

内外文獻

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XIII. 下水道

Sewerage Problems of Miami, Fla. By C. S. Nichols. (Civil Eng. 8-7. p. 459~460. July 1938.)

Background and Development of Detroit's Sewage Disposal Project. By C. W. Hubbell. (Civil Eng. 8-7. p. 466~468. July 1938.)

Méthodes actuelles d'épuration des eaux résiduaires. Par Ch. Ed. Séé. (Le G. C. CXIII-8. p. 166~169. 20, Aug. 1938.)

活性汚泥のバルキング. 柴田三郎 (水道協会誌 64. 頁 23~37. 昭和13-9.)

Sewerage Disposal at Denver, Colo. By E. B. Black. (Civil Eng. 8-9. p. 578~580. Sept. 1938.)

Status of Sewage Disposal in Western States. By Dana E. Kepner. (Civil Eng. 8-9. p. 608~610. Sept. 1938.)

The Operation of Sewage Treatment Plants. By W. A. Hardenbergh. (Public Works 69-9. p. 39~64. Sept. 1938.)

Sludge Digestion Tanks. By L. B. Escritt. (The Surveyor. XCIV-2433. p. 279~280. Sept. 9, 1938.)

Invert Construction in Drainage System Chambers. By L. A. Taylor. (The Surveyor. XCIV-2435. p. 335~336. Sept. 23, 1938.)

Die Arbeiten des Lippeverbandes in Beziehung zur Landespultm Von A. Ramshorn. (Zent. der Bau. 58-36. p. 979~994. 7, Sept. 1938.)

Constant Velocity Detritus Channels. By L. B. Escritt (The Surveyor. XCIV-2437. p. 383~384. Oct. 7, 1938.)

Some Recent Developments in Settling Tanks. By H. L. Tolkes. The Surveyor. XCIV-2440. p. 475~478. Oct. 28, 1938.)

The Detroit Sewage Treatment Plant By Clarence W. Hubbell. (Civil Eng. 8-10. p. 667~

669. Oct. 1938.)

Alloy Steels in Sewerage Disposal Plants. (E. N. R. 121-17. p. 524~527. Oct. 27, 1938.)

Progress in Control of Water Pollution in New York State. By Anselmo F. Dappert. (Civil Eng. 8-11. p. 742-744. Nov. 1938.)

Caulking Sewer Joints to Cut Leaks. By Joseph Lustig. (E. N. R. 121-18. p. 553~554. Nov. 3, 1938.)

The Treatment of Septic-Tank Effluent from a Small Community by Means of an Enclosed Biological Filter at Bloemfontein, South Africa. By Hugh Vaughan Davies. (Journal of the Inst. of C. E. No. 1, 1938-39. p. 55~64. Nov. 1938.)

Mechanical Flocculation of Water and Sewage. By R. C. Gibbs. (The Surveyor XCIV-2443. p. 587~588. Nov. 18, 1938.)

Notes on Sewage Disposal and Rivers Pollution Prevention. By J. H. Garner. (The Surveyor. XCIV-2444. p. 603~604. Nov. 25, 1938.)

The Purification of Sewage on Covered Filters. By J. Hurley & M. Lovett. (The Surveyor. XCIV-2444. p. 605~607. Nov. 25, 1938.)

Progress in Land Drainage. By J. C. A. Roseveore. (W. & W. Eng. XL-500. p. 61~68. Nov. 1938.)

Die Abwassertechnik im deutschen Wirtschaftsausbau. Von F. Langbein. (Zent. der Bau. 58-45. p. 1223~1226. 9, Nov. 1938.)

The Design of Surface Water Sewers without "Trial and Error." By L. B. Escritt. (The Surveyor XCIV-2449. p. 763~765. Dec. 30, 1938.)

Disposal of Trade Effluents. By D. Davis. (W. & W. Eng. XL-501. p. 603~605. Dec. 1938.)

Ley Creek Sewage Treatment Works. By Glenn

D. Holmes. (Civil Eng. 8-12. p. 808~810. Dec. 1938.)

XIV. 港灣

Protecting Galveston Beach. By C. C. Washington. (Civil Eng. 8-7. p. 461~462. July 1938.)

