

## 外國文獻內容目錄抜萃 (III)

今回戦争勃發以後発行された米國の代表的學術雑誌が東大の附屬圖書館に寄贈された。よつて今迄内務省土木試験所に於て調査されつゝあつた本項目をそれにより補充し乍ら掲載することにする。(編輯部)

### PROCEEDINGS OF A. S. C. E.

1942

Jan.

Drainage of Leveed Areas in Mountainous Valleys; R. W. Gordor

Hydraulic Design of Drop Structures for Gully Control; B. T. Morris and D. C. Johnson

Analytical and Experimental Methods in Engineering Seismology; M. A. Brot

Variation of Elastic Characteristics on Statically Indeterminate Quantities; A. Hrennkooff

Design of Sign Letter Sizes; A. Mitchell and T. W. Forkes

Feb.

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Reduction of Mineral Content in Water with Organic Zeolites; R. F. Goudey

Resistance of Soft Fill to Static Wheel Loads; W. W. Pagon

Mar.

Viscosity and Surface Tension Effects on V-Notch Weir Coefficients; A. T. Leng

Hydrodynamics of Model Storm Sewer Inlets Applied to Design; G. S. Tapley

Basic Economic Considerations Affecting Single and Multiple Purpose Projects; O. M. Page

Early Contributions to Mississippi River Hydrology; C. S. Jarvis

Apr.

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Profile Curve for Open Channel Flow; F. Gunder

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May.

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Numerical Procedure for Computing Deflections, Moments, and Buckling Loads; N. M. Newmark

Mechanics of Creep for Structural Analysis

J. Marin

Relative Angular, Linear and Traverse Accuracies in City Surveys; S. A. Bauer

June.

Earth Pressure and Shearing Resistance Plastic Clay; A Symposium

Sept.

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Entrainment of Air in Flowing Water; A. Symposium

Oct.

Conformity Between Model and Prototype; A. Symposium

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Nov.

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- Channel Junctions; E. H. Taylor  
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 Effect of Turbulence on Sedimentation; W. E. Dobbins  
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 Sept.  
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