

JOURNALS FROM WHICH ABSTRACTS ARE MADE.

The following is a list of the principal Journals from which abstracts are made (directly or indirectly) by the Bureau of Chemical Abstracts. Further information regarding any of these Journals may be obtained from the Secretary of the Bureau.

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
Abh. Böhm. Akad. . .	Abhandlungen der Böhmischen Akademie.	Ann. Falsif. . . .	Annales des Falsifications.
Acta Bot. Fennica . .	Acta Botanica Fennica.	Ann. Ferm. . . .	Annales des Fermentations.
Acta brev. neerl. . .	Acta Brevia Neerlandica de Physiologia,	Ann. Guébbard- . .	Annales Guébbard-Séverine.
Physiol.	Pharmacologia, Microbiologia, e.a.	Séverine	
Acta Physicochim. . .	Acta Physicochimica U.R.S.S.	Ann. Inst. Anal. Phys. . .	Annales de l'Institut d'Analyse Physico-
U.R.S.S.		Chim.	chimique.
Acta Phytochim. . .	Acta Phytochimica.	Ann. Inst. Pasteur . . .	Annales de l'Institut Pasteur.
Acta Sci. Fennicae . .	Acta Societatis Scientiarum Fennicae.	Ann. Inst. Platine . . .	<i>Title changed to Ann. Sect. Platine.</i>
Agric. Eng.	Agricultural Engineering.	Ann. Mines	Annales des Mines (Paris).
Agric. Gaz. New . . .	Agricultural Gazette of New South Wales.	Ann. Mines Belg. . . .	Annales des Mines de Belgique.
South Wales		Ann. Off. nat. Comb. . .	Annales de l'Office nationale des Com-
Agric. J. Brit. Guiana .	Agricultural Journal of British Guiana.	liq.	bustibles liquides.
Agric. Live-stock India .	Agriculture and Live-stock in India.	Ann. Physik	Annalen der Physik.
Agric. Progr.	Agricultural Progress.	Ann. Physique	Annales de Physique.
Agric. Res. Inst., . . .	Agricultural Research Institute, Pusa,	Ann. R. Staz. Chim. . . .	Annali della R. Stazione Chimico Agraria
Pusa, Rep. (Bull.)	Reports and Bulletins.	Agrar. Sperim.	Sperimentale di Roma.
Aircraft Eng.	Aircraft Engineering.	Ann. Sect. Platine . . .	Annales du Secteur Platine et des autres
Allgem. Oel- Fett-Ztg. .	Allgemeine Oel- und Fett-Zeitung.	Métaux Précieux.	
Allgem. Z. Bierbrau. . .	Allgemeine Zeitschrift für Bierbrauerei	Ann. Sci.	Annals of Science.
	und Malzfabrikation.	Ann. Soc. Sci.	Annales de la Société Scientifique de
Alluminio	Alluminio (Milan).	Bruxelles	Bruxelles.
Aluminium	Aluminium.	Ann. Sperim. Agrar. . .	Annali della Sperimentazione Agraria.
Amer. Dyestuff Rep. . .	American Dyestuff Reporter.	Ann. sci. Univ. Jassy . .	Annales scientifiques de l'Université de
Amer. Fert.	American Fertiliser.	Jassy.	
Amer. Gas Assoc. . . .	American Gas Association Monthly.	Apoth.-Ztg.	Deutsche Apotheker-Zeitung.
Month.		Arb. Biol. Reichanst. . .	Arbeiten der Biologischen Reichanstalt
Amer. Gas J.	American Gas Journal.	Land- u. Forst-	für Land- und Forstwirtschaft.
Amer. Inst. Min. Met. . .	American Institute of Mining and Metal-	wirts.	
Eng. Publ.	lurgical Engineers Publication.	Arbeitsphysiol.	Arbeitsphysiologie.
Amer. J. Bot.	American Journal of Botany.	Arch. Biol.	Archives de Biologie.
Amer. J. Dis. Children .	American Journal of Diseases of Children.	Arch. Eisenhüttenw. . .	Archiv für das Eisenhüttenwesen.
Amer. J. Pharm.	American Journal of Pharmacy.	Arch. exp. Path.	Archiv für experimentelle Pathologie
Amer. J. Physiol. . . .	American Journal of Physiology.	Pharm.	Pharmakologie.
Amer. J. Publ. Health . .	American Journal of Public Health and	Arch. Farm. sperim. . . .	Archivio di Farmacologia sperimentale e
	the Nation's Health.	Scienze affini.	
Amer. J. Sci.	American Journal of Science.	Arch. fisiol.	Archivio di Fisiologia.
Amer. Min.	American Mineralogist.	Arch. Gewerbepath. . . .	Archiv für Gewerbepathologie und
Amer. Ink Maker	American Ink Maker.	Gewerbeyhg.	Gewerbeyhygiene.
Amer. Paint J.	American Paint Journal.	Arch. Hyg. Bakt.	Archiv der Hygiene und Bakteriologie.
Amer. Potato J.	American Potato Journal.	Arch. Int. Med.	Archives of Internal Medicine.
Anal. Asoc. Quím. . . .	Anales de la Asociación Química Argen-	Arch. int. Physiol. . . .	Archives internationales de Physiologie.
Argentina	tina.	Arch. Ist. Biochim. . . .	Archivio dello Istituto Biochimico
Anal. Fís. Quím.	Anales de la Sociedad Española de	Ital.	Italiano.
	Física y Química.	Arch. Mikrobiol.	Archiv für Mikrobiologie.
Anal. Inst. invest. . . .	Anales del Instituto de investigaciones	Arch. Min. Soc. Sci. . . .	Archives de Minéralogie de la Société
cient. tecn.	científicas y tecnológicas.	Varsovie	des Sciences de Varsovie (Archivum
Analyst	Analyst.	Minalogiczne Towarzystwa Nau-	kowego Warszawskiego).
Anat. Rec.	Anatomical Record.	Arch. Néerland.	Archives Néerlandaises de sciences
Angew. Bot.	Angewandte Botanik.	exactes et naturelles.	
Angew. Chem.	Angewandte Chemie (changed from Z.	Arch. Néerland. Phys- . . .	Archives Néerlandaises de Physiologie de
	angew. Chem. in 1932).	iol.	l'Homme et des Animaux.
Anilinokras. Prom. . . .	Anilinokrasotschnaja Promischlennosti.	Arch. Pflanzenbau	Archiv für Pflanzenbau.
Ann. Acad. Brasil. Sci. .	Annals da Academia Brasileira de Ciências.	Arch. Pharm.	Archiv der Pharmazie.
Ann. Acad. Sci. Fen-	Annales Academiæ Scientiarum Fen-	Arch. Protistenk.	Archiv für Protistenkunde.
nicæ	nicæ.	Arch. Sci. phys. nat. . . .	Archives des Sciences physique et natu-
Annalen	Justus Liebig's Annalen der Chemie.	relles.	
Ann. agron.	Annales agronomique.	Arch. Suikerind. Ned- . . .	Archief voor de Suikerindustrie in Neder-
Ann. Appl. Biol.	Annals of Applied Biology.	Indië	landsch-Indië.
Ann. Bot.	Annals of Botany.	Arch. tech. Mess.	Archiv für technisches Messen.
Ann. di Bot.	Annali di Botanica.	Arch. Tierernährung	Archiv für Tierernährung und Tier-
Annali Chim. Appl. . . .	Annali di Chimica Applicata.	u. Tierzucht	zucht.
Ann. Chim.	Annales de Chimie.	Arch. Wärmewirts.	Archiv für Wärmewirtschaft.
Ann. Chim. Analyt. . . .	Annales de Chimie Analytique et de	Arh. Hemiju	Arhiv za Hemiju i Farmaciju.
	Chimie Appliquée.		

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
Arizona Agric. Exp. Sta. Bull.	Arizona Agricultural Experiment Station Bulletin.	Brewers' J.	Brewers' Journal.
Arkiv Kemi, Min., Geol.	Arkiv för Kemi, Mineralogi och Geologi.	Brit. Dental J.	British Dental Journal.
Arts et Mét.	Arts et Métiers.	Brit. Guiana Dept. Agric. Bull.	British Guiana Department of Agriculture Bulletin.
Arxius	Arxius de l'Escola Superior d'Agricultura, Catalunya.	Brit. J. Exp. Path.	British Journal of Experimental Pathology.
Astrophys. J.	Astrophysics Journal.	Brit. J. Phot.	British Journal of Photography.
Atti R. Accad. Lincei	Atti della Reale Accademia Nazionale dei Lincei.	Brit. J. Phys. Med.	British Journal of Physical Medicine.
Atti R. Accad. Sci. Torino	Atti della Reale Accademia delle Scienze di Torino.	Brit. Med. J.	British Medical Journal.
Austral. J. Exp. Biol.	Australian Journal of Experimental Biology and Medicine.	Brit. Plastics	British Plastics and Moulded Products Trader.
Austral. J. Pharm.	Australasian Journal of Pharmacy.	Bul. Chim.	Buletinul Chimie.