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Small-Scale Simulation of Tidal Phenomena. By Joseph B. Tiffany, Jr. (Civil Eng. 8-8. p. 537~539. Aug. 1938.)

The River Clyde and the Harbour of Glasgow. By A. C. Gardner. (The D. & H. A. XVIII-214. p. 283~288. Aug. 1938.)

Southampton Dock Extension. By Malcolm Gordon John McHaffie. (The D. & H. A. XVIII-214. p. 290~293. Aug. 1938.)

Echo Sounding in Harbour Hydrography. By D. H. Macmillan (The D. & H. A. XVIII-214. p. 296~301. Aug. 1938.)

The Port of Yarmouth (The World's Premier Herring Fishery Port). By Richard Lee Barber. (The D. & H. A. XVIII-214. p. 308~310. Aug. 1938.)

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Southampton Docks Extension. By M. G. M. Mc Haffie. (The D. & H. A. XVIII-216. p. 362~363. Oct. 1938.)

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Watchet Harbour, Somerset. By G. W. M. Boycott. (The D. & H. A. XVIII-216. p. 369~372. Oct. 1938.)

Reconstruction of a Pier in Boston, Massachusetts, Harbor. By Charles M. Spofford. (Proc. A. S. C. E. 64-8. p. 1599~1612. Oct. 1938.)

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Der Hafen Dünnkirchen und Seine Entwicklung. Von Hansen. (Zent. der Bau. 58-45. p. 1214~1223. 9. Nov. 1938.)

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XV. 道路

Soil Stabilization Methods. By H. C. Weathers. (Civil Eng. 8-7. p. 445~446. July 1938.)

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- By F. W. Panhorst. (Civil Eng. 8-8. p. 542~544. Aug. 1938.)
- Note sur les caractéristiques des routes modernes. Par M. Couprie. (Ann. des Ponts et Chaus. 108 Année Tome II. Fasc. VIII. p. 179~249. Aug. 1938.)
- Die Deutsche Alpenstrasse. Von A. Michahelles. (Zeit. des V. D. I. 82-37. p. 1067~1071. 10, Sept. 1938.)
- State Wide Highway Planning Surveys. By Albert C. Spann. (Civil Eng. 8-10. p. 658~660. Oct. 1938.)
- Earth Roads in the South-V. By C. S. Hill. (E. N. R. 121-14. p. 435~442. Oct. 6, 1938.)
- Die Leistungsfähigkeit der Autstrasse. Von T. Titze. (Bau u. Werk. 90-41/42 p. 284~286. 14, Oct. 1938.)
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- Les revêtements asphaltiques sur les auto-routes. Par Em Claeys. (Ann. des T. P. de B. 91 Année Tome XXXIX. 5^e Fasc. p. 871~885. Oct. 1938.)
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- Motor-Vehicle Taxation Rate Making. By Lacey V. Murrow & Bertram H. Lindman. (Civil Eng. 8-11. p. 735~738. Nov. 1938.)
- Roads for Vicksburg National Military Park. By F. W. Cron. (Civil Eng. 8-11. p. 745~784. Nov. 1938.)
- A New Curb Design for Low-Cost Paving. By A. E. J. Johnson. (Public Works. 69-11. p. 30~32. Nov. 1938.)
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- Dutch and Belgian Motor Roads. By G. S. Barry. (The Surveyor. XCIV-2441. p. 514A-514B. Nov. 4, 1938.)
- Roadmaking Methods and Materials. By D. Milne-Watson. (The Surveyor. XCIV-2442. p. 553~554. Nov. 11, 1938.)
- A Monolithic Brick Pavement Revival. By V. K. Gamble. (E. N. R. 121-22. p. 704~706. Dec. 1, 1938.)
- Why Concrete Pavements Curl. (E. N. R. 121-25. p. 800~801. Dec. 22, 1938.)
- La Construction de Chaussees par Chauffage ou Cuisson du sol. (Le G. C. CXIII-24. p. 494~496. 10, Dec. 1938.)
- Changing from Camber to Superelevation. By H. C. Platts. (The Surveyor XCIV-2446. p. 669~671. Dec. 9, 1938.)
- Bemerkenswerte Bauausführungen im Berliner Bereich der Reichsautobahn. Von H. Ewald. (Zeit. des V. D. I. 82-51. p. 1451~1454. 17, Dec. 1938.)
- ### XVI. 都市計画
- 函館市の復興事業. 神尾守次 (土木工学 7-11. 頁 776~782. 昭和 13-11.)
- Building Regulations in the United States. By Robins Fleming. (Civil Eng. 8-11. p. 730~732. Nov. 1938.)
- How Rochester Handles Its Traffic Problem. By Leon R. Brown. (Civil Eng. 8-12. p. 833~834. Dec. 1938.)
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- Traffic Problem in Metropolitan Areas. By Earl J. Reeder. (Proc. A. S. C. E. 64-10. p. 2033~2040. Dec. 1938.)
- ### XVII. 橋梁及構造物
- Structural Aspects of WGY'S 625 ft. Vertical Radiator. By Edward G. Semon. (Civil Eng. 8-8. p. 531~533. Aug. 1938.)
- Kleinere Brückenbauwerke der Reichsautobahnen. Von G. Anruhammer. (Zeit. des V. D. I. 82-37. p. 1061~1065. 10, Sept. 1938.)
- Mit Bogengurt verstifte stählerne Brücken. Von K. Brückner. (Zeit. des V. D. I. p. 1073~1078.

