

The
ELECTRONIC
ENGINEERING
MASTER INDEX

A SUBJECT INDEX TO ELECTRONIC ENGINEERING PERIODICALS

January, 1925 to June, 1945

Edited By

FRANK A. PETRAGLIA

Associate Member, I. R. E.

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IN PREPARATION

ELECTRONIC ENGINEERING ABSTRACTS
ELECTRONIC ENGINEERING PATENT INDEX

THE ELECTRONIC ENGINEERING MASTER INDEX

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PREFACE

The **ELECTRONIC ENGINEERING MASTER INDEX** is a definitive guide to the radio-electronic engineering literature published during the past two decades. No major reference of this type has ever been available to provide radio engineers with a means for gaining ready access to desired technical information. As a result, bibliographical research has until now been a time-consuming task, since too many separate sources had to be consulted. To overcome this difficulty, this "master" compilation brings together *all* sources, in one convenient volume.

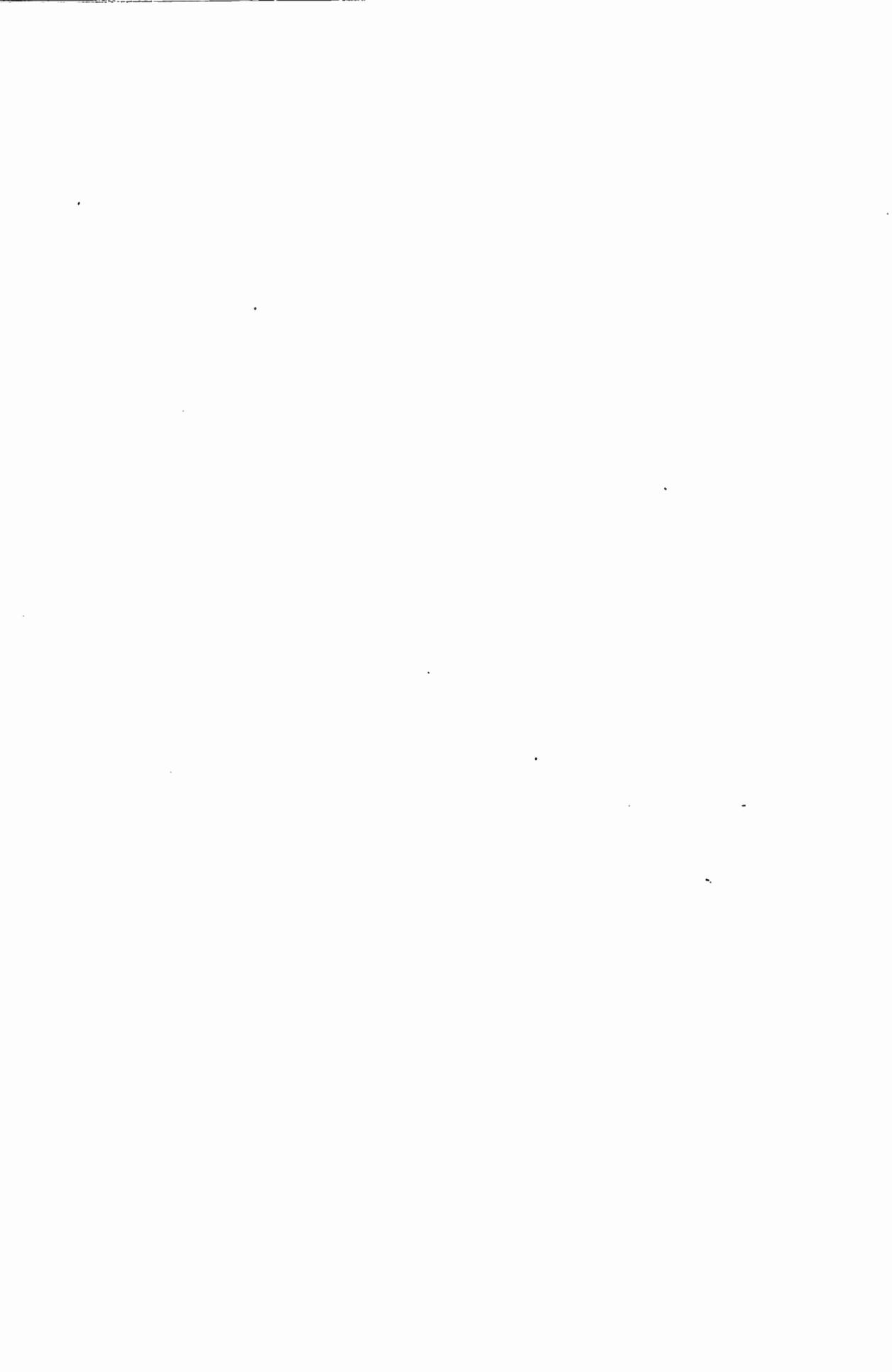
The book is divided into two parts: Part I covering the period from January, 1925 to December, 1934; Part II the period from January, 1935 to June, 1945. The titles of all pertinent articles and texts are grouped under conventional electronic subject headings in each part for the respective ten-year periods. Abundant cross references are provided throughout, and as a further means for facilitating investigation an exhaustive cross-index of topics is furnished in the Appendix.

