

CURRENT LITERATURE OF INTEREST TO THE MOTION PICTURE ENGINEER

The editors present for convenient reference a list of articles dealing with subjects cognate to motion picture engineering published in a number of selected journals. Photostatic copies may be obtained from the Library of Congress, Washington, D. C., or from the New York Public Library, New York, N. Y. Micro copies of articles in magazines that are available may be obtained from the Bibliofilm Service, Department of Agriculture, Washington, D. C.

American Cinematographer

20 (Apr., 1939), No. 4

A. S. C. Men Turn Out to Discuss Meters (pp. 151-152)

Randolph Clardy Makes First 8 Mm. Talker (pp. 164, 189)

3-Way Microphone Announced by R. C. A. (p. 180)

Cinecolor Formally Opens Big New Plant (p. 185)

W. STULL

British Journal of Photography

86 (Mar. 3, 1939), No. 4113

Progress in Colour (p. 135)

86 (Mar. 10, 1939), No. 4114

Progress in Colour (pp. 147-149)

86 (Mar. 17, 1939), No. 4115

Progress in Colour (pp. 168-170)

Communications

19 (Mar., 1939), No. 3

Frequency Response Characteristic of Amplifiers Employing Negative Feedback (pp. 5-7, 42, 44, 45)

Television Economics, Pt. II (pp. 17-19, 27, 49)

A. N. GOLDSMITH

Practical Aspects of Wideband Television Amplifier Design (pp. 21-22, 24, 38, 39, 48, 49)

F. A. EVEREST

Radio Transmission Considerations. Sound vs. Picture (pp. 30-32)

T. A. SMITH

Cine-Technician

4 (Jan.-Feb., 1939), No. 19

Three Thousand Pictures a Second (pp. 148-149)

D. H. GEARY

Electronics

12 (Mar., 1939), No. 3

Television Receivers in Production (pp. 23-25, 78-81)

Television Transmitters (pp. 26-29, 47)

A Television Formulary (pp. 33-35)

D. G. FINK

Institute of Radio Engineers, Proceedings

27 (Mar., 1939), No. 3

Lateral Disk Recording for Immediate Playback with Extended Frequency and Volume Range (pp. 184-187)

H. J. HASBROUCK

Oscillograph Design Considerations (pp. 192-198)

G. R. MEZGER

An Improvement in Constant-Frequency Oscillators (pp. 199-201)

G. F. LAMPKIN

International Photographer

11 (Mar., 1939), No. 2

New York Technical Facilities O. K. (pp. 5-6)

H. MOHR

New P & H Developing Process (pp. 7-9)

Fundamental Photographic Physics (pp. 10-13)

D. HOOPER

Fog Effect Filters (p. 13)

G. SCHEIBE

First Rear Projection Specifications (pp. 21-24)

International Projectionist

14 (Mar., 1939), No. 3

An Analysis of Brush Operation on Commutating Equipment. Pt. II. (pp. 7-10)

ENGINEERING DIVISION,
NATIONAL CARBON COMPANY

New Forms for Electrical Data (pp. 12-15)

A. NADELL

Ohm's Law and Its Application to Some Projection Problems (pp. 18-19)

J. H. HERTNER

Kinematograph Weekly

265 (Mar. 23, 1939), No. 1666

The Vinten-Built Printer for Dufaycolor (pp. 53, 54A)

Kinotechnik

21 (Feb., 1939), No. 2

Photographie und Kinotechnik bei der Luftfahrt und Luftwasse. (Photography and Motion Pictures in Aeronautics and Aerial Warfare) (pp. 29-33)

C. ASCHENBRENNER

Neuzeitliche Verstärkereinrichtungen für das Tonfilm-Forschungslaboratorium. (Recent Amplifying Arrangements for the Sound Film Research Laboratory) (pp. 33-38)

A. NARATH AND
K. H. R. WEBER

Die Farbenphotographie mit Mehrschichtenmaterial. (Multiple Layer Color Photography) (pp. 38-41)

W. MATTHAES

Kopiekurve und Hochintensitätsprojektion. (Printing Curves and High Intensity Projection) (p. 42)

E. M. HOPER AND
R. SCHMIDT

Bildprojektion mit Quecksilber-Hochdrucklampen. (Projection with Mercury High Pressure Lamps) (pp. 43-45)

W. HEGMANN

Kathodenstrahloszillograph als Aussteuerungsinstrument. (Cathode Ray Oscillograph as a Modulator) (pp. 45-57)

H. ORLICH AND
E. WALTER