

## 第3表 文 献 略 記 例

| 雜 誌 名                                                               | 略 記                                           | 雜 誌 名                                                   | 略 記                         |
|---------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------|-----------------------------|
| Acta Crystallographica                                              | Acta Cryts.                                   | Engineering                                             | Engineering                 |
| Acta Metallurgica                                                   | Acta Met.                                     | Fizika Metallov i Metallouedenie                        | Fizika Metall.              |
| Advancement of Science                                              | Advancement Sci.                              | Foundry                                                 | Foundry                     |
| Advances in Physics                                                 | Advan. Phys.                                  | Foundry Trade Journal                                   | Fndry. Trade J.             |
| Aluminium                                                           | Aluminium                                     | Fortschritte der Physik                                 | Fortschritte Physik         |
| American Foundrymen's Society, Preprint                             | Amer. Found. Soc. Preprint                    | Giesserei                                               | Giesserei                   |
| American Institute of Mining, Metallurgical and Petroleum Engineers | AIME                                          | Giessereitechnik                                        | Giessereitechnik            |
| Blast Furnace, Coke Oven & Raw Materials Committee, Proceedings     | Blast. Furn. Coke Oven & Raw Mat. Comm. Proc. | Handbuch der Physik                                     | Handb. Physik               |
| Electric Furnace Steel Conference, Proceedings                      | Elec. Furn. Steel Conf. Proc.                 | Industrial Chemist                                      | Indust. Chem.               |
| Proceedings National Open-Hearth Committee                          | Proc. Nat. O-H Comm.                          | Industrial and Engineering Chemistry                    | Indust. Eng. Chem.          |
| Proceedings Symposia Series                                         | Proc. Symposia Series                         | Iron Age                                                | Iron Age                    |
| American Iron and Steel Institute Annual Statistical Report         | Amer. Iron Steel Inst. Ann. Stat. Rep.        | Iron and Steel                                          | Iron Steel (U.K.)           |
| Contributions to the Metallurgy of Steel                            | Contrib. Met. Steel                           | Iron and Steel Institute, Special Reports               | Iron Steel Inst. Spec. Rep. |
| Steel Products Manual                                               | Steel Prod. Man.                              | Journal of the American Ceramic Society                 | J. Amer. Ceram. Soc.        |
| American Journal of Physics                                         | Amer. J. Phys.                                | Journal of the American Chemical Society                | J. Amer. Chem. Soc.         |
| American Journal of Science                                         | Amer. J. Sci.                                 | Journal of the American Society of Naval Engineers      | J. Amer. Soc. Nav. Eng.     |
| American Society for Metals Preprint                                | Amer. Soc. Metals Preprint                    | Journal of Applied Chemistry                            | J. Appl. Chem.              |
| Review of Metal Literature                                          | Review                                        | Journal of Applied Mechanics                            | J. Appl. Mech.              |
| American Society for Testing Materials                              | ASTM                                          | Journal of Applied Physics                              | J. Appl. Phys.              |
| Bulletin                                                            | Bulletin                                      | Journal of The Australian Institute of Metals           | J. Aus. Inst. Metals        |
| Preprint                                                            | Preprint                                      | Journal of Chemical Physics                             | J. Chem. Phys.              |
| Special Technical Publication                                       | Special Publ.                                 | Journal of the Chemical Society                         | J. Chem. Soc.               |
| Analyst                                                             | Analyst                                       | Journal de Chimie Physique                              | J. Chim. Phys.              |
| Analytica Chemica Acta                                              | Anal. Acta                                    | Journal of the Electrochemical Society                  | J. Electrochem. Soc.        |
| Analytical Chemistry                                                | Analyt. Chem.                                 | Journal of Electron Microscopy                          | J. Electron Microsc.        |
| Annalen der Physik                                                  | Ann. Physik                                   | Journal of the Franklin Institute                       | J. Franklin Inst.           |
| Annales des Mines                                                   | Ann. Mines                                    | Journal of the Institute of Fuel                        | J. Inst. Fuel               |
| Applied Scientific Research                                         | Appl. Sci. Res.                               | Journal of the Institute of Metals                      | J. Inst. Metals             |
| Archiv für das Eisenhüttenwesen                                     | Arch. Eisenhüttenw.                           | Journal of the Institution of Electrical Engineers      | J. Inst. Elect. Eng.        |
| Atomica                                                             | Atomica                                       | Journal of the Institution of Production Engineers      | J. Inst. Prod. Eng.         |
| Australian Journal of Applied Science                               | Aus. J. Appl. Sci.                            | Journal of the Iron and Steel Institute                 | J. Iron Steel Inst.         |
| Australian Journal of Chemistry                                     | Aus. J. Chem.                                 | Journal of the Less-Common Metals                       | J. Less-Common Metals       |
| Australian Journal of Physics                                       | Aus. J. Phys.                                 | Journal of Mechanical Laboratory                        | J. Mech. Lab.               |
| Blast Furnace and Steel Plant                                       | Blast Furn. Steel Pl.                         | Journal of the Mechanics and Physics of Solids          | J. Mech. Phys. Solids       |
| British Iron and Steel Research Association, Reports                | Brit. Iron Steel Res. Assoc. Rep.             | Journal of Metals                                       | J. Metals                   |