The present compilation contains approximately 15,000 entries, the majority of which are the titles of all engineering articles that have appeared in the leading professional periodicals, such as: *Institute of Radio Engineers, Electronics, Bell System Technical Journal, Electronic Industries, Electrical Communication, RCA Review*, etc. Those remaining constitute the selection from such publications as *Electrical Engineering, General Electric Review, Wireless Engineer, Journal of Applied Physics, Journal of the Institution of Electrical Engineers* and other engineering periodicals in aeronautical, chemical, mechanical and general industrial fields.

To the extensive listings comprising this first edition will be added approximately a third more which had to be discarded because of the paper restrictions in effect when this book went to press. Similarly, it was found necessary to omit the scheduled author index and limit the number of entries from foreign periodicals. With these, and with the addition of new listings for the forthcoming year, the 1946 edition will carry out the publication plan for annual cumulative issues to provide engineers with an up-to-date reference on electronic engineering progress.

FRANK A. PETRAGLIA
Editor

New York City
September, 1945



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Key to Abbreviations

abr	abridged	Mar	March
Aug	August	Nov	November
Apr	April	Oct	October
bibliog	bibliography	p	page
comp	compiled or compiler	pl	plate
cond	condensed	pt	part
contd	continued	rev	revised
Dec	December	Sept	September
diag	diagram	sup	supplement
ed	edition or editor	tr	translation or
Feb	February		translator
il	illustrations	v	volume
Jan	January		

Each entry is presented as follows:

Title of article
Author or authors
Title of periodical
Volume number
Page number
Month and year

Sample entry:

Method of measuring noise levels on
short-wave radiotelegraph circuits.
H. O. Peterson. Proc Inst Radio Eng
23:128 Feb '25