- 10, Sept. 1938.)
- Unit-Construction Footbridge over Western Avenue at Greenford. (Eng. CXLVI-3792. p. 342~343. Sept. 16, 1938.)
- Einiges über die Gestaltung massiver Bogenbrücken. Von G. Schaper. (Die Bautech. 16-42. p. 563~567. 30. Sept. 1938.)
- Die Arbeit der äusseren Kräfte beim langsamem Befahren eines Trägers mit beliebig geformter Fahrbahn. Von F. Hartmann. (Der Stahlbau 11-20. p. 153~154. 30. Sept. 1938.)
- Beziehung zwischen dem Kraftverfahren und dem Formanderungsverfahren bei Berechnung statisch unbestimmter Tragwerke. Von Unold. (Der Stahlbau 11-20. p. 155~160. 30. Sept. 1938.)
- Der Bau einer fasten Eisenbahn- und Strassenbrücke über den Rhein bei Karlsruhe-Maxau. Von Dr. Ing. Schachenmeyer und R. Leussler. (Organ. f. die F. des Eisenbahnwesen. 98-18. p. 383~341. Sept. 15, 1938.)
- La Construction de cinq ponts-route en béton à la Côte d'Ivoire. Par J. Prunet. (Le G. C. CXIII-10. p. 197~200. 3. Sept. 1938.)
- 凸形ラーメンの一解法. 柴田元良(土木工学 7-10. 頁 696~700. 昭和 13-10.)
- Erecting the Hawkesbury Bridge, 1887-1889. By E. K. Morse. (Civil Eng. 8-10. p. 682~684. Oct. 1938.)
- Self-Supporting Horizontal Pipe-Line Span. (Eng. CXLVI-3797. p. 465~467. Oct. 21, 1938.)
- Structural Aid for the Astronomer. (E. N. R. 121-17. p. 517~521. Oct. 27, 1938.)
- Das Lehrgerüst für die neue Aarebrücke der SBB in Bern. Von H. Kaegi. (Schweiz. Bau. 112-17. p. 203~206. 22. Oct. 1938.)
- Der Einfluss der Lokomotivtriebrader auf die dynamische Beanspruchung der Brücken. Von Margenroth. (Organ. f. die F. des Eisenbahnwesen. 98-20. p. 369~378. Oct. 15, 1938.)
- Construction of the Thousand Islands Bridge. By D. B. Steinman. (Civil Eng. 8-11. p. 716~719. Nov. 1938.)
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- Von V. Petroni. (Bau u. Werk. 90-47/48. p. 317~322. 25. Nov. 1938.)
- Die neue hölzerne Strassenbrücke über das Schwarzwasser bei Rütiplotsch, Kt. Bern. Von E. Burgdorfer. (Schweiz. Bauz. 112-19. p. 227~230. 5. Nov. 1938.)
- Highway Bridge Construction. By F. A. L. Weller & J. H. Dean. (The Surveyor. XCIV-2441. p. 507~508. Nov. 4, 1938.)
- Building the Needle and Apple. By H. D. Hussy and E. E. McKeen. (E. N. R. 121-19. p. 586~588. Nov. 10, 1938.)
- Unusual Concrete Rigid Frame Test. (E. N. R. 121-20. p. 615~617. Nov. 17, 1938.)
- Lift Bridge Mechanisms and Controls. By D. N. Becker, E. G. Benson, W. R. Wickerham. (E. N. R. 121-20. p. 618~622. Nov. 17, 1938.)
- The Erection of a Balanced-Cantilever Bridge over the Connecticut River. (Eng. CXLVI-3800. p. 553~556. Nov. 11, 1938.)
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- Experiments on the Stability of the Self-Anchored Suspension Bridge. By Armand Huon. Tomes. (Journal. of the Inst. of C. E. No. 1. 1938-39. p. 91~96. Nov. 1938.)
- The Loading Interconnected Bridge-Girders. By Prof. Alfred John Sutton Pippard & John Pierre Armand de Waele. (Journal. of the Inst. of C. E. No. 1-1938-39. p. 97~114. Nov. 1938.)
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13-12.)