Auto. Eng.	Automobile Engineer.	Bul. Chim. Soc. Române	Buletinul de Chimie pura si aplicata al Societatii Române de Chimie.
B.P.	British Patent.	Bul. Soc. Chim. România	Buletinul Societatii de Chimie din România.
Ber.	Berichte der deutschen chemischen Gesellschaft.	Bul. Soc. Fiz. România	Buletinul Bilunar al Societatii de Fizică din România.
Ber. deut. bot. Ges.	Berichte der deutschen botanischen Gesellschaft.	Bul. Soc. Române Stiin.	Buletinul Societatii Române de Stiinte.
Ber. deut. Keram. Ges.	Berichte der Deutschen Keramischen Gesellschaft.	Bull. Acad. Méd. Roumanie	Bulletin de l'Académie de Médecine de Roumanie.
Ber. Ges. Kohlentech.	Berichte der Gesellschaft für Kohlentechnik.	Bull. Acad. Polonaise	Bulletin Internationale de l'Académie Polonaise des Sciences et des Lettres.
Berg- u. Hüttenm. Jahrb.	Berg- und Hüttenmännisches Jahrbuch der montanistischen Hochschule in Loeben.	Bull. Acad. roy. Belg.	Académie royale de Belgique—Bulletin de la Classe des Sciences.
Bergbau	Bergbau.	Bull. Acad. Sci. Agra & Oudh	Bulletin of the Academy of Sciences of Agra and Oudh.
Ber. Ohara Inst. landw. Forsch.	Berichte des Ohara Instituts für landwirtschaftliche Forschungen.	Bull. Acad. Sci. U R.S.S.	Bulletin de l'Académie des Sciences de l'Union des Républiques Soviétiques Socialistes.
Ber. Sächs. Akad. Wiss.	Berichte über die Verhandlungen der Sächsischen Akademie der Wissenschaften zu Leipzig.	Bull. Acad. Sci. Roumaine	Bulletin de la Section Scientifique de l'Académie Roumaine.
Ber. Ukrain. Wiss. Forsch. physikal. Chem.	Berichte des Ukrainischen Wissenschaftlichen Forschungsinstituts für physikalische Chemie.	Bull. Agric. Soc. Japan	Bulletin of the Agricultural Chemical Society of Japan.
Berlin. klin. Woch.	Berliner klinische Wochenschrift.	Bull. Agric. Soc. Egypt	Bulletin of the Agricultural Society of Egypt.
Bied. Zentr.	Biedermann's Zentralblatt.	Bull. Amer. Ceram. Soc.	Bulletin of the American Ceramic Society.
Bied. Zentr. (Tierernähr.)	Biedermann's Zentralblatt (Tierernähr.).	Bull. Assoc. Chim. Sucrier	Bulletin de l'Association des Chimistes de Sucrierie et de Distillerie.
Biochem. J.	Biochemical Journal.	Bull. Assoc. tech. Fond.	Bulletin de l'Association technique de Fonderie.
Biochem. Z.	Biochemische Zeitschrift.	Bull. Biol. Méd. exp. U.R.S.S.	Bulletin de Biologie et Médecine expérimentale de l'U.R.S.S.
Biochimia	Biochimia.	Bull. Chem. Soc. Japan	Bulletin of the Chemical Society of Japan.
Blast Fur. Steel Plant	Blast Furnace and Steel Plant.	Bull. Dept. Agric. Kenya	Bulletin of the Department of Agriculture of Kenya.
Board Greenkeeping Res. J.	Board of Greenkeeping Research Journal.	Bull. Dept. Agric. S. Africa.	Bulletin of the Department of Agriculture of South Africa.
Bodenk. Pflanzenernähr.	Bodenkunde und Pflanzenernährung.	Bull. Entomol. Res.	Bulletin of Entomological Research.
Bol. Acad. Nac. Ciencias, Cordoba	Boletín de la Academia Nacional des Ciencias, Cordoba.	Bull. Forest Exp. Stat. Meguro	Bulletin of the Forest Experiment Station, Meguro, Tokyo.
Bol. Soc. Quim. Peru	Boletín de la Sociedad Quimica del Peru.	Bull. Imp. Inst.	Bulletin of the Imperial Institute.
Boll. Chim. farm.	Bollettino Chimico-Farmaceutico.	Bull. Inst. Metchnikoff	Bulletin de l'Institut Metchnikoff.
Boll. Sez. Ital.	Bollettino della Sezione Italiana.	Bull. Inst. Min. Met.	Bulletin of the Institution of Mining and Metallurgy.
Boll. Soc. Geol. Ital.	Bollettino della Società Geologica Italiana.	Bull. Inst. Phys. Chem. Res. Japan	Bulletin of the Institute of Physical and Chemical Research, Japan (Rikagaku Kenkyujo Ihō).
Boll. Soc. Ital. Biol. Sperim.	Bollettino della Società Italiana di Biologia sperimentale.	Bull. Inst. Pin	Bulletin de l'Institut du Pin.
Boll. Soc. Med.-Chirurg.	Bollettino della Società Medico-Chirurgica, Pavia.	Bull. Johns Hopkins Hosp.	Bulletin of the Johns Hopkins Hospital.
Boll. Staz. Sperim. Ind. Carta Fibre Tess.	Bollettino del Reparto Fibre Tessili Vegetali della R. Stazione Sperimentale per l'Industria della Carta e delle Fibre Tessili Vegetali.	Bull. Math. Phys. Bucarest	Bulletin de Mathématiques et de Physique pure et appliquées de l'Ecole Polytechnique "Roi Carol II" Bucarest.
Boll. Uff. Staz. Sperim. Ind. Essenze	Bollettino Ufficiale della R. Stazione Sperimentale per l'Industria delle Essenze e dei Derivati dagli Agrumi in Reggio Calabria.	Bull. Mat. Grasses	Bulletin des Matières Grasses.
Boll. Uff. Staz. Sperim. Ind. Pelli	R. Stazione Sperimentale per l'Industria delle Pelli e delle materie concianti, Bollettino Ufficiale.	Bull. Photogrammètrie	Bulletin de Photogrammétrie.
Bot. Archiv	Botanisches Archiv.	Bull. Rubber Growers' Assoc.	Bulletin of the Rubber Growers' Association.
Bot. Gaz.	Botanical Gazette.	Bull. School Mines and Met., Univ. Missouri	Bulletin of the School of Mines and Metallurgy, University of Missouri.
Brass. Malt.	Brasserie et Malterie.	Bull. Sci. pharmacol.	Bulletin des Sciences Pharmacologiques.
Brau- u. Malzind.	Brau- u. Malzindustrie.	Bull. Sericult. Japan	Bulletin of Sericulture and Silk Industry, Japan.
Braunkohle.	Braunkohle.	Bull. Soc. chim.	Bulletin de la Société chimique de France.
Braunkohlenarchiv	Braunkohlenarchiv.		
Brennstoff-Chem.	Brennstoff-Chemie.		
Brennstoff u. Wärmewirts.	Brennstoff und Wärmewirtschaft.		

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Bull. Soc. chim. Belg.	Bulletin de la Société chimique de Belgique.	Compt. rend. Trav. Lab. Carlsberg	Comptes rendus des Travaux du Laboratoire Carlsberg.
Bull. Soc. Chim. biol.	Bulletin de la Société de Chimie biologique.	Contr. Boyce Thompson Inst.	Contributions from Boyce Thompson Institute.
Bull. Soc. Chim. Yougoslav.	Bulletin de la Société Chimique du Royaume de Yougoslavie.	Cornell Univ. Agric. Exp. Sta. Bull.	Cornell University Agricultural Experiment Station Bulletin.
Bull. Soc. d'Encour.	Bulletin de la Société d'Encouragement pour l'Industrie Nationale.	Current Sci.	Current Science.
Bull. Soc. Franç. Min.	Bulletin de la Société Française de Minéralogie.	Cyprus Agric. J.	Cyprus Agricultural Journal.
Bull. Soc. Franç. Phot.	Bulletin de la Société Française de Photographie et de Cinématographie.	Dairy Ind.	Dairy Industry.
Bull. Soc. Ind. Mulhouse	Bulletin de la Société Industrielle de Mulhouse.	Dansk Tidsskr. Farm.	Dansk Tidsskrift for Farmaci.
Bull. Soc. Sci. Hyg. aliment.	Bulletin de la Société Scientifique d'Hygiène alimentaire.	Delaware Agric. Exp. Sta. Bull.	Delaware Agricultural Experiment Station Bulletin.
Bull. Union Res. Inst. Cement, U.S.S.R.	Bulletin of the Union Research Institute for Cement, U.S.S.R.	Dept. Chem. S. Australia, Bull.	Department of Chemistry, South Australia, Bulletins.
Bull. U.S. Geol. Survey Canada Dept. Mines Publ.	Bulletin of the U.S. Geological Survey. Canada Department of Mines Publications.	Deut. med. Woch.	Deutsche medizinische Wochenschrift.