LIST OF PERIODICALS INDEXED

- Aero Digest**—Aero Digest. \$3; single numbers 50c. Semi-monthly. Aeronautical Digest Publishing Corp, 615 Madison Ave, New York 22, N. Y.
- Aerovox Res W**—Aerovox Research Worker. 50c; single numbers upon request. Aerovox Corporation, New Bedford, Mass.
- Amer Inst Chem Eng Trans**—American Institute of Chemical Engineers. Transactions. \$10; single numbers \$2. Bimonthly. American Institute of Chemical Engineers, 50 E. 41st St, New York, N. Y.
- Amer Jour Sci**—American Journal of Science. \$6; single numbers 60c. Monthly. American Journal of Science, New Haven, Conn.
- Arch Forum**—Architectural Forum. \$4; single numbers \$1. Monthly, Time, Inc, 330 E 22nd St, Chicago 16, Ill.
- Arch Record**—Architectural Record. \$3; single numbers \$1. Monthly. F. W. Dodge Corp, 119 W 40th St, New York, N. Y.
- Aviation**—Aviation. \$3; single numbers 50c. Monthly. McGraw-Hill Pub. Co, Inc, 330 W 42d St, New York 18, N. Y.
- Aviation N**—Aviation News. \$5; single numbers 50c. Weekly. McGraw-Hill Pub. Co, Inc, 330 W 42d St, New York 18, N. Y.
- Bell Lab Rec**—Bell Laboratories Record. \$2; single numbers 25c. Monthly. American Telephone and Telegraph Co, 195 Broadway, New York, N. Y.
- Bell System Tech Jour**—Bell System Technical Journal. \$1.50; single numbers 50c. Quarterly. American Telephone and Telegraph Co, 195 Broadway, New York, N. Y.
- Bens W**—Business Week. \$5; single numbers 20c. Weekly. McGraw-Hill Pub. Co, Inc, 330 W 42d St, New York 18, N. Y.
- CAA Jour**—Civil Aeronautics Journal; issued monthly by the Civil Aeronautics Administration. 50c. Superintendent of Documents, Washington 25, D.C.
- Cer Ind**—Ceramic Industry. \$4; single numbers 50c. Monthly. Industrial Publications, Inc, 59 E Van Buren St, Chicago 5, Ill.
- Chem & Ind**—Chemistry and Industry. £2 15s. single numbers 2s. Weekly. Society of Chemical Industry, 56 Victoria St, London, S.W. 1, England.
- Civil Aero Jour**—Civil Aeronautics Journal; issued monthly by the Civil Aeronautics Administration. 50c. Superintendent of Documents, Washington 25, D. C.
- Communications**—Communications. \$2.00. Monthly. Single numbers 25c. Bryan-Davis Publishing Co, 52 Vanderbilt Ave, New York, N. Y.
- Elec Comm**—Electrical Communication. \$1.50; single numbers 50c. Quarterly. International Telephone & Telegraph Co, 67 Broad St, New York.
- Elec Eng**—Electrical Engineering. \$12; single numbers \$1.50. Monthly. American Institute of Electrical Engineers, 33 W 39th St, New York 18, N. Y.
- Elec Rev (Lond)**—Electrical Review. £2 7s 8d; Canadian subs £2 3s 4d; elsewhere £2 5s 6d; single numbers 9d. Weekly. Electrical Review, Dorset House, Stamford St, London, S.E. 1, England.
- Elec West**—Electrical West. \$2; single numbers 25c. Monthly. McGraw-Hill Co. of California, 68 Post St, San Francisco 4, Calif.
- Elec World**—Electrical World. \$5; single numbers 25c. Weekly. McGraw-Hill Publishing Co, Inc, 330 W 42d St, New York 18, N. Y.
- Electrician**—Electrician. 30s; single numbers 6d. Weekly. Benn Bros, Ltd, Bouverie House, 154 Fleet St, London, E.C. 4, England.
- Electrochem Soc Trans**—The Electrochemical Society Transaction. Electrochemical Society, Columbia University, New York 27, N. Y.
- Electronic Indus**—Electronic Industries. \$3; single numbers 35c. Electronic Industries, 480 Lexington Ave, New York 17, N. Y.
- Electronics**—Electronics. \$5; single numbers 50c. Monthly. McGraw-Hill Pub. Co, Inc, 330 W 42d St, New York 18, N. Y.
- Eng N**—Engineering News-Record. \$5; single numbers 25c. Weekly. McGraw-Hill Pub. Co, Inc, 330 W 42d St, New York 18, N. Y.
- Engineer**—Engineer. £3 3s; Canadian subs £2 18s 6d; single numbers 1s 6d. Weekly. Engineer, 28, Essex St, Strand, London, W.C. 2.
- Engineering**—Engineering. Thick paper ed £3 7s 6d; thin paper ed £3 3s; Canadian subs thick paper ed £3 3s; thin paper ed £2 18s 6d; single numbers 1s 2½d. Weekly. Engineering, Ltd, 35 and 36 Bedford St, Strand, London, W.C. 2, England.
- Factory Management**—Factory Management and Maintenance. \$3; single numbers 35c. Monthly. McGraw-Hill Publishing Co, Inc, 330 W. 42d St, New York 18, N. Y.
- Franklin Inst Jour**—Journal of the Franklin Institute. \$8; single numbers 60c. Monthly. Franklin Institute, Benjamin Franklin Parkway, Philadelphia, Pa.
- Gen Elec Rev**—General Electric Review. \$3; single numbers 30c. Monthly. General Electric Co, Schenectady 5, N. Y.
- Genie Civil**—Le Genie Civil. 280 fr; single numbers 5 fr. Weekly. Genie Civil, 5 Rue Jules Lefebvre, Paris, France.
- Iron Age**—Iron Age. \$8; single numbers 35c. Weekly. Chilton Co, Inc, Chestnut & 56th Sts, Philadelphia, Pa; 100 E 42nd St, New York 17, N. Y.
- Ind Stand**—Industrial Standardization and Commercial Standards Monthly. \$4; single numbers 35c. American Standards Association, 29 W. 39th St, New York, N. Y.
- Jour Acoustical Soc Amer**—Journal of the Acoustical Society of America, 36; single numbers 71.80. Quarterly. American Institute of Physics, 57 W 55th St, New York 22, N. Y.
- Jour Aeronautical Sci**—Journal of the Aeronautical Sciences. \$7; single numbers \$2. Quarterly. Institute of the Aeronautical Sciences, Inc, 30 Rockefeller Plaza, New York 20, N. Y.
- Jour Amer Cer Soc**—Journal of the American Ceramic Society. \$15; single numbers \$1.50. Monthly. American Ceramic Society, 2525 N High St, Columbus 2, Ohio.
- Jour Amer Inst Elec Eng**—See Elec Eng.
- Jour Ap Phys**—Journal of Applied Physics. \$7; single numbers 70c. Monthly. American Institute of Physics, 57 E 55th St, New York 22, N. Y.
- Jour Fr Inst**—See Franklin Inst Jour.
- Jour Inst Elec Eng**—Journal of the Institution of Electrical Engineers. Single numbers £1 5s; £2 7s 6d; £3 6s. Monthly. The Institution, Savoy Place, Victoria Embankment, London, W.C. 2; E.&F.N. Spon, Ltd, 57 Haymarket, London, S.W. 1, England.
- Jour Opt Soc Amer**—Journal of the Optical Society of America. \$7; single numbers 70c. Monthly. American Institute of Physics, Inc, 57 E 55th St, New York 22, N. Y.
- Jour Res Nat Bur Stand**—Journal of Research of the National Bureau of Standards. \$3.50; single numbers 30c. Monthly. Superintendent of Documents, Washington 25, D. C.
- Jour Roy Aeronautical Soc**—Journal of the Royal Aeronautical Society. £4 10s; single numbers 7s 9d. Monthly. Royal Aeronautical Society, 4 Hamilton Place, Piccadilly, London. W. 1, England.