| British Journal of Applied Physics                                  | Brit. J. Appl. Phys.                          | Journal of Nuclear Materials                            | J. Nucl. Mat.               |
| British Standard Institution                                        | Brit. Stand. Inst.                            | Journal of the Physical Society of Japan                | J. Phys. Soc. Japan         |
| British Standards Handbook                                          | B. S. Handb.                                  | Journal of Physics                                      | J. Phys.                    |
| Specifications for Aircraft Materials                               | Specif. Aircraft Mat.                         | Journal of the Physics and Chemistry of Solids          | J. Phys. Chem. Solids       |
| British Welding Journal                                             | Brit. Weld. J.                                | Journal de Physique et le Radium                        | J. Phys. Radium             |
| Bulletin American Physical Society                                  | Bull. Amer. Phys. Soc.                        | Journal of Research of the National Bureau of Standards | J. Res. Nat. Bur. Stand.    |
| Bulletin Canadian Institute of Mining and Metallurgy                | Bull. Can. Inst. Min. Met.                    | Journal of Scientific Instruments                       | J. Sci. Instrum.            |
| Canadian Journal of Chemistry                                       | Can. J. Chem.                                 | Light Metals                                            | Light Metals                |
| Canadian Journal of Physics                                         | Can. J. Phys.                                 | Light Metals Age                                        | Light Metals Age            |
| Canadian Journal of Technology                                      | Can. J. Technol.                              | Memoires Scientifibue de la Revue de Metallurgie        | Mem. Sci. Rev. Met.         |
| Comptes Rendus Hebdomadaires des Seances de l'Academie des Sciences | Compt. Rend.                                  | Metal Age                                               | Metal Age                   |
| Corrosion                                                           | Corrosion                                     | Metal Bulletin                                          | Metal Bull.                 |
| Corrosion et Anti-Corrosion                                         | Corros. Anti-Corros.                          | Metal Finishing                                         | Metal Finishing             |
| Corrosion Technology                                                | Corros. Technol.                              | Metal Finishing Journal                                 | Metal Finishing J.          |
| Discussions of the Faraday Society                                  | Disc. Farad. Soc.                             | Metal Industry                                          | Metal Ind.                  |
| Doklady Akademi Nauk S.S.S.R.                                       | Doklady Akad. Nauk S.S.S.R.                   | Metal Progress                                          | Metal Prog.                 |
| Electrical Journal                                                  | Elect. J.                                     | Metal Treating                                          | Metal Treatg.               |
| Electrical Review                                                   | Elect. Rev.                                   | Metal Treatment and Drop Forging                        | Metal Treat. Drop Forg.     |
| Electronic Engineering                                              | Electronic Eng.                               | Metall                                                  | Metall                      |
| Electroplating and Metal Finishing                                  | Electroplating Metal Finishing                | Metalloberfläche                                        | Metalloberfläche            |
|                                                                     |                                               | Metallurg                                               | Metallurg                   |

| 雜誌名                                                                                     | 略 記                                 | 雜誌名                                                                          | 略 記                                 |
|-----------------------------------------------------------------------------------------|-------------------------------------|------------------------------------------------------------------------------|-------------------------------------|
| Metallurgia                                                                             | Metallurgia                         | Transactions of the American Society of Mechanical Engineers                 | Trans. Amer. Soc. Mech. Eng.        |
| Metallurgia Italiana                                                                    | Metallurgia Ital.                   | Transactions of the American Society for Metals                              | Trans. Amer. Soc. Metals            |
| Metallurgical Review                                                                    | Met. Rev.                           | Transactions of the Australian Institute of Metals                           | Trans. Aus. Inst. Met.              |
| Metals Review                                                                           | Metals Rev.                         | Transactions of the British Ceramic Society                                  | Trans. Brit. Ceram. Soc.            |
| Mitteilungen aus dem Max-Planck Institut für Eisenforschung                             | Mitt. Max-Planck Inst. Eisenforsch. | Transactions of the Canadian Institute of Mining and Metallurgy              | Trans. Can. Inst. Min. Met.         |
| Nature                                                                                  | Nature                              | Transactions of the Electrochemical Society                                  | Trans. Electrochem. Soc.            |
| Naturwissenschaften                                                                     | Naturwissenschaften                 | Transactions of the Faraday Society                                          | Trans. Faraday Soc.                 |
| Neue Hütte                                                                              | Neue Hütte                          | Transactions of The Institute of Metal Finishing                             | Trans. Inst. Met. Finishing         |
| Non-Destructive Testing                                                                 | Non-Destruct. Test.                 | Transactions of the Institution of Chemical Engineers                        | Trans. Inst. Chem. Eng.             |
| Philosophical Magazine                                                                  | Phil. Mag.                          | Transactions of the Institution of Mining and Metallurgy                     | Trans. Inst. Min. Metall.           |