Canad. Dairy & Ice Cream J.	Canadian Dairy and Ice Cream Journal.	Deut. Zuckerind.	Die Deutsche Zuckerindustrie.
Canad. Chem.	Canadian Chemistry and Process Industries.	Drugs, Oils and Paints	Drugs, Oils and Paints.
Canad. J. Res.	Canadian Journal of Research.	East Malling Res. Sta., Ann. Repts., etc.	East Malling Research Station, Annual Reports, etc.
Caoutchouc et Gutta-Percha	Le Caoutchouc et le Gutta-Percha.	Ecology	Ecology.
Cellulosechem.	Cellulosechemie.	Econ. Geol.	Economic Geology.
Cement and Lime Manuf.	Cement and Lime Manufacture.	Econ. Proc. Roy. Dubl. Soc.	Economic Proceedings of the Royal Dublin Society.
Céramique	Céramique Verrerie Emailerie.	Elect. Eng.	Electrical Engineering.
Cereal Chem.	Cereal Chemistry.	Elect. J.	Electrical Journal.
Chaleur et Ind.	Chaleur et Industrie.	Elect. Times	Electrical Times.
Ch. Abs.	Chemical Abstracts.	Empire Cotton Growing Rev.	Empire Cotton Growing Review.
Chem. Age	Chemical Age.	Empire Cotton Growing Rep. Exp. Sta.	Empire Cotton Growing Reports of the Experimental Station.
Chem. App.	Chemische Apparatur.	Empire J. Exp. Agric.	Empire Journal of Experimental Agriculture.
Chem. Eng. Min. Rev.	Chemical Engineering and Mining Review.	Endocrinol.	Endocrinology.
Chem. Erde	Chemie der Erde.	Endokrinol.	Endokrinologie.
Chem. Fabr.	Die Chemische Fabrik.	Eng. Boiler House Rev.	Engineering and Boiler House Review.
Chem. and Ind.	Chemistry and Industry.	Engineer	Engineer.
Chem. Ind.	Chemische Industrie.	Engineering	Engineering.
Chem. Listy	Chemické Listy pro Vědu a Průmysl. Organ de la "Česká chemická Společnost pro Vědu a Průmysl."	Eng. and Min. J.	Engineering and Mining Journal.
Chem. Met. Eng.	Chemical and Metallurgical Engineering.	Eng. News-Rec.	Engineering News-Record.
Chem. Obzor	Chemický Obzor.	Enzymologia	Enzymologia.
Chem. Social. Agric.	Chemisation of Socialistic Agriculture (U.S.S.R.).	Ergebn. Physiol.	Ergebnisse der Physiologie.
Chem. Trade J.	Chemical Trade Journal.	Ernährung	Die Ernährung.
Chem. Weekblad	Chemisch Weekblad.	Ernähr. Pflanze	Ernährung der Pflanze.
Chem.-Ztg.	Chemiker-Zeitung.	F.P.	French Patent.
Chem. Zentr.	Chemisches Zentralblatt.	Facts about Sugar	Facts about Sugar.
Cheshunt Agric. Exp. Sta. Ann. Rep.	Cheshunt Agricultural Experiment Station Annual Reports.	Farbe u. Lack	Farbe und Lack.
Chim. e l'Ind.	La Chimica e l'Industria.	Farben-Chem.	Farben-Chemiker.
Chim. et Ind.	Chimie et Industrie.	Farben-Ztg.	Farben-Zeitung.
Chinese Med. J.	Chinese Medical Journal.	Farm. in S. Africa	Farming in South Africa.
Chinese J. Physics	Chinese Journal of Physics.	Farve og Lak	Farve og Lak.
Chinese J. Physiol.	Chinese Journal of Physiology.	Faserforsch.	Faserforschung.
Coal Age	Coal Age.	Fermentforsch.	Fermentforschung.
Coal Carbonisation	Coal Carbonisation.	Fert. Feeding Stuffs J.	Fertiliser, Feeding Stuffs and Farm Supplies Journal.
Coll. Czech. Chem. Comm.	Collection of Czechoslovak Chemical Communications.	Fette u. Seifen	Fette und Seifen.
Collegium	Collegium.	Feuerfest	Feuerfest.
Coll. Eng.	Colliery Engineering.	Feuerungstech.	Feuerungstechnik.
Coll. Guard.	Colliery Guardian.	Finska Kem. Medd.	Finska Kemistisamfundets Meddelanden (Suomen Kemistiseuran Tiedonantoja).
Colorado Agric. Exp. Sta. Bull.	Colorado Agricultural Experiment Station Bulletin.	Flora	Flora.
Combustion	Combustion.	Florida Agric. Exp. Sta. Bull.	Florida Agricultural Experiment Station Bulletin.
Compt. rend.	Comptes rendus hebdomadaires des Séances de l'Académie des Sciences.	Folia Biol.	Folia Biologica.
Compt. rend. Acad. Agric. France	Comptes rendus de l'Académie d'Agriculture de France.	Food	Food.
Compt. rend. Acad. Sci. U.R.S.S.	Comptes rendus de l'Académie des Sciences de l'U.R.S.S.	Food Manuf.	Food Manufacture.
Compt. rend. Soc. Biol.	Comptes rendus des Séances de la Société de Biologie.	Food Res.	Food Research.
		Forstarchiv	Forstarchiv.
		Foundry Trade J.	Foundry Trade Journal.
		Fruit Prod. J.	Fruit Products Journal.
		Fuel	Fuel in Science and Practice.
		Fuel Econ.	Fuel Economist.
		Fuel Econ. Rev.	Fuel Economy Review.
		G.P.	German Patent.
		Gartenbauwiss.	Gartenbauwissenschaft.
		Gas Age-Rec.	Gas Age-Record.
		Gas Ind.	Gas Industry.
		Gas J.	Gas Journal.

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
Gas Oil Power . . .	Gas and Oil Power.	J. Amer. Med. Assoc. .	Journal of the American Medical Association.
Gas Times . . .	Gas Times.	J. Amer. Pharm. Assoc.	Journal of the American Pharmaceutical Association.
Gas- u. Wasserfach .	Gas- und Wasserfach.	J. Amer. Soc. Agron. .	Journal of the American Society of Agronomy.
Gas World . . .	Gas World.	J. Amer. Soc. Mech. Eng.	Journal of the American Society of Mechanical Engineers.
Gazzetta . . .	Gazzetta chimica italiana.	J. Amer. Vet. Med. Assoc.	Journal of the American Veterinary Medical Association.
Gen. Elect. Rev. . . .	General Electric Review.	J. Amer. Water Works Assoc.	Journal of the American Water Works Association.
Génie Civil . . .	Génie Civil.	J. Annamalai Univ. . .	Journal of the Annamalai University.
Geol. Mag. . . .	Geological Magazine.	J. Appl. Chem. Russia	Journal of Applied Chemistry, Russia.
Georgia Agric. Exp. Sta. Bull.	Georgia Agricultural Experiment Station Bulletin.	J. Appl. Physics . . .	Journal of Applied Physics (formerly Physics).
Gerber . . .	Der Gerber.	J. Assoc. Off. Agric. Chem.	Journal of the Association of Official Agricultural Chemists.
Ges. Abh. Kennt. Kohle	Gesammelte Abhandlungen der Kenntnis der Kohle.	J. Austral. Inst. Agric. Sci.	Journal of the Australian Institute of Agricultural Science.
Gesundheitsing. . . .	Gesundheitsingenieur.	J. Bact. . . .	Journal of Bacteriology.
Giesserei . . .	Die Giesserei.	J. Biochem. Japan . . .	Journal of Biochemistry, Japan.
Glashütte . . .	Die Glashütte.	J. Biol. Board Canad.	Journal of the Biological Board of Canada.
Glass Ind. . . .	Glass Industry.	J. Biol. Chem. . . .	Journal of Biological Chemistry.
Glastech. Ber. . . .	Glastechnische Berichte.	J. Brit. Dairy Farmers' Assoc.	Journal of the British Dairy Farmers' Association.
Glückauf . . .	Glückauf.	J. Brit. Wood Pres. Assoc.	Journal of the British Wood Preserving Association.
Gummi-Ztg. . . .	Gummi-Zeitung.	J. Canad. Min. Inst. . .	Journal of the Canadian Mining Institute.
Handl. Ing. Vetensk. Akad.	Handlingar Ingeniörs Vetenskaps Akademien.	J. Cancer Res. Comm. Sydney	Journal of the Cancer Research Committee of the University of Sydney.
Hawaii Agric. Exp. Stat. Bull.	Hawaii Agricultural Experiment Station Bulletins.	J. Cell. Comp. Physiol.	Journal of Cellular and Comparative Physiology.
Heat Treat. Drying . .	Heat Treating and Drying.	J. Cellulose Inst. Tokyo	Cellulose Industry, Journal of the Cellulose Institute, Tokyo.
Heat Treat. Forg. . . .	Heat Treating and Forging.	J. Chem. Educ. . . .	Journal of Chemical Education.