LIST OF PERIODICALS INDEXED—Cont'd

- Jour Soc Motlon Picture Eng**—Journal of Society of Motion Picture Engineers. \$8; single numbers \$1. Monthly. Society of Motion Picture Engineers. Hotel Pennsylvania, New York 1, N. Y.
- Jour Western Soc of Eng**—Journal of the Western Society of Engineers. \$3; single numbers 75c. Quarterly. Western Society of Engineers, 205 W Wacker Drive, Chicago 6, Ill.
- Marine Eng**—Marine Engineering and Shipping Review. \$3; single numbers 35c. Monthly. Simmons-Boardman Publishing Corp, 30 Church st, New York 7, N. Y.
- Mech Eng**—Mechanical Engineering. \$6; single numbers 75c. Monthly. American Society of Mechanical Engineers, 29 W 39th St, New York 18, N. Y.
- Metals & Alloys**—Metals and Alloys. \$2; single numbers 25c. Monthly. Reinhold Publishing Corp, 330 W 42d St, New York 18, N. Y.
- Mod Plastics**—Modern Plastics. \$5; single numbers 50c. Monthly. Modern Plastics Inc, 122 E 42d St, New York 17 (1v:S v27;i-r)
- Nat Research Council Bul**—National Research Council, 2101 Constitution Ave, Washington, D. C. Price list of individual numbers sent on request.
- Phys Rev**—The Physical Review. \$15; single numbers \$1.50. Monthly. American Institute of Physics, Inc, 57 E 55th St, New York 22, N. Y.
- Power**—Power. \$3; single numbers 35c. Monthly. McGraw-Hill Publishing Co, Inc, 330 W 42d St, New York 18, N. Y.
- Proc Inst Radio Eng**—Proceedings of the Institute of Radio Engineers. \$10; single numbers \$1. Monthly. Institute of Radio Engineers, Inc, 330 W 42d St, New York 18, N. Y.
- Prodnet Eng**—Product Engineering. \$5; single numbers 50c. Monthly. McGraw-Hill Publishing Co, Inc, 330 W 42d St, New York 18, N. Y.
- QST**—QST. \$2.50; single numbers 25c. Monthly. American Radio Relay League, West Hartford, Conn.
- Radio N**—Radio News. \$3; single numbers 35c. Monthly. Ziff-Davis Publishing Co, 185 N Wabash Ave, Chicago 1, Ill.
- Rev Sci Instr**—Review of Scientific Instruments. \$5; single numbers 50c. Monthly. American Institute of Physics, 57 E 55th St, New York 22, N. Y.
- Rs Mod Phys**—Reviews of Modern Physics. \$4; single numbers \$1.20. Quarterly. American Institute of Physics, Inc, 57 E 55th St, New York 22, N. Y.
- Ry Age**—Railway Age. \$6; single numbers 25c. Weekly. Simmons-Boardman Publishing Corp, 30 Church St, New York 7, N. Y. Price of Jan. 6 issue \$1.
- S A E Jour**—S.A.E. Journal. \$10; single numbers \$1. Monthly. Society of Automotive Engineers, Inc, 29 W 39th St, New York 18, N. Y.
- Sci Amer**—Scientific American. \$4; single numbers 35c. Monthly. Munn & Co, Inc, 24 W 40th St, New York 18, N. Y.
- Science**—Science. \$6; single numbers 15c. Weekly. American Association for the Advancement of Science, Lancaster, Pa.
- Tech Rev**—Technology Review. \$3.50; single numbers 50c. Monthly (except Aug, Sept, Oct). Massachusetts Institute of Technology, Cambridge 39, Mass.
- Trans A S M E**—Transactions of the American Society of Mechanical Engineers. \$12; single numbers \$1.50. Monthly (except Mar, June, Sept, Dec). American Society of Mechanical Engineers, 29 W. 39th St., New York 18, N. Y.
- VDI**—Zeitschrift des Vereines Deutscher Ingenieure. Berlin, Germany.
- Wireless Eng**—Wireless Engineer. 32s; single numbers 2s 6d. Monthly. Iliffe & Sons, Ltd. Dorset House, Stamford St, London, S.E. 1, England. Formerly Experimental Wireless and The Wireless Engineer.