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Über Eisenbeton-Brücken mit Rippenbögen unter Mitwirkung des Aufbaues. Von R. Maillait. (Schweiz. Bau. 112-24. p. 287~293. 10, Dec. 1938.)

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Earthquakes and Structures. By Leander M. Hoskins, and John D. Galloway. (Proc. A. S. C. E. 64-10. p. 1993~2021. Dec. 1938.)

Ueber die Querstabilität der Rohrbachbrücke. Von R. Busemann. (Beton u. Eisen. 37-24. p. 394~397. 20, Dec. 1938.)

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XVIII. 鉄道

高速列車用の車輛に就て. 中江 浩 (業務研究資料 26-17. 頁 1~7. 昭和 13-8-10.)

Die Österreichischen Eisenbahnen. (Arc. f. Eisenbahnwesen 61. p. 825~875. July 1938.)

Die Leistungen der Deutschen Reichsbahn nach dem Geschäftsbericht 1937. (Arc. f. Eisenbahnwesen 61. p. 877~912. July 1938.)

Die Sonderstellung der Reichseisenbahnanlagen im Baurecht, insbesondere ihr verhältnis zum nachbarlichen Privatrecht. Von Dr. Martin Koch. (Arc. f. Eisenbahnwesen 61. p. 913~970. July 1938.)

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Air Conditioning in Railway Carriages. (Bull. of

the Int. Ry. Cong. Assoc. XX-8. p. 821~835. Aug. 1938.)

Das Ausfahren von Eisenbahnfahrzeugen aus nicht überhöhten Gleisbögen. Von Prof. Dr. Ing. Heumann. (Organ f. die F. des Eisenbahnwesens 93-15. p. 283~296. Aug. 1, 1938.)

Die Entwicklung der Oberbauberechnung. Von Ch. J. Driessen. (Organ f. die F. des Eisenbahnwesens 93-16. p. 304~307. Aug. 15, 1938.)

Die Ergänzung der Hauptsignale durch besondere Zeichen. Von Dr. Gerhard Chaussette (Organ f. die F. des Eisenbahnwesens 93-16. p. 307~310. Aug. 15, 1938.)

The Friction of Brake Shoes at High Speed and High Pressure. (Ry. Age 105-6. p. 216~219. Aug. 6, 1938.)

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Modern Cast Iron and Steel for Railway Use. By Alfred Salmony. (Ry. Gaz. 69-7. p. 292~294. Aug. 12, 1938.)