Helv. Chim. Acta . . .	Helvetica Chimica Acta.	J. Chem. Eng. China . .	Journal of Chemical Engineering, China.
Het Gas . . .	Het Gas.	J. Chem. Ind. Russ. . .	Journal of Chemical Industry, Russia.
Hilgardia . . .	Hilgardia.	J. Chem. Met. Soc. S. Africa	Journal of the Chemical, Metallurgical, and Mining Society of South Africa.
Holz . . .	Holz als Roh- und Werkstoff.	J. Chem. Physics . . .	Journal of Chemical Physics.
Hosiery Tr. J. . . .	Hosiery Trade Journal.	J. Chem. Soc. Japan . .	Journal of the Chemical Society of Japan. (Nippon Kwagaku Kwai Shi.)
Imp. Bur. Soil Sci. Tech. Comm.	Imperial Bureau of Soil Science, Technical Communications.	J. Chim. phys. . . .	Journal de Chimie physique.
Indian J. Agric. Sci. . .	Indian Journal of Agricultural Science.	J. Chinese Chem. Soc.	Journal of the Chinese Chemical Society.
Indian J. Med. Res. . .	Indian Journal of Medical Research.	J. Coll. Agric. Hokkaido	Journal of the College of Agriculture, Hokkaido Imperial University, Japan.
Indian J. Physics . . .	Indian Journal of Physics.	J. Coll. Agric. Tokyo . .	Journal of the College of Agriculture, Imperial University of Tokyo, Japan.
Indian J. Vet. Sci. . . .	Indian Journal of Veterinary Science.	J. Coll. Eng. Tokyo . . .	Journal of the College of Engineering, Imperial University of Tokyo.
Indian Lac Res. Inst. Bull.	Indian Lac Research Institute Bulletin.	J. Coll. Sci. Tokyo . . .	Journal of the College of Science, Imperial University of Tokyo.
India-rubber J. . . .	India-rubber Journal.	J. Counc. Sci. Ind. Res. Australia	Journal of the Council of Scientific and Industrial Research of Australia.
Ind. Chem. . . .	Industrial Chemist.	J. Dairy Res. . . .	Journal of Dairy Research.
Ind. Eng. Chem. . . .	Industrial and Engineering Chemistry.	J. Dairy Sci. . . .	Journal of Dairy Science.
Ind. Eng. Chem. (Anal.) . . .	Industrial and Engineering Chemistry, Analytical Edition.	J. Dept. Agric. I.F.S.	Journal of the Department of Agriculture of the Irish Free State.
Ind. y. Quím. . . .	Industria y Química, Revista de la Asociación Química Argentina.	J. Dept. Agric. Kyushu	Journal of the Department of Agriculture, Kyushu Imperial University.
Indust. Heating . . .	Industrial Heating.	J. Dept. Agric. S. Australia	Journal of the Department of Agriculture South Australia.
Inst. Gas Eng., Comm.	Institution of Gas Engineers, Communications.	J. Dept. Agric. Victoria	Journal of the Department of Agriculture, Victoria.
Int. Rev. Agric. . . .	International Review of Agriculture.	J. Dept. Agric. W. Australia	Journal of the Department of Agriculture, Western Australia.
Int. Sugar J. . . .	International Sugar Journal.	J. Ecology . . .	Journal of Ecology.
Iron Age . . .	Iron Age.	J. Econ. Entomol. . . .	Journal of Economic Entomology.
Iron Coal Tr. Rev. . . .	Iron and Coal Trades Review.	J. Egypt. Med. Assoc.	Journal of the Egyptian Medical Association.
Iron Steel Eng. . . .	Iron and Steel Engineering.	J. Electrodep. Tech. Soc.	Journal of the Electrodepositors Technical Society.
Iron Steel Ind. . . .	Iron and Steel Industry.	J. Elisha Mitchell Sci. Soc.	Journal of the Elisha Mitchell Scientific Society.
Iron Steel Inst. Carnegie Schol. Mem.	Iron and Steel Institute, Carnegie Scholarship Memoirs.	J. Exp. Biol. . . .	Journal of Experimental Biology.
J.C.S. . . .	Journal of the Chemical Society.	J. Exp. Med. . . .	Journal of Experimental Medicine.
Jahrb. geol. Reichsanst.	Jahrbuch der geologischen Reichsanstalt.		
Jahrb. Min. . . .	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie.		
Jahrb. Min. Beil.-Bd.	Neues Jahrbuch für Mineralogie, Geologie und Paläontologie, Beilage-Band.		
Jahrb. Radioaktiv. . .	Jahrbuch der Radioaktivität und Elektronik.		
Jahrb. wiss. Bot. . . .	Jahrbuch für wissenschaftliche Botanik.		
Japan. J. Med. Sci. . . .	Japanese Journal of Medical Sciences.		
Japan. J. Physics . . .	Japanese Journal of Physics.		
Japan Nickel Rev. . . .	Japan Nickel Review.		
Jernkont. Ann. . . .	Jernkontorets Annaler.		
J. Agric. Chem. Soc. Japan	Journal of the Agricultural Chemical Society of Japan.		
J. Agric. Res. . . .	Journal of Agricultural Research.		
J. Agric. Sci. . . .	Journal of Agricultural Science.		
J. Amer. Ceram. Soc. . .	Journal of the American Ceramic Society.		
J. Amer. Chem. Soc. . .	Journal of the American Chemical Society.		
J. Amer. Leather Chem. Assoc.	Journal of the American Leather Chemists' Association.		

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
J. Fac. Sci. Tokyo .	J. Faculty of the Science, Imperial University of Tokyo (formerly J. Coll. Sci. Tokyo).	J. Roy. Aeronaut. Soc.	Journal of the Royal Aeronautical Society.
J. Franklin Inst. .	Journal of the Franklin Institute.	J. Roy. Agric. Soc. .	Journal of the Royal Agricultural Society.
J. Fuel Soc. Japan .	Journal of the Fuel Society of Japan.	J. Roy. Hort. Soc. .	Journal of the Royal Horticultural Society.
J. Gen. Chem. Russ. .	Journal of General Chemistry, Russia (formerly J. Russ. Phys. Chem. Soc.).	J. Roy. Microscop. Soc.	Journal of the Royal Microscopical Society.
J. Gen. Physiol. .	Journal of General Physiology.	J. Roy. Soc. West Australia	Journal of the Royal Society of West Australia.
J. Geol. .	Journal of Geology.	J. Roy. Tech. Coll. .	Journal of the Royal Technical College (Glasgow).
J. Geol. Soc. Tokyo .	Chishitsugaku Zasshi (Journal of the Geological Society of Tokyo).	J. Rubber Res. .	Journal of Rubber Research.
J. Hyderabad Geol. Soc.	Journal of the Hyderabad Geological Society.	J. Rubber Res. Inst. Malaya	Journal of the Rubber Research Institute of Malaya.
J. Hygiene .	Journal of Hygiene.	J. Sci. Hiroshima Univ.	Journal of Science of the Hiroshima University.
J. Indian Chem. Soc.	Journal of the Indian Chemical Society.	J. Sci. Instr. .	Journal of Scientific Instruments.
J. Indian Inst. Sci. .	Journal of the Indian Institute of Science.	J. Sci. Tech. India .	Journal of Science and Technology, India.
J. Ind. Hyg. .	Journal of Industrial Hygiene and Toxicology.	J. Scot. Met. Soc. .	Journal of the Scottish Meteorological Society.
J. Infect. Dis. .	Journal of Infectious Diseases.	J. Soc. Arts .	Journal of the Royal Society of Arts.
J. Inst. Brew. .	Journal of the Institute of Brewing.	J. Soc. Auto Eng. .	Journal of the Society of Automobile Engineers.
J. Inst. Electr. Eng. .	Journal of the Institution of Electrical Engineers.	J.S.C.I. .	Journal of the Society of Chemical Industry.
J. Inst. Fuel .	Journal of the Institute of Fuel.	J. Soc. Chem. Ind. Japan	Journal of the Society of Chemical Industry, Japan. (Kōgyō Kwagaku Zasshi.)
J. Inst. Heat. Vent. Eng.	Journal of the Institution of Heating and Ventilating Engineers.	J. Soc. Dyers and Col.	Journal of the Society of Dyers and Colourists.
J. Inst. Metals .	Journal of the Institute of Metals.	J. Soc. Glass Tech. .	Journal of the Society of Glass Technology.
J. Inst. Petroleum Tech.	Journal of the Institution of Petroleum Technologists.	J. Soc. Leather Trades' Chem.	Journal of the International Society of Leather Trades' Chemists.
J. Inst. Sewage Purif.	Journal of the Institute of Sewage Purification.	J. S. African Chem. Inst.	Journal of the South African Chemical Institute.
J. Iron and Steel Inst.	Journal of the Iron and Steel Institute.	J. South-East. Agric. Coll.	Journal of the South-Eastern Agricultural College, Wye, Kent.