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- Acoustic considerations involved in steady-state loud speaker measurements. L. G. Bostwick. *Bell Sys Tech Jour* 8:135 Jan '29
- Acoustic treatment of sound picture theaters. V. A. Schlenker. *il Electronics* 2:625 May '31
- Acoustical problems of sound picture engineering. W. A. MacNair. *Proc Inst Radio Eng* 19:1606 Sept '31
- Acoustically compensated volume control for radio and phonograph sets. I. Wolff and J. F. Cornell. *il Electronics* 6:50 Feb '33
- Design and construction of broadcast studios. O. B. Hanson and R. M. Morris. *Proc Inst Radio Eng* 19:17 Jan '31
- Electronics' chart of sound levels. *Electronics* 4:43 Feb '32
- Emergency acoustic treatment for armory. *il Electronics* 7:40 Feb '34
- Engineering acoustics; radio receiver auxiliaries. *Electrician* 110:519 Apr 21 '33
- Measurement of acoustic impedance and the absorption coefficient of porous materials. E. C. Wente and E. H. Bedell. *Bell Sys Tech Jour* 7:1 Jan '28
- Method of measuring acoustic impedance. P. B. Flanders. *Bell Sys Tech Jour* 11:402 July '32
- Modern treatment of broadcasting acoustics. S. K. Wolf. *il Electronics* 4:14 Jan '32
- On the collection of sound in reverberant rooms, with special reference to the application of the ribbon microphone. Harry F. Olson. *Proc Inst Radio Eng* 21:655 May '33
- Perforated steel sheets pass sound waves. *Electronics* 4:222 Aug '33
- Planning the NBC studios for Radio City. O. B. Hanson. *Proc Inst Radio Eng* 20:1296 Aug '32
- Radio acoustic ranging. Davis Belcher. *il Electronics* 6:308 Nov '33
- Radio broadcasting station KOA. J. J. Farrell. *il Gen Elec Rev* 37:448 Oct '34
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See also