| Philosophical Transaction of the Royal Society                                          | Phil. Trans. Roy. Soc.              | Transactions of The Iron and Steel Institute of Japan                        | Trans. ISIJ                         |
| Physica                                                                                 | Physica                             | Transaction of the Metallurgical Society of AIME                             | Trans. Met. Soc. AIME               |
| Physical Review                                                                         | Phys. Rev.                          | Transactions of the Royal Society of Canada                                  | Trans. Roy. Soc. Can.               |
| Powder Metallurgy Bulletin                                                              | Powder Met. Bull.                   | United States Bureau of Mines Bulletin                                       | U. S. Bur. Mines Bull.              |
| Proceedings of the American Society for Testing Materials                               | Proc. ASTM.                         | Information Circular                                                         | Inf. Circ.                          |
| Proceedings, Australasian Institute of Mining and Metallurgy                            | Proc. Aus. Inst. Min. Met.          | Mineral Industry Survey                                                      | Min. Ind.                           |
| Proceedings of the Institution of Electrical Engineers                                  | Proc. Inst. Elect. Eng.             | Minerals Yearbook                                                            | Min. Yearbook                       |
| Proceedings, Institution of Mechanical Engineers                                        | Proc. Inst. Mech. Eng.              | Reports of Investigations                                                    | Rep. Invest.                        |
| Proceedings of the Japan Academy                                                        | Proc. Japan Acad.                   | Verein deutscher Ingenieure Zeitschrift                                      | VDI-Zschft.                         |
| Proceedings, Metal Powder Association                                                   | Proc. Metal Powder Assoc.           | Welding Journal                                                              | Welding J.                          |
| Proceedings of the Physical Society                                                     | Proc. Phys. Soc. (U.K.)             | Welding and Metal Fabrication                                                | Weld. Metal Fab.                    |
| Proceedings of the Royal Canadian Institute                                             | Proc. Roy. Can. Inst.               | Werkstoffe und Korrosion                                                     | Werkstoffe Korrosion                |
| Proceedings of the Royal Institution of Great Britain                                   | Proc. Roy. Inst.                    | Wire and Wire Products                                                       | Wire and Wire Products              |
| Proceedings of the Royal Society                                                        | Proc. Roy. Soc.                     | Yearbook of the American Iron and Steel Institute                            | Yearbook Amer. Iron Steel Inst.     |
| Proceedings of the Society of Experimental Stress Analysis                              | Proc. Soc. Exper. Stress Anal.      | Yearly Proceedings of the Association of Iron and steel Engineers            | Yearly Proc. Assoc. Iron Steel Eng. |
| Review of Scientific Instruments                                                        | Rev. Sci. Inst.                     | Zeitschrift für Elektrochemie                                                | Z. Elektrochem.                     |
| Reviews of Modern Physics                                                               | Rev. Mod. Phys.                     | Zeitschrift für Erzbergbau und Metallhüttenwesen                             | Z. Erz. Met.                        |
| Revue de l'Aluminium                                                                    | Rev. Aluminium                      | Zeitschrift für Metallkunde                                                  | Z. Metallk.                         |
| Revue de Metallurgie                                                                    | Rev. Metall.                        | Zeitschrift für Physik                                                       | Z. Phys.                            |
| S. A. E. Journal                                                                        | S. A. E. J.                         | Zeitschrift für Physikalische Chemie                                         | Z. Phys. Chem.                      |
| Science Abstracts                                                                       | Sci. Abs.                           | Zeitschrift für wissenschaftliche Mikroskopie und für Mikroskopische Technik | Z. wiss. Mikrosk.                   |
| Sheet Metal Industries                                                                  | Sheet Metal Ind.                    | Zhurnal Fizicheskoi Khimii                                                   | Zhur. Fiz. Khim.                    |
| Solid State Physics                                                                     | Solid St. Phys.                     | Zhurnal Tekhnicheskoi Fiziki                                                 | Zhur. Tekn. Fiz.                    |
| Stahl und Eisen                                                                         | Stahl u. Eisen                      |                                                                              |                                     |
| Stal'                                                                                   | Stal'                               |                                                                              |                                     |
| Steel                                                                                   | Steel                               |                                                                              |                                     |
| Steel Processing                                                                        | Steel Processing                    |                                                                              |                                     |
| Steel Review                                                                            | Steel Rev.                          |                                                                              |                                     |
| Transactions of the American Foundrymen's Society                                       | Trans. Amer. Found. Soc.            |                                                                              |                                     |
| Transactions of the American Institute of Electrical Engineers                          | Trans. Amer. Inst. Elect. Eng.      |                                                                              |                                     |
| Transactions of the American Institute of Mining, Metallurgical and Petroleum Engineers | Trans. AIME                         |                                                                              |                                     |