J. Jamaica Agric. Soc.	Journal of the Jamaica Agricultural Society.	J. State Med. .	Journal of State Medicine.
J. Jap. Ceram. Assoc.	Journal of the Japanese Ceramic Association.	J. Text. Inst. .	Journal of the Textile Institute.
J. Landw. .	Journal für Landwirtschaft.	J. Univ. Bombay .	Journal of the University of Bombay.
J. Marine Biol. Assoc.	Journal of the Marine Biological Association of the United Kingdom.	J. Usines Gaz .	Journal des Usines à Gaz.
J. Math. Phys. Mass. Inst. Tech.	Journal of Mathematics and Physics, Massachusetts Institute of Technology.	J. Washington Acad. Sci.	Journal of the Washington Academy of Sciences.
J. Med. Res. .	Journal of Medical Research.	J. West Scotland Iron Steel Inst.	Journal of the West of Scotland Iron and Steel Institute.
J. Min. Agric. .	Journal of the Ministry of Agriculture.	Kali .	Kali verwandte Salze und Erdöl.
J. Min. Agric. N. Ireland	Journal of the Ministry of Agriculture of Northern Ireland.	Kali .	Kali (Russia).
J. Nat. Smoke Abatement Soc.	Journal of the National Smoke Abatement Society.	Kautschuk .	Kautschuk.
J. New England Water Works Assoc.	Journal of the New England Water Works Association.	Keijo J. Med. .	Keijo Journal of Medicine.
J. New Zealand Inst. Chem.	Journal of the New Zealand Institute of Chemistry.	K. Svenska Vet. Akad. Handl.	Kongliga Svenska Vetenskaps Akademiens Handlingar.
J. Nutrition .	Journal of Nutrition.	Kentucky Agric. Exp. Stat. Bull.	Kentucky Agricultural Experimental Station, Bulletin.
J. Oil Col. Chem. Assoc. .	Journal of the Oil and Colour Chemists' Association.	Keram. Rundsch. .	Keramische Rundschau und Kunst-Keramik.
J. Opt. Soc. Amer. .	Journal of the Optical Society of America.	Kohle u. Erz .	Kohle und Erz.
J. Org. Chem. .	Journal of Organic Chemistry.	Koks i Chim. .	Koks i Chimia.
J. Path. Bact. .	Journal of Pathology and Bacteriology.	Kolloid-Beih. .	Kolloid-Beihefte.
J. Pharm. Chim. .	Journal de Pharmacie et de Chimie.	Kolloid. Shurn. .	Kolloidni Shurnal.
J. Pharm. Exp. Ther.	Journal of Pharmacology and Experimental Therapeutics.	Kolloid-Z. .	Kolloid-Zeitschrift.
J. Pharm. Soc. Japan	Journal of the Pharmaceutical Society of Japan. (Yakugakuzasshi.)	Koppers Rev. .	Koppers Review.
J. Physical Chem. .	Journal of Physical Chemistry.	Korros. u. Metall-schutz	Korrosion und Metallschutz.
J. Phys. Chem. Russ.	Shurnal Fizicheskoi Chimii.	Kunstseide .	Kunstseide und Zellwolle.
J. Physiol. .	Journal of Physiology.	Kunststoffe .	Kunststoffe.
J. Physiol. Path. gén.	Journal de Physiologie et de Pathologie générale.	Lait .	Le Lait.
J. Phys. Radium .	Journal de Physique et le Radium.	Lancet .	The Lancet.
J. Pomology .	Journal of Pomology and Horticultural Science.	Landw. Jahrb. .	Landwirtschaftliche Jahrbücher.
J. pr. Chem. .	Journal für praktische Chemie.	Landw. Versuchs-Stat.	Die landwirtschaftlichen Versuchs-Stationen.
J. Proc. Asiatic Soc. Bengal	Journal and Proceedings of the Asiatic Society of Bengal.	Latvij. Univ. Raksti .	Latvijas Universitātes Raksti, Kimijas Fakultātes Serija.
J. Proc. Austral. Chem. Inst.	Journal and Proceedings of the Australian Chemical Institute.	Ledertech. Rundsch. .	Ledertechnische Rundschau.
J. Proc. Roy. Soc. New South Wales .	Journal and Proceedings of the Royal Society of New South Wales.	London Shellac Res. Bur., Tech. Paper	London Shellac Research Bureau, Technical Paper.
J. Res. Nat. Bur. Stand.	Journal of Research of the National Bureau of Standards.	Louisiana Planter .	Louisiana Planter.
		Malay. Agric. J. .	Malayan Agricultural Journal.
		Maslob. Shir. Delo .	Masloboino Shirovce Delo.

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
Mass. Agric. Exp. Sta. Bull.	Massachusetts Agricultural Experiment Station Bulletin.	Montana Agric. Exp. Sta. Bull.	Montana Agricultural Experiment Station Bulletin.
Materie Plast.	Materie-Plastiche.	Montan. Runds.	Montanistische Rundschau.
Mech. Eng.	Mechanical Engineering.	Month. J. Inst. Metals	Monthly Journal of the Institute of Metals.
Mech. World	Mechanical World.	Month. Not. Roy. Astr. Soc.	Monthly Notices of the Royal Astronomical Society, London.
Medd. K. Vetenskaps-akad. Nobel-Inst.	Meddelanden från Kongl-Vetenskaps-akademiens Nobel-Institut.	Month. Rep. Dept. Agric. N. Ireland	Monthly Reports of the Department of Agriculture of Northern Ireland.
Med. Doświad.	Medycyna Doświadczalna i Społeczna.	Mühlenlab.	Das Mühlenlaboratorium.
Mem. Accad. Lincei	Memorie della Reale Accademia Nazionale dei Lincei.	Münch. med. Woch.	Münchener medizinische Wochenschrift.
Mem. Accad. Sci. Torino	Memorie della Reale Accademia delle Scienze di Torino.	Nachr. Ges. Wiss. Göttingen	Nachrichten von der Gesellschaft der Wissenschaften zu Göttingen.
Mem. Coll. Agric. Kyoto	Memoirs of the College of Agriculture, Kyoto Imperial University.	Nat. Butter & Cheese J.	National Butter and Cheese Journal.
Mem. Coll. Sci. Kyoto	Memoirs of the College of Science, Kyoto Imperial University.	Nat. Paint Var. Assoc. Circ.	National Paint, Varnish, and Lacquer Association, Inc., Circular.
Mem. Dept. Agric. India	Memoirs of the Department of Agriculture in India.	Nat. Petroleum News.	National Petroleum News.
Mem. Inst. Chem. Ukrain. Acad. Sci.	Memoirs of the Institute of Chemistry, Ukrainian Academy of Sciences.	Nature	Nature.
Mem. Manchester Phil. Soc.	Memoirs and Proceedings of the Manchester Literary and Philosophical Society.	Natuurwetensch. Tijds.	Natuurwetenschappelijk Tijdschrift.
Mém. Poudres	Mémorial des Poudres.	Naturwiss.	Die Naturwissenschaften.
Mém. Soc. Ing. Civ. France	Mémoires et Compte rendu des Travaux de la Société des Ingénieurs Civils de France.	New Hamps. Agric. Exp. Sta. Bull.	New Hampshire Agricultural Experiment Station Bulletin.
Met. Clean. and Fin.	Metal Cleaning and Finishing.	New Jersey Agric. Exp. Sta. Bull.	New Jersey Agricultural Experiment Station Bulletin.
Mét. Corros.	Métaux et Corrosion.	New Phytol.	New Phytologist.
Metal Ind.	Metal Industry.	New York Agr. Expt. Sta. Bull.	New York State Agricultural Experiment Station Bulletins.
Metal Ind. (London).	Metal Industry.	New York (Geneva) Agric. Exp. Sta. Bull.	New York (Geneva) Agricultural Experiment Station Bulletin.
Metal Ind. (N.Y.).	Metal Industry (New York).	New Zealand Dominion Laby. Rept.	New Zealand Dominion Laboratory Reports.
Metallwirts.	Metallwirtschaft Wissenschaft Technik.	New Zealand J. Agric.	New Zealand Journal of Agriculture.
Metal Progr.	Metal Progress.	New Zealand J. Sci. Tech.	New Zealand Journal of Science and Technology.
Metall u. Erz	Metall und Erz.	Nova Acta Soc. Sci.	Nova Acta Regiae Societatis Scientiarum Upsaliensis.
Metallges. Rev.	Metallgesellschaft Periodic Review.	Nuovo Cim.	Nuovo Cimento.
Metallurgia	Metallurgia.	Nutr. Abs.	Nutrition Abstracts and Reviews.
Met. & Alloys	Metals and Alloys.	Oberflächentech.	Oberflächentechnik.
Metals Tech.	Metals Technology.	Obst. u. Gemüsebau	Der Obst und Gemüsebau.
Metrop. Water Bd. Rep.	Metropolitan Water Board Reports.	Öfers. Finska Vet.-Soc.	Öfersigt af Finska Vetenskaps-Societätens Förhandlingar, Helsingfors.