Broadcasting Studios
Sound Picture Engineering

AERIALS. See Antennas

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- Aeronautic radio on the Federal airways system. *Air Commerce Bul* 5:127 Nov '33
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- Aircraft radio installations. Malcolm P. Hanson. *Proc Inst Radio Eng* 16:921 July '28
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- Airway radio progress. M. Todel. *Aviation* 27:979 Nov 16 '29
- Airways communication service. E. B. Craft. *Bell System Tech Jour* 7:797 Oct '28
- Apparent night variations with crossed-coil radio beacons. Harden Pratt. *Proc Inst Radio Eng* 16:652 May '28
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- Civil aviation signal services; considerations affecting the choice of wavelengths. N. F. S. Hecht and H. L. Crowther. *Wireless Eng* 10:596 Nov '33
- Communication problems in scheduled air transportation. H. Hoover, jr. *Aero Digest* 16:64 June '30
- Communications on an international airline; Pan American Airways. map *Aviation* 31:435 Nov '32
- Developments in aviation radio. R. Sparks. *Radio N* 15:400 Jan '34
- Developments in the electrical industry during 1932; aviation. J. Liston. *Gen Elec Rev* 36:15 Jan '33
- Developments of radio aids to air navigation. J. H. Dellinger and Harden Pratt. *Proc Inst Radio Eng* 16:890 July '28
- Engine-ignition shielding for radio reception in aircraft. H. Diamond and F. G. Gardner. *Proc Inst Radio Eng* 18:840 May '30
- Flying by radio beacon. J. R. Irwin. *Radio N* 11:1014 May '30
- Flying the radio ranges. *diags map Air Commerce Bul* 4:135 Sept 15 '32

AERONAUTICAL Radio—Continued

- Function of aircraft radio. H. Hoover, jr. map Aero Digest 16:61 Jan; 60 Feb '30
- Guiding planes by radio. C. J. Madsen. Elec Jour 29:1114 Mar '32
- Improvements in frequency multipliers for aircraft radio. E. G. Watts. Electronics 4:124 Apr '32
- Improvements on the federal airways. R. Martin. map Aero Digest 25:14 Aug '34
- Investigation of the attenuation of electromagnetic waves and the distances reached by radio stations in the wave bands 200-2000 meters. H. Fassbender, F. Eisner and G. Kurlbaum. Proc Inst Radio Eng 19:1446 Aug '31
- Modern radio equipment for air mail and transport use. A. P. Beréjkoff and C. G. Frick. Proc Inst Radio Eng 20:1284 Aug '32
- New type of transmitting antenna developed for radio range beacons. diags Air Commerce Bul 4:33 July 15 '32
- Provision of radio facilities for aircraft communication. E. L. Nelson and F. M. Ryan. S A E Jour 26:326 Mar '30
- Radio aboard the DO-X. II Radio N 12:789 Mar '31
- Radio aloft; in private and transport flying. J. B. Brennan, jr. maps Radio N 14:140 Sept '32
- Radio beacons for transpacific flights. Clayton C. Shangraw. Proc Inst Radio Eng 16:1203 Sept '28
- Radio communication in the sub-Arctic. J. Montagnes. Airway Age 11:804 June '30
- Radio developments applied to aircraft. J. H. Dellinger and H. Diamond. Mech Eng 51:509 July '29
- Radio equipment on the DO-X. M. Eddy. II diags Radio N 13:478 Dec '31
- Radio for the private owner. H. E. Young. Aero Digest 19:44 Sept '31
- Radio guidance. J. E. Miller. Proc Inst Radio Eng 20:1752 Nov '32
- Radio in aircraft; installation and service. H. W. Roberts. II diags Radio N 16:340 Dec '34
- Radio in air-transport operation. H. Hoover, jr. S A E Jour 26:321 Mar '30
- Radio lighthouses for airports; 4-meter beam transmitter, aimed vertically. J. R. Irwin. Radio N 11:1084 June '30
- Radio on the world's airlines. H. Hoover, jr. Aero Digest 17:38 Sept '30; 18:42 Jan '31
- Radio's flying salesroom; aircraft radio facilities badly needed at most airports. Henry. Radio N 11:621 Jan '30
- Radio's role in the annual air corps maneuvers. C. H. Howard. II Radio N 13:651 Feb '32
- Recent developments in vacuum tube transmitters. B. R. Cummings. Proc Inst Radio Eng 13:49 Feb '25
- Safety in aerial navigation through radio communication. E. T. Allen. Mech Eng 52:847 Sept '30
- Second report of Liaison committee on aeronautic radio research. Air Commerce Bul 3:185 Oct 15 '31
- Shielding the radio on private airplanes. P. O'Connor. Aero Digest 24:47 Apr '34
- Simultaneous transmission of voice and aural radio range signals. Air Commerce Bul 5:268 May '34
- Some technical notes on Lindbergh's Lockheed. diags Aero Digest 24:46 Feb '34
- Sound to measure airplane heights. Electronics 3:646 May '31
- Soundings from a plane by acoustic echo. Electronics 7:49 Feb '34
- Suppressing ignition-interference on radio-equipped aircraft. E. A. Robertson and L. M. Hull. II S A E Jour 27:78 Discussion. 84 July '30
- The civil airways and their radio facilities. H. J. Walls. Proc Inst Radio Eng 17:2141 Dec '29
- Third report of Liaison committee on aeronautic radio research. Air Commerce Bul 4:555 May 15 '33
- Typical wireless apparatus used on British and European airways. Edward H. Furnival. Proc Inst Radio Eng 17:2123 Dec. '29
- Uses of radio as an aid to air navigation. J. H. Dellinger. Jour Amer Inst Elec Eng 48:105 Feb '29

