930, -p. 734-739 1931, -p. 683-687

Abbreviations

A. I. E. E. Jl.	= Journal of the American Institute of Electrical Engineers
A. I. E. E. Trans.	= Transactions of American Institute of Electrical Engineers
A. I. E. E. Proc.	= Proceedings of American Institute of Electrical Engineers
Elec. Engr.	= Electrical Engineering (A. I. E. E.)
Tel. Engr.	= Telephone Engineer
Tel. News	= Telephone News
Jl. of Elec.	= Journal of Electricity
Elec. Wld.	= Electrical World
Tel. Rev.	= Telephone Review
Elec. Commun.	= Electrical Communication
Bell Tel. Quart.	= Bell Telephone Quarterly
Bell Syst. Tech. Jl.	= Bell System Technical Journal
N. E. L. A. Proc.	= Proceedings of the National Electric Light Association
Bell Lab. Rec.	= Bell Laboratories Record