Metro-Vickers Gaz.	Metropolitan-Vickers Gazette.	Oel u. Kohle	Oel und Kohle.
Mezőg. Kutat.	Mezőgazdasági Kutatások.	Öle, Fette, Wächse	Öle, Fette, Wächse, Seife, Kosmetik.
Mich. Agric. Exp. Sta. Bull.	Michigan Agricultural Experiment Station Bulletin.	Österr. Chem.-Ztg.	Österreichische Chemiker-Zeitung.
Mikrochem.	Mikrochemie.	Off. Digest.	Official Digest of the Federation of Paint and Varnish Production Clubs.
Mikrochim. Acta	Mikrochimica Acta.	Ohio Agric. Exp. Sta. Bull.	Ohio Agricultural Experiment Station Bulletin.
Milch. Forsch.	Milchwirtschaftliches Forschungen.	Oil and Gas J.	Oil and Gas Journal.
Milch. Zentr.	Milchwirtschaftliches Zentralblatt.	Oil and Soap	Oil and Soap.
Milk Ind.	Milk Industry.	Oklahoma Agric. Exp. Sta. Bull.	Oklahoma Agricultural Experiment Station Bulletin.
Milk Plant Month.	Milk Plant Monthly.	Org. Chem. Ind. Russ.	See Prom. Org. Chim.
Min. Mag.	Mineralogical Magazine and Journal of the Mineralogical Society.	Oversigt Danske Vid. Selsk.	Oversigt over det Kongelige Danske Videnskabernes Selskabs Forhandlingar.
Min. & Met.	Mining and Metallurgy.	Pacific Pulp and Paper Ind.	Pacific Pulp and Paper Industry.
Missouri Agric. Exp. Sta. Res. Bull.	Missouri Agricultural Experiment Station Research Bulletin.	Paint, Oil, and Chem. Rev.	Paint, Oil, and Chemical Review.
Mitt. Kaiser-Wilh. Inst. Eisenforsch.	Mitteilungen aus dem Kaiser-Wilhelm Institut für Eisenforschung zu Dusseldorf.	Paint Manuf.	Paint Manufacture.
Mitt. Kohlenforschungsinst. Prag	Mitteilungen des Kohlenforschungsinstituts in Prag.	Paint Tech.	Paint Technology.
Mitt. Kohle- u. Eisenforsch.	Mitteilungen der Kohle- und Eisenforschung G.m.b.H.	Paint and Var. Prod. Man.	Paint and Varnish Production Manager.
Mitt. Lebensm. Hyg.	Mitteilungen aus dem Gebiete der Lebensmitteluntersuchungen und Hygiene.	Paper	Paper.
Mitt. Materialprüf.	Mitteilungen aus dem Materialprüfungsamt zu Gross-Lichterfelde West.	Paper Ind.	Paper Industry.
Mitt. med. Ges. Tokyo	Mitteilungen der medizinischen Gesellschaft zu Tokyo.	Paper-Maker	Paper-Maker and British Paper Trade Journal.
Mitt. Path. Inst. K. Univ. Japan	Mitteilungen aus dem pathologischen Institut der Kaiserlichen Universität zu Sendai, Japan.	Paper Mill	Paper Mill.
Mitt. Textilforsch. Krefeld	Mitteilungen der Textilforschungsanstalt Krefeld e.V.	Paper Trade J.	Paper Trade Journal.
Monatsbull. Schweiz. Ver. Gas- u. Wasserfach.	Schweizerischen Verein von Gas- und Wasserfachmännern, Monats-Bulletin.	Papier-Fabr.	Papier-Fabrikant.
Monatsh.	Monatshefte für Chemie und verwandte Teile anderer Wissenschaften.	Pedology	Pedology.
		Peint., Fig., Ver.	Peinture, Pigment, Vernis.
		Perf. & Essent. Oil Rec.	Perfumery and Essential Oil Record.
		Petrol. Eng.	Petroleum Engineering.
		Petrol. Times	Petroleum Times.

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
Petroleum . . .	Petroleum (German).	Proc. Nat. Acad. Sci. . .	Proceedings of the National Academy of Sciences.
Pflüger's Archiv . . .	Archiv für die gesamte Physiologie des Menschen und der Tiere.	Proc. Nat. Acad. Sci. India . . .	Proceedings of the National Academy of Sciences of India.
Pharm. J.	Pharmaceutical Journal.	Proc. Nova Scotian Inst. Sci.	Proceedings of the Nova Scotian Institute of Science.
Pharm. Weekblad . . .	Pharmaceutisch Weekblad.	Proc. Phil. Soc. Glasgow	Proceedings of the Glasgow Philosophical Society.
Pharm. Ztg.	Pharmazeutische Zeitung.	Proc. Physical Soc.	Proceedings of the Physical Society of London.
Pharm. Zentr.	Pharmazeutische Zentralhalle.	Proc. Physiol. Soc.	Proceedings of the Physiological Society.
Philippine Agric. . . .	Philippine Agriculturist.	Proc. Roy. Inst.	Proceedings of the Royal Institution of Great Britain.
Philippine J. Sci. . . .	Philippine Journal of Science.	Proc. Roy. Irish Acad.	Proceedings of the Royal Irish Academy.
Phil. Mag.	Philosophical Magazine (The London, Edinburgh, and Dublin).	Proc. Roy. Soc.	Proceedings of the Royal Society.
Phil. Trans.	Philosophical Transactions of the Royal Society of London.	Proc. Roy. Soc. Edin.	Proceedings of the Royal Society of Edinburgh.
Phot. Ind.	Photographische Industrie.	Proc. Roy. Soc. Med.	Proceedings of the Royal Society of Medicine.
Phot. J.	Photographic Journal.	Proc. Roy. Soc. Queensland	Proceedings of the Royal Society of Queensland.
Phot. Korr.	Photographische Korrespondenz.	Proc. Roy. Soc. Tasmania	Proceedings of the Royal Society of Tasmania.
Physica	Physica.	Proc. Sci. Assoc., Vizianagram	Proceedings of the Science Association, Maharajah's College, Vizianagram.
Physical Rev.	Physical Review.	Proc. Soc. Biol. Chem. India	Proceedings of the Society of Biological Chemists, India.
Physics	Physics (now Journal of Applied Physics).	Proc. Soc. Exp. Biol. Med.	Proceedings of the Society for Experimental Biology and Medicine.
Physikal. Z.	Physikalische Zeitschrift.	Proc. Soil Sci. Soc. Amer.	Proceedings of the Soil Science Society of America.
Physikal. Z. Soviet-union	Physikalische Zeitschrift der Soviet-union.	Proc. S. Wales Inst. Eng.	Proceedings of the South Wales Institute of Engineers.
Phytopath.	Phytopathology.	Proc. Tech. Sect. Paper Makers' Assoc.	Proceedings of the Technical Section of the Paper Makers' Association of Great Britain and Ireland.
Phytopath. Z.	Phytopathologische Zeitschrift.	Proc. U.S. Nat. Mus.	Proceedings of the United States National Museum.
Plant Physiol.	Plant Physiology.	Prom. Org. Chim.	Promischlennosti Organitscheskoi Chimii.
Planta (Z. wiss. Biol.)	Planta (Zeitschrift für wissenschaftliche Biologie).	Protoplasma	Protoplasma.
Plast. Massen	Plastische Massen.	Przemysl Chem.	Przemysl Chemiczny.
Plast. Massi	Plastische Massi.	Publ. Fac. Sci. Univ. Masaryk	Publications de la Faculté des Sciences de l'Université Masaryk (Spisy vydané Přírodovědeckou Facultou Masarykovy University).
Poultry Sci.	Poultry Science.	Pulp and Paper Mag. Canada	Pulp and Paper Magazine of Canada.
Power Plant Eng.	Power Plant Engineering.	Quart. J. Exp. Physiol.	Quarterly Journal of Experimental Physiology.
Proc. Acad. Sci. Agra and Oudh	Proceedings of the Academy of Sciences of the United Provinces of Agra and Oudh, India.	Quart. J. Geol. Soc.	Quarterly Journal of the Geological Society.
Proc. Amer. Acad. Arts Sci.	Proceedings of the American Academy of Arts and Sciences.	Quart. J. Med.	Quarterly Journal of Medicine.
Proc. Amer. Gas Assoc.	Proceedings of the American Gas Association.	Quart. J. Pharm.	Quarterly Journal of Pharmacy and Pharmacology.
Proc. Amer. Phil. Soc.	Proceedings of the American Philosophical Society.	Quart. Rev. Forest Prod. Labs. Montreal	Quarterly Review of the Forest Products Laboratories, Montreal.
Proc. Amer. Physiol. Soc.	Proceedings of the American Physiological Society.	Queensland J. Agric.	Queensland Journal of Agriculture.
Proc. Amer. Soc. Biol. Chem.	Proceedings of the American Society of Biological Chemists.	Rasāyanam	Rasāyanam.
Proc. Amer. Soc. Civ. Eng.	Proceedings of the American Society of Civil Engineers.	Rayon Text. Month.	Rayon Textile Monthly.