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- Air service radio beacon. II Aviation 20:331 Mar 8, '26
- Aircraft radio beacon development. G. K. Burgess. Aviation 24:1764 June 18, '28
- Air navigation facilities. F. C. Hinsburg. diags Aviation 29:69 Aug '30
- Airport radio transmitter. E. M. Knott. Aviation Eng 7:22 Dec '32
- Air route radio services in Great Britain. C. B. Carr. Aviation 27:834 Oct 26 '29
- Airway radio progress. M. Codel. Aviation 27:979 Nov 16 '29
- Applications of radio in air navigation. J. H. Dellinger. II diags Mech Eng 49:29 Jan '27
- Applying the radio range to the airways. F. G. Kear and W. E. Jackson. U S Bur Stand Jour Research 4:371 Mar '30
- Applying the visual double-modulation type radio range to the airways. H. Diamond. U S Bur Stand Jour Research 4:265, Feb '30
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- Automatic volume control for aircraft radio receivers. W. S. Hinman, jr. diags U S Bur Stand Jour Research 7:37 July '31
- Aviation communication. J. Stuart Richardson. Proc Inst Radio Eng 18:2143 Dec '30
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- Characteristics of airplane antennae for radio range-beacon reception. H. Diamond and G. L. Davies. diags U S Bur Stand Jour Research 6:901 May '31
- Controlling army pursuit planes by radio. C. Howard. Radio N 12:424 Nov '30
- Course indicator of pointer type for the visual radio range-beacon system. F. W. Dunmore. U S Bur Stand Jour Research 7:147 July '31
- Development of a visual type of radio range transmitter having a universal application to the airways. W. E. Jackson and S. L. Bailey. diags Proc Inst Radio Eng 18:2059 Dec '30
- Development of radio aids for civil airways. Radio Serv Bul 121:19 Apr '27

