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|--|------|---|----------------------|
| Steels.  | 1953 | 75 Productivity in the Iron and Steel Industry.       | 1962                 |
| 48 Papers of the Affiliated Local Societies  | 1953 | 76 High-Strength Steels.                              | 1962                 |
| 49 Papers of the Affiliated Local Societies.   | 1954 | 77 Clean Steel.                                       | 1963                 |
| 50 Fatigue Tests on Rolled Alloy Steels.   | 1954 | 78 Recent Developments in Iron and Steelmaking.       | 1963                 |
| 51 Examination of the Brickwork of Blown-Out Blast-Furnaces.   | 1954 | 79 Recent Developments in Annealing.                  | 1963                 |
| 52 3rd Report of the Ingot Moulds Sub-Committee.   | 1955 | 80 Metallography 1963.                                | 1964                 |
| 53 Symposium on Sinter.  | 1955 | 81 Metallurgical Developments in Carbon Steels.       | 1963                 |
| 54 Developments at the Consett Works of the Consett Iron Company Ltd.  | 1955 | 82 Ore Mining and Materials Handling.                 | 1963                 |
| 55 Physical Aspects of Absorptiometric analysis.   | 1956 | 83 Fume Arrestment.                                   | 1964                 |
| 56 Atlas of Isothermal Transformation Diagrams.  | 1956 | 84 Universal Decimal Classification;                  | 1964                 |
| 57 The Russian Iron and Steel Industry.  | 1956 | 85 The Iron and Steel Industry of Japan.              | 1963                 |
| 58 Symposium on powder metallurgy.   | 1954 | 86 High-Alloy Steels.                                 | 1964                 |
| 59 Combustion and Heat Transfer in an Open-Hearth Furnace.   | 1956 | 87 Steelmaking in the Basic Arc Furnace.              | 1964                 |
| 60 Proceedings of the Forgemasters Meeting.  | 1954 | 88 National Steel Specifications.                     | 1964                 |
| 61 Air and Water Pollution in the Iron and Steel industry.   | 1958 | 89 Continuous Casting of Steel.                       | 1965                 |
| 62 The determination of Nitrogen in steel.   | 1958 | 90 Non-Metallic Inclusions in Steel.                  | 1964                 |
| 63 Surface defects in Ingots and Their Products.   | 1958 | 91 Thermal Transformation Diagrams for BS En Steels.  | (not available)      |
| 64 Precipitation processes in steels.  | 1959 | 92 Vacuum Degassing of Steel.                         | 1965                 |
| 65 Handing and treatment of Iron Ores.   | 1958 | 93 Physical Properties of Martensite and Bainite.     | 1965                 |
| 66 Sixth Report of the Corrosion Committee.  | 1959 | 94 Machinability.                                     | (due October 1966)   |
| 67 Production of Wide Steel Strip.   | 1960 | 95 Heat Treatment of Metals.                          | (due September 1966) |
| 68 The Determination of Gases in Metals.   | 1960 | 96 Pilot Plants in the Iron and Steel Industry.       | 1965                 |
| 69 Steels for reactor pressure circuits.   | 1961 | 97 High-Temperature Properties of Steels.             | (due November 1966)  |
| 70 Structural processes in creep.  | 1961 | 98 Engineering Experience in Basic Oxygen Steelworks. | (due October 1966)   |
| 71 The Effect of the Various Steelmaking Processes on the Energy Balances of Integrated Iron and Steelworks. | 1962 | 99 Control of Composition in Steelmaking.             | (due December 1966)  |
| 72 The Future of Ironmaking in the Blast Furnace.  | 1962 | 100 Non-Metallic Inclusions in Steel-Part 2           | (due October 1966)   |
| 73 Hydrogen in Steel.  | 1962 | 101 The Black Country Iron Industry.                  | 1966                 |
| 74 Refractories for Oxygen Steelmaking.  | 1962 | 102 Ironmaking Tomorrow.                              | (due mid. 1967)      |

## 参 考 文 献

会社刊行誌 (41. 8. 1~41. 9. 30)

- 製鉄研究, (1966) 254  
 潰裂強度試験法(JIS 法)の検討(第I報).  
 城 博, 他...p. 6331  
 高炉における脱硫の数式モデル.  
 深川弥二郎, 他...p. 6344  
 新しいボンデ鋼板について. 米崎茂, 他...p. 6363  
 磨棒鋼の被削性に関する研究.  
 高橋賢司, 他...p. 6376  
 Electron Probe Microanalyzer の定量補正法(第I報)  
 青木宏一, 他...p. 6396  
 純鉄および Fe-La 合金の窒素吸収について.  
 瀬川 清, 他...p. 6434  
 住友金属, 18 (1966) 3  
 厚板ミルにおける 2, 3 の実験について.  
 高橋敬一, 他...p. 203  
 張出し性についての考察. 岡本豊彦, 他...p. 212  
 低炭素低合金鋼の各種熱処理組織の機械的性質.  
 邦武立郎, 他...p. 221  
 調質60キロ高張力鋼板(SUMITEN60)について.  
 藤井毅彦, 他...p. 234  
 住友耐侯性 CR 2-50 鋼板について.  
 西岡邦夫, 他...p. 244  
 鋼板の熱処理について. 山崎俊二, 他...p. 273  
 日本製鋼技報, (1966) 21  
 出鋼中における取鋼脱ガス法(真空脱酸)について.  
 池見恒夫...p. 2349  
 下ツギ法による下広型扁平キルド鋼塊の内部性状について(第I報). 田辺潤平, 他...p. 2364  
 大型鍛鋼ハイテンの特性について(第I報).  
 小田豊久, 他...p. 2372