Proc. Amer. Soc. Hort. Sci.	Proceedings of the American Society of Horticultural Science.	Rayon World	Rayon World (Japan).
Proc. Amer. Soc. Test. Mat.	Proceedings of the American Society for Testing Materials.	Rec. Australian Mus.	Records of the Australian Museum.
Proc. Austral. Inst. Min. Met.	Proceedings of the Australasian Institute of Mining and Metallurgy.	Rec. trav. bot. Néerlandaises	Recueil des travaux botaniques Néerlandaises.
Proc. Camb. Phil. Soc.	Proceedings of the Cambridge Philosophical Society.	Rec. trav. chim.	Recueil des travaux chimiques des Pays-Bas.
Proc. Durham Phil. Soc.	Proceedings of the University of Durham Philosophical Society.	Refiner	Refiner and Natural Gasoline Manufacturer.
Proc. Eng. Soc. W. Pa.	Proceedings of the Engineers' Society of Western Pennsylvania.	Rend. Accad. Sci. Fis. Mat. Napoli	Rendiconto dell' Accademia delle Scienze Fische e Matematiche, Napoli.
Proc. Imp. Acad. Tokyo	Proceedings of the Imperial Academy (Tokyo).	Rend. Ist. Lomb. Sci. Lett.	Rendiconti dell' Reale Istituto Lombardo di Scienze e Lettere.
Proc. Indian Acad. Sci.	Proceedings of the Indian Academy of Sciences.	Rensselaer Polyt. Inst. Bull.	Rensselaer Polytechnic Institute Bulletin.
Proc. Inst. Auto Eng.	Proceedings of the Institution of Automobile Engineers.	Rep. Aust. Assoc. Sci.	Report of the Australian Association for the Advancement of Science.
Proc. Inst. Civ. Eng.	Proceedings of the Institution of Civil Engineers.	Rep. Brit. Assoc.	Report of the British Association for the Advancement of Science.
Proc. Inst. Mech. Eng.	Proceedings of the Institution of Mechanical Engineers.		
Proc. Internat. Cong. Soil Sci.	Proceedings of the International Congress of Soil Science.		
Proc. Internat. Soc. Soil Sci.	Proceedings of the International Society of Soil Science.		
Proc. K. Akad. Wetensch. Amsterdam	Koninklijke Akademie van Wetenschappen te Amsterdam. Proceedings (English version).		
Proc. Leningrad Dept. Inst. Fert.	Proceedings of the Leningrad Departmental Institute of Fertilisers.		
Proc. Muslim Assoc.	Proceedings of the Muslim Association for the Advancement of Science.		

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
Rep. Inst. Sci. Res. Manchoukou	Report of the Institute of Scientific Research, Manchoukou.	Soap	Soap.
Res. Stud. State Coll. Washington	Research Studies of the State College of Washington.	Soap Trade Rev.	Soap, Perfumery and Cosmetic Trade Review.
Rev. Aluminium	Revue de l'Aluminium.	Soil Res.	Soil Research.
Rev. Chim. Ind.	Revista de Chimica Industrial.	Soil Sci.	Soil Science.
Rev. Chim. pure appl.	Revista de Chimica pura e applicada, Órgão de Sociedade Portuguesa de Química e Física.	S. African J. Sci.	South African Journal of Science.
Rev. Comb. liq.	Revue des Combustibles liquides.	Sparwirts.	Sparwirtschaft.
Rev. Fac. Quim. Ind. Agric.	Revista de la Facultad de Química Industrial y Agrícola.	Sprechsaal	Sprechsaal für Keramik-Glas-Email.
Rev. Gén. Mat. Col.	Revue Générale des Matières Colorantes.	Stahl u. Eisen	Stahl und Eisen.
Rev. Gén. Mat. Plast.	Revue Générale des Matières Plastiques.	Stain Tech.	Stain Technology.
Rev. l'Ind. Min.	Revue de l'Industrie Minérale.	Staz. sper. agr. ital.	Stazioni sperimentali agrarie italiane.
Rev. Mat. Constr.	La Revue des Matériaux de Construction et de Travaux Publics.	Steam Eng.	Steam Engineer.
Rev. Mét.	Revue de Métallurgie.	Steel	Steel.
Rev. Microbiol. Appl.	Revue de Microbiologie Appliquée à l'Agriculture, à l'Hygiène, à l'Industrie.	Sugar Bull.	Sugar Bulletin.
Rev. Mod. Physics	Reviews of Modern Physics.	Suomen Kem.	Suomen Kemistilehti Acta. Chemica Fennica.
Rev. Phys. Chem. Japan	Review of Physical Chemistry of Japan.	Superphosphat	Superphosphat.
Rev. Quim. Farm.	Revista de Química e Farmacia.	Superphosphate	Superphosphate.
Rev. Sci. Instr.	Review of Scientific Instruments.	Svensk Kem. Tidskr.	Svensk Kemisk Tidskrift.
Rev. Univ. Min.	Revue Universelle des Mines.	Tasmanian Agric. J.	Tasmanian Agricultural Journal.
Ric. Scient.	Ricerca Scientifica.	Tech. in Landw.	Die Technik in der Landwirtschaft.
Riv. Biol.	Rivista de Biologia.	Tech. Mitt. Krupp	Technische Mitteilungen Krupp.
Rocz. Chem.	Roczniki Chemji organ Polskiego Towarzystwa Chemicznego.	Tech. Phys. U.S.S.R.	Technical Physics of the U.S.S.R.
Rocz. Nauk Roln. Lesn.	Roczniki Nauk Rolniczych i Leśnych.	Tech. Publ. Tin Res. Council	Technical Publications of the International Tin Research and Development Council.
Sands, Clays and Min.	Sands, Clays and Minerals.	Tech. Rep. Tôhoku	Technology Reports of the Tôhoku Imperial University, Sendai, Japan.
Sborn. Trud. Ukrain. Chim. Inst. Odessa	Sbornik Trudov Ukrainского Nauchno-Issledova-Telskogo Chimitscheskogo Instituta Odessa.	Teer u. Bitumen	Teer und Bitumen.
Schlagel u. Eisen	Schlagel und Eisen.	Tekn. Tidsk.	Teknisk Tidskrift.
Science	Science.	Textilber.	Melliand Textilberichte.
Sci. Agric.	Scientific Agriculture.	Tids. Kjemi	Tidsskrift for Kjemi og Bergvesen.
Sci. and Cult.	Science and Culture.	Tonind.-Ztg.	Tonindustrie-Zeitung.
Sci. et Ind.	Science et Industrie.	Trans. Amer. Found. Assoc.	Transactions of the American Foundrymen's Association.
Sci. Ind. Rep. Roure-Bertrand Fils	Scientific and Industrial Reports of Roure-Bertrand Fils.	Trans. Amer. Inst. Chem. Eng.	Transactions of the American Institute of Chemical Engineers.
Sci. Mem. Univ. Saratov	Scientific Memoirs of the University of Saratov.	Trans. Amer. Inst. Metals	Transactions of the American Institution of Metals.
Sci. Papers Inst. Phys. Chem. Res. Tokyo	Scientific Papers of the Institute of Physical and Chemical Research, Tokyo.	Trans. Amer. Inst. Min. Met. Eng.	Transactions of the American Institute of Mining and Metallurgical Engineers.
Sci. Proc. Roy. Dublin Soc.	Scientific Proceedings of the Royal Dublin Society.	Trans. Amer. Soc. Mech. Eng.	Transactions of the American Society of Mechanical Engineers.
Sci. Quart. Nat. Univ. Peking	Science Quarterly of the National University of Peking.	Trans. Amer. Soc. Met.	Transactions of the American Society of Metals.
Sci. Rep. Hiroshima Tech. Sch.	Scientific Reports of the Hiroshima Higher Technical School.	Trans. Bose Res. Inst.	Transactions of the Bose Research Institute, Calcutta.
Sci. Rep. Tôhoku	Science Reports, Tôhoku Imperial University.	Trans. Ceram. Soc.	Transactions of the Ceramic Society.
Sci. Rep. Tokyo Bunrika Daigaku	Science Reports of the Tokyo Bunrika Daigaku.	Trans. Dokuchaiev Soil Inst.	Transactions of the Dokuchaiev Soil Institute.
Sci. Rep. Tsing Hua Univ.	Science Reports of the National Tsing Hua University.	Trans. Electrochem. Soc.	Transactions of the Electrochemical Society.
Sci. Sect. Nat. Paint, Var. Assoc. Circ.	Scientific Section, National Paint, Varnish, and Lacquer Association, Inc., Circulars.	Trans. Faraday Soc.	Transactions of the Faraday Society.
Sci. Trans. Roy. Dublin Soc.	Scientific Transactions of the Royal Dublin Society.	Trans. Inst. Min. Eng.	Transactions of the Institution of Mining Engineers.
Scot. J. Agric.	Scottish Journal of Agriculture.	Trans. Inst. Min. Met.	Transactions of the Institution of Mining and Metallurgy.