- Devimeter for air courses not on regular radio beacon beam path. Aero Digest 20:55 Jan '32
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- How my radio helped me break the transcontinental air record. F. M. Hawks. diag Radio N 11:797 Mar '30
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- Radio aids to air navigation. C. F. Green and H. L. Becker. bibliog diags Elec Eng 52:307 May '33
- Radio and safety. C. B. Jolliffe. Ann Amer Acad 142:sup67 Mar '29
- Radio antennas and high speed ships. Aviation 33:178 June '34
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- Radio beacons for transpacific flights. Clayton C. Shangraw. Proc Inst Radio Eng 16:1203 Sept '28
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- Radio developments applied to aircraft. J. H. Dellinger and H. Diamond. Mech Eng 51:509 July '29
- Radio direction finder for use on aircraft. W. S. Hinman, jr. pl diags U S Bur Stand Jour Research 11:733 Dec '33
- Radio direction finder for use on airplanes. Elec Eng 52:779 Nov '33
- Radio equipment on the DO-X. M. Eddy. II diags Radio N 13:478 Dec '31
- Radio files the air-ways; elaborate coast-to-coast network of TAT-Maddux lines. S. Gleason. Radio N 12:608 Jan '31
- Radio guidance. J. E. Miller. Proc Inst Radio Eng 20:1752 Nov '32
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- Radio on the world's airlines. H. Hoover, jr. II Aero Digest 17:38 Sept '30; 18:42 Jan '31
- Radio system for fog landings. W. Selkoff. diags Aviation Eng 8:23 Apr '33
- Radio system for landing aircraft during fog. H. Diamond. II Electronics 2-3:158 June '33
- Safety in aerial navigation through radio communication. E. T. Allen. Mech Eng 52:847 Sept '30
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- System of radio aids for fog landings. H. H. Blee. Aero Digest 22:27 Apr '33
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- Twenty-watt aircraft transmitter. A. P. Bock. II diag map Proc Inst Radio Eng 19:1569 Sept '31
- Two-way radio communication in air transport service. H. Hoover, jr. Aero Digest 16:62 Apr 57; May '30
- Ultra-short-wave radio tests. J. Lyman. Aero Digest 21:24 Aug '32
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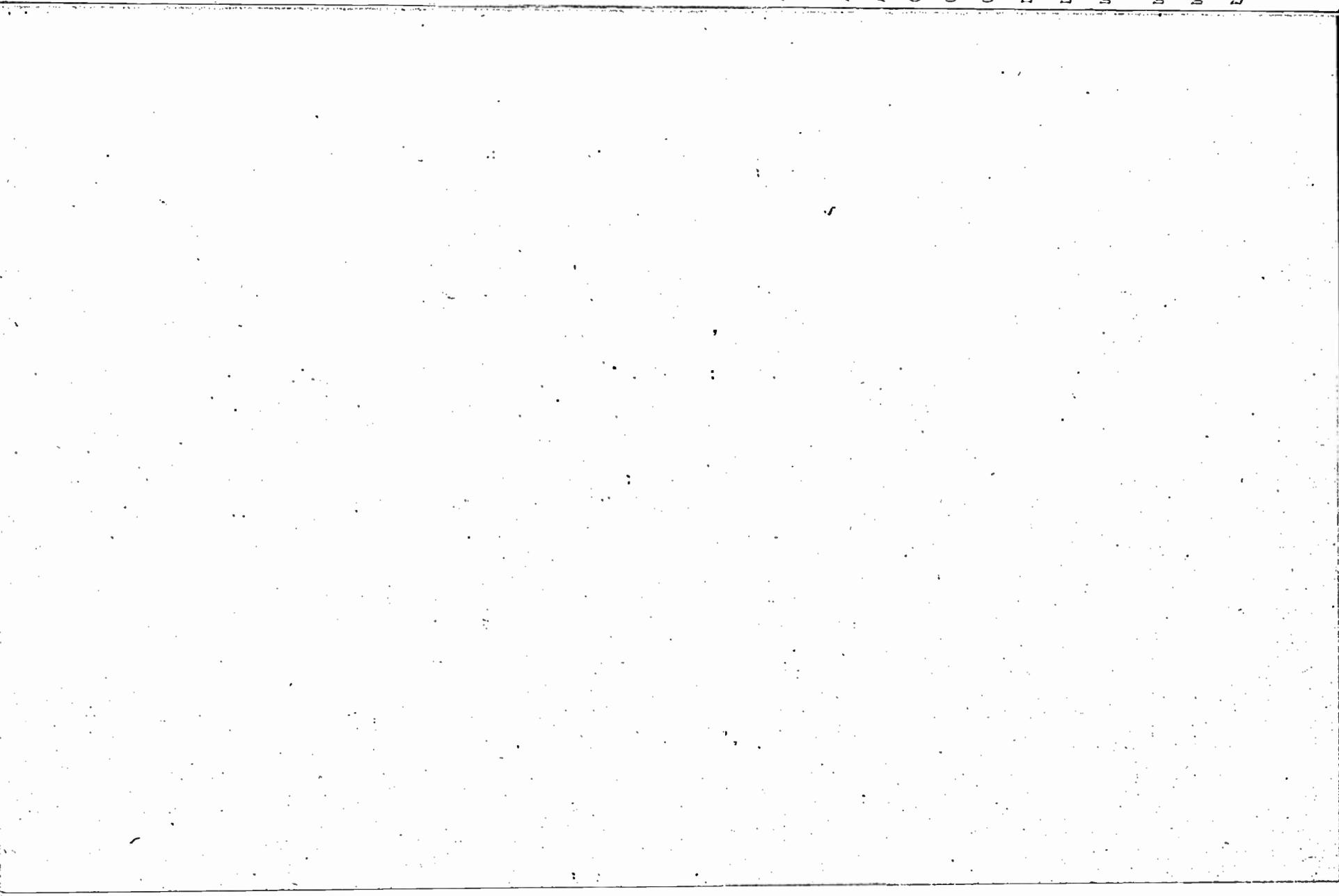
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