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Automatic Couplers on European Rolling Stock. By R. Zehnder. (Ry. Gaz. 69-9. p. 370~371. Aug. 26, 1938.)

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Code Type Interlocking on Chicago, Burlington & Quincy R. R. By W. F. Zane. (Ry. Signaling. 31-8. p. 451~455. Aug. 1938.)

- Car Retarders at Clearing Yard in Chicago. (Ry. Signaling. 31-8. p. 456~463 & 469. Aug. 1938.)
- 800 Trains a Day in Philadelphia Rapid Transit. (Transit Jour. 82-8. p. 270~271 & 298. Aug. 1938.)
- Der Gefahrengrad von Strassen und Plätzen unter Berücksichtigung der Verkehrsunfälle. Von Fr. Reinfeld. (Verkehrstech. 19-15. p. 367~371. Aug. 5, 1938.)
- Geschichte der Kurhessischen Eisenbahnpolitik. Leonore Wessel in Dusseldorf. (Arc. f. Eisenbahnwesen 61-6. p. 1131~1174. Sept. 1938.)
- Die Technisch-wirtschaftlichen Grundlagen für Fahrpreis der liniengebundenen städtischen Verkehrsmittel. Von Wilhelm Günther. (Arc. f. Eisenbahnwesen. 61. p. 1203~1264. Sept. 1938.)
- Die Sonderstellung der Reichseisenbahnanlagen im Baurecht, insbesondere ihr Verhältnis zum nachbarlichen Privatrecht. II. Teil (Schluss) Von Dr. Martin Koch. (Arc. f. Eisenbahnwesen 61. p. 1175~1202. Sept. 1938.)
- Die Mexikanischen Nationaleisenbahnen in den Jahren 1933 bis 1936. (Arc. f. Eisenbahnwesen 61. p. 1273~1282. Sept. 1938.)
- Kosten des Verkehrs in England. Von Wernekke. (Arc. f. Eisenbahnwesen 61. p. 1283~1288. Sept. 1938.)
- Damage to Wooden Crossties from Tie Plate Penetration and Abrasion. By F. M. Graham. (Bull. Am. Ry. Eng. Assoc. 40-405. p. 65~96. Sept.-Oct. 1938.)
- Memorandum on the Running of Railway Vehicles on Curves. By Legein. (Bull. of the Int. Ry. Cong. Assoc. XX-9. p. 871~891. Sept. 1938.)
- Method Recommended, by the Central European Railway Union, for Calculating Permanent Way Components. By P. Kandaouroff. (Bull. of the Int. Ry. Cong. Assoc. XX-9. p. 961~962. Sept. 1938.)
- Das Ausfahren von Eisenbahnfahrzeugen aus nicht überhöhten Gleisbögen (II) Schluss. Von Prof. Dr. Heumann. (Organ. f. die F. des Eisenbahnwesen 93-17. p. 315~327. Sept. 1, 1938.)
- Winkelbild des Hilfsmittels zur Bogenschienenverteilung. Von Bassaga Mieczyslaw. (Organ. f. die F. des Eisenbahnwesen 93-17. p. 327~329. Sept. 1, 1938.)
- Der Bau einer festen Eisenbahn- und Strassenbrücke über den Rhein bei Karlsruhe-Maxau. Von Dr. Ing. Schachenmeyer, und R. Leussler. (Organ. f. die F. des Eisenbahnwesen 93-18. p. 333~341. Sept. 15, 1938.)
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- Colonial-Type Station Embodies Distinctive Features. (Ry. Age 105-12. p. 401~403. Sept. 17, 1938.)
- Amenities of Railway Passenger Travel. By Harold Hartley. (Ry. Age 105-12. p. 404~406. Sept. 17, 1938.)
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- How Accurate Surfacing? (Ry. Eng. & Maint. 34-9. p. 541, 543. Sept. 1938.)
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- L. M. S. Centenary of Opening of First Main-Line Railway. (Suppl. to Ry. Gaz. 69-12. p. 1~84. Sept. 16, 1938.)
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