Seifens.-Ztg.	Seifensieder-Zeitung.	Trans. Inst. Plast. Ind.	Transactions of the Institute of the Plastics Industry.
Sewage Works J.	Sewage Works Journal.	Trans. Inst. Rubber Ind.	Transactions of the Institution of the Rubber Industry.
Sheet Metal Ind	Sheet Metal Industries.	Trans. Leningrad Ind. Res. Inst.	Transactions of the Leningrad Industrial Research Institute.
Siemens Z.	Siemens Zeitschrift.	Trans. N. Eng. Inst. Min. Mech. Eng.	Transactions of the North of England Institute of Mining and Mechanical Engineers.
Sitzungsber. Akad. Wiss. Wien	Sitzungsberichte der Akademie der Wissenschaften, Wien.	Trans. New Zealand Inst.	Transactions of the New Zealand Institute.
Sitzungsber. Heidelberger Akad. Wiss.	Sitzungsberichte der Heidelberger Akademie der Wissenschaften.	Trans. Nova Scotia Inst. Sci.	Transactions of the Nova Scotia Institute of Science.
Sitzungsber. Preuss. Akad. Wiss. Berlin	Sitzungsberichte der Preussischen Akademie der Wissenschaften zu Berlin.	Trans. Opt. Soc.	Transactions of the Optical Society.
Smithsonian Misc. Coll.	Smithsonian Miscellaneous Collection.	Trans. Roy. Irish Acad.	Transactions of the Royal Irish Academy.
		Trans. Roy. Soc. Canada	Transactions of the Royal Society of Canada.
		Trans. Roy. Soc. Edin.	Transactions of the Royal Society of Edinburgh.
		Trans. Roy. Soc. S. Africa.	Transactions of the Royal Society of South Africa.

ABBREVIATED TITLE.	JOURNAL.	ABBREVIATED TITLE.	JOURNAL.
Trans. Saratov Univ.	Transactions of the Saratov University (Gelehrte Notizen der Saratover Staats Universität).	Z. Fleisch-Milch-Hyg.	Zeitschrift für Fleisch- und Milch-Hygiene.
Trop. Agric.	Tropical Agriculturist (Ceylon).	Z. ges. Brauw. . .	Zeitschrift für das gesamte Brauwesen.
Trop. Agric. (Trinidad)	Tropical Agriculture (Trinidad)	Z. ges. exp. Med. . .	Zeitschrift für die gesamte experimentelle Medizin.
Tsch. Min. Mitt.	Mineralogische und Petrographische Mitteilungen (Zeitschrift für Kristallographie, Mineralogie, und Petrographie, Abteilung B).	Z. ges. Kälte-Ind. . .	Zeitschrift für die gesamte Kälte-Industrie.
U.S. Bur. Mines, Bull., Tech. Papers, and Rept. Invest.	United States Bureau of Mines, Bulletins, Technical Papers, and Reports of Investigations.	Z. ges. Naturwiss. . .	Zeitschrift für die gesamte Naturwissenschaft.
U.S. Bur. Plant Ind.	United States Bureau of Plant Industry.	Z. ges. Schiess- u. Sprengstoff.	Zeitschrift für das gesamte Schiess- und Sprengstoffwesen.
U.S. Dept. Agric. Bull. (or Circ.)	United States Department of Agriculture Bulletins (or Circulars).	Z. Hyg.	Zeitschrift für Hygiene und Infektionskrankheiten.
U.S. Hyg. Labor. Bull.	United States Hygienic Laboratory Bulletins.	Z. Immunitätsforsch.	Zeitschrift für Immunitätsforschung und experimentelle Therapie.
U.S.P.	United States Patent.	Z. Instrumkde. . . .	Zeitschrift für Instrumentenkunde.
U.S. Publ. Health Rep.	United States Public Health Reports.	Z. Krist.	Zeitschrift für Kristallographie.
Ukrain. Biochem. J. .	Ukrainian Biochemical Journal.	Z. Metallk.	Zeitschrift für Metallkunde.
Ukrain. Chem. J. . .	Ukrainian Chemical Journal.	Z. öst. Ver. Gas-Wasserfach. . . .	Zeitschrift des österreichischen Vereines von Gas- und Wasserfachmännern.
Union S. Africa Dept. Agric. Bulls.	Union of South Africa Department of Agriculture Bulletins.	Z. Parasitenk. . . .	Zeitschrift für Parasitenkunde.
Univ. Illinois Bull. .	University of Illinois Bulletins.	Z. Pflanz. Düng. . .	Zeitschrift für Pflanzenernährung, Düngung, und Bodenkunde (tillie now changed to Bodenkunde und Pflanzenernährung).
Utah Agric. Coll. Exp. Stat. Bull.	Utah Agricultural College Experiment Station Bulletins.	Z. Pflanzenkr. Pflanzenschutz	Zeitschrift für Pflanzenkrankheiten (Pflanzenpathologie) und Pflanzenschutz.
V.D.I. Forschungsheft	Forschung auf dem Gebiete des Ingenieurwesens Forschungsheft.	Z. Physik	Zeitschrift für Physik.
Vedag Jahrb.	Vedag Jahrbuch.	Z. physikal. Chem. . .	Zeitschrift für physikalische Chemie.
Verfkroniek	Verfkroniek.	Z. physikal. chem. Unterr.	Zeitschrift für den physikalischen und chemischen Unterricht.
Verh. Geol. Reichsanst. Wien	Verhandlungen der Geologischen Reichsanstalt in Wien.	Z. physiol. Chem. . .	Hoppe-Seyler's Zeitschrift für physiologische Chemie.
Verh. Ges. deut. Naturforsch. Aertze	Verhandlungen der Gesellschaft deutscher Naturforscher und Aertze.	Z. pr. Geol.	Zeitschrift für praktische Geologie.
Vermont Agric. Exp. Sta. Bull.	Vermont Agricultural Experiment Station Bulletin.	Z. Spiritusind. . . .	Zeitschrift für Spiritusindustrie.
Verre et Silicates Ind.	Verre et Silicates Industriels.	Z. tech. Phys.	Zeitschrift für technische Physik.
Věstn. Českoslov. Akad. Zemed.	Věstník Československé Akademie Zemědělské.	Z. Unters. Lebensm. .	Zeitschrift für Untersuchung der Lebensmittel.
Vestn. Mikrobiol. . .	Vestník Mikrobiologii Epidemiologii i Parazitologii.	Z. Ver. deut. Ing. . .	Zeitschrift Vereins deutscher Ingenieure.
Vet. Rec.	Veterinary Record.	Z. Ver. deuts. Ing. Verfahrenstech.	Zeitschrift des Vereins deutscher Ingenieure Beihefte Verfahrenstechnik.
Virginia (Blacksburg) Exp. Sta. Bull.	Virginia (Blacksburg) Experiment Station Bulletin.	Z. Vitaminforsch. . .	Zeitschrift für Vitaminforschung.
Virginia Truck Exp. Sta. Bull.	Virginia Truck Experiment Station Bulletin.	Z. Wirts. Zuckerind.	Zeitschrift der Wirtschaftsgruppe Zuckerindustrie (Verein der Deutschen Zucker-Industrie).
Wärme	Wärme.	Z. wiss. Biol.	Zeitschrift für wissenschaftliche Biologie.
Welsh J. Agric. . . .	Welsh Journal of Agriculture.	Z. wiss. Mikrosk. . .	Zeitschrift für wissenschaftliche Mikroskopie und mikroskopische Technik.
Wiss. Veröff. Siemens-Werken	Wissenschaftliche Veröffentlichungen aus den Siemens-Werken.	Z. wiss. Phot.	Zeitschrift für wissenschaftliche Photographie, Photophysik und Photochemie.
Woch. Brau.	Wochenschrift für Brauerei.	Z. Zuchtung	Zeitschrift für Zuchtung.
World's Paper Tr. Rev.	World's Paper Trade Review.	Z. Zuckerind. Czecho-slov.	Zeitschrift für die Zuckerindustrie der Czecho-slovakischen Republik.
World Power	World Power.	Zavod. Lab.	Zavodskaja Laboratorija.
Z. anal. Chem. . . .	Zeitschrift für analytische Chemie.	Zellstoff u. Papier . .	Zellstoff und Papier.
Z. angew. Min. . . .	Zeitschrift für angewandte Mineralogie.	Zement	Zement.
Z. anorg. Chem. . . .	Zeitschrift für anorganische und all gemeine Chemie.	Zentr. Bakt.	Zentralblatt für Bakteriologie, Parasitenkunde und Infektionskrankheiten.
Z. Biol.	Zeitschrift für Biologie.	Zentr. Min.	Zentralblatt für Mineralogie, Geologie und Paläontologie.
Z. deut. Geol. Ges. . .	Zeitschrift der deutschen Geologischen Gesellschaft.	Zentr. Zuckerind. . .	Zentralblatt für Zuckerindustrie.
Z. Elektrochem. . . .	Zeitschrift für Elektrochemie.		