

AUTHOR INDEX, VOLUME XXXVIII

JANUARY TO JUNE, 1942

<i>Author</i>		<i>Issue Page</i>
ABBOTT, J. E.	The Development of the Sound-Film	June 541
ALBERSHEIM, W. J. (and BROWN, L. F.)	Stabilized Feedback Light-Valve	Mar. 240
ANDERSON, H.	The Defense Program of the Motion Picture Theater	June 526
BELL, W. L. (and SCOVILLE, R. R.)	Design and Use of Noise-Reduction Bias Systems	Feb. 125
BOECKING, E. (and DAVEE, L. W.)	Recent Developments in Projection Mechanism Design	Mar. 262
BROWN, L. F. (and ALBERSHEIM, W. J.)	Stabilized Feedback Light-Valve	Mar. 240
CHAMBERS, I. M. (and DAILY, C. R.)	Production and Release Applications of Fine-Grain Films for Variable- Density Sound-Recording	Jan. 45
CRABTREE, J. I. (and MUEHLER, L. E., and RUSSELL, H. D.)	New Stop Bath and Fixing Bath Formulas and Methods for Their Revival	Apr. 353
DAILY, C. R. (and CHAMBERS, I. M.)	Production and Release Applications of Fine-Grain Films for Variable- Density Sound-Recording	Jan. 45
DAVEE, L. W. (and BOECKING, E.)	Recent Developments in Projection Mechanism Design	Mar. 262
DIMMICK, G. L.	A New Dichroic Reflector and Its Application to Photocell Monitoring Systems	Jan. 36 Apr. 311
DYER, J. N. (and GOLDMARK, P. C., and HOLLYWOOD, J. M., and E. R. PIORÉ)	Color Television	
EICH, F. L. (and WILKINSON, J. R.)	Laboratory Modification and Pro- cedure in Connection with Fine- Grain Release Printing	Jan. 56
EVANS, R. M. (and HANSON, W. T., JR., and GLASOE, P. K.)	Iodide Analysis in an MQ Developer	Feb. 180
EXTON, WM. JR.	Synthetic Aged Developers by Analysis The Navy's Use of Motion Picture Films for Training Purposes	Feb. 188 June 501

<i>Author</i>		<i>Issue Page</i>
FRAYNE, J. G. (and HERRNFELD, F. P.)	A Frequency-Modulated Control-Track for Movietone Prints	Feb. 111
GLASOE, P. K. (and EVANS, R. M., and HANSON, W. T., JR.)	Iodide Analysis in an MQ Developer	Feb. 180
GOLDMARK, P. C. (and DYER, J. N., and HOLLYWOOD, J. M., and PIORE, E. R.)	Synthetic Aged Developers by Analysis Color Television	Feb. 183 Apr. 311
GOLDSMITH, ALFRED N.	The IR System: An Optical Method for Increasing Depth of Field	Jan. 3
GRIFFITH, R.	Adventures of a Film Library	Mar. 284
HANSON, W. T., JR. (and EVANS, R. M., and GLASOE, P. K.)	Iodide Analysis in an MQ Developer	Feb. 180
HERRNFELD, F. P. (and FRAYNE, J. G.)	Synthetic Aged Developers by Analysis A Frequency-Modulated Control-Track for Movietone Prints	Feb. 188 Feb. 111
HOLLYWOOD, J. M. (and DYER, J. N., and GOLDMARK, P. C., and PIORE, E. R.)	Color Television	Apr. 311
HOTINE, W.	A Constant-Torque Friction Clutch for Film Take-Up	Mar. 256
IRSKY, G. L.	Technical Progress in the Motion Picture Industry of the Soviet Union	June 532
JONES, M. T. (and JOY, D. B., and LOZIER, W. W.)	New 13.6-Mm Carbons for Increased Screen Light	Mar. 229
JOY, D. B. (and LOZIER, W. W., and NULL, M. R.)	The Color of Light on the Projection Screen	Mar. 219
JOY, D. B. (and JONES, M. T., and LOZIER, W. W.)	New 13.6-Mm Carbons for Increased Screen Light	Mar. 229
LEVINSON, N.	Sound in Motion Pictures	May 468
LOZIER, W. W. (and JOY, D. B., and NULL, M. R.)	The Color of Light on the Projection Screen	Mar. 219
LOZIER, W. W. (and JONES, M. T., and JOY, D. B.)	New 13.6-Mm Carbons for Increased Screen Light	Mar. 229
MACPHERSON, H. G.	The Consumption of the Positive Arc Carbon	Mar. 235

MOGENSEN, A. H.	Work Simplification—Essential to Defense	Mar. 295
MUEHLER, L. E. (and CRABTREE, J. I., and RUSSELL, H. D.)	New Stop Bath and Fixing Bath Formulas and Methods for Their Revival	Apr. 353
NEWIARD, G. J.	The Motion Picture Camera in the Army Air Forces	June 510
NULL, M. R. (and JOY, D. B., and LOZIER, W. W.)	The Color of Light on the Projection Screen	Mar. 219
PIORE, E. R. (and DYER, J. N., and GOLDMARK, P. C., and HOLLYWOOD, J. M.)	Color Television	Apr. 311
REICHES, S. L.	The Quarter-Wave Method of Speaker Testing	May 457
ROSENBERG, R.	An Analysis of the Application of Fluorescent Lamps to Motion Pic- ture Photography	Feb. 173
RUSSELL, H. D. (and CRABTREE, J. I., and MUEHLER, L. E.)	New Stop Bath and Fixing Bath Formulas and Methods for Their Revival	Apr. 353
SCOVILLE, R. R. (and BELL, W. L.)	Design and Use of Noise-Reduction Bias Systems	Feb. 125
SIANER, V. C.	A Note on the Processing of Eastman 1302 Fine-Grain Release Positive in Hollywood	Jan. 66
SWEET, M. H.	A Precision Direct-Reading Densi- tometer	Feb. 148
THOMPSON, L.	Some Equipment Problems of the Direct 16-Mm Producer	Jan. 89
VARDEN, L. E.	Concerning Photography as an Art in America	June 549
WILKINSON, J. R. (and EICH, F. L.)	Laboratory Modification and Pro- cedure in Connection with Fine- Grain Release Printing	Jan. 56