

Authors of Japanese Lichen Names

Syo Kurokawa

Botanic Gardens of Toyama, 42 Kamikutsuwada,
Fuchu-machi, Nei-gun, Toyama, 939–2713 Japan

Abstract Standard abbreviations of authors of Japanese lichen names are listed mainly following Brummitt and Powell (1992). In addition, authors who described new taxon or taxa after 1993 are also listed along with their abbreviations and they are marked with asterisks in this paper. The dates of death are added for the authors who died after 1993. New abbreviation is proposed for Masakane Inoue.

Key words : authors, Inoue, Japanese lichen names, standard abbreviations.

Citing authors of lichen names, most Japanese lichenologists have followed the standard forms, including abbreviations, proposed by Sayre, Bonner and Culberson (1964). However, Note 1 of the Recommendation 46A of the International Code of Botanical Nomenclature (Tokyo Code) suggests that Brummitt and Powell's 'Authors of plant names' provides unambiguous standard abbreviations in conformity with the Recommendation. Some of the standard abbreviations are unfortunately not familiar to Japanese lichenologists. Thus, the present paper intends to provide a list of standard abbreviations of authors of Japanese lichen names, which can be readily used by Japanese students. The standard abbreviations principally follow those provided by Brummitt and Powell (1992). However, those lichenologists having published lichen name or names after 1993 or not registered in Brummitt and Powell are added to the list and they are marked with asterisks. The dates of death are also added, when lichenologists died after 1993.

It should be noted here that Mayumi Inoue and Masakane Inoue were considered to be the same person in Brummitt and Powell (1992). However, Mayumi Inoue is a mycologist, who is specialized in moulds or mould contamination in fuel tanks of jet aircrafts or fungal corrosion on aluminum alloy. He was born in 1918. In contrast, Masakane Inoue was born in 1949 and is a lichenologist. He has described a number of new taxa of *Amygdalaria*, *Fuscidea*, *Huilia*, and *Lecidea* of lichens since 1981. Therefore, Mayumi Inoue and Masakane Inoue are definitely different persons. Thus, new abbreviation is proposed for Masakane Inoue in the present paper.

Abbayes, Henri Robert Nicollon des (1898–1974)
Acharius, Erik (1757–1819)
Adanson, Michel (1727–1806)

Abbayes
Ach.
Adans.

- Agardh, Carl Adolf (1785–1859) **C. Agardh**
 Ahles, Wilhelm Elias von (1829–1900) **Ahles**
 Ahti, Teuvo Tapio (1934–) **Ahti**
 Aigret, Louis Clément Joseph (1856–1921) **Aigret**
 Almborn, Ove (1914–1992) **Almb.**
 Anders, Joseph (1863–1936) **Anders**
 Anzi, Martino (1812–1883) **Anzi**
 Archer, Alan W. (1930–) **A. W. Archer**
 Arnold, Ferdinand Christian Gustav (1829–1901) **Arnold**
 Arvidsson, Lars (1949–) **Arv.**
 Asahina, Yasuhiko (1881–1975) **Asahina**
 Asta, J. (fl. 1977) **Asta**
 Awasthi, Dharani Dhar (1922–) **D. D. Awasthi**
- Baglietto, Francesco (1826–1916) **Bagl.**
 Baumgarten, Johann Christian Gottlob (1765–1843) **Baumg.**
 Bélanger, Charles Paulus (1805–1881) **Bel.**
 Bellardi, Carlo Antonio Lodovico (1741–1826) **Bellardi**
 Bellemère, A. (fl. 1960) **Bellem.**
 Berkeley, Miles Joseph (1803–1889) **Berk.**
 Bigelow, Howard E. (fl. 1950, 1958) **H. E. Bigelow**
 Bitter, Friedrich August Georg (1873–1927) **Bitter**
 Blomberg, Olof Gotthard (1838–1901) **Blomb.**
 Bornmüller, Joseph Friedrich Nicolaus (1862–1948) **Bornm.**
 Borrer, William J. (1781–1862) **Borrer**
 Bory, Jean Baptiste Georges Genevieve Marcellin (1778–1846) **Bory**
 (Bory de Saint-Vincent, Jean Baptiste Georges Geneviève Marcellin)
 see Bory, Jean Baptiste Georges Geneviève Marcellin
- Bosch, Roelof Benjamin van den (1810–1862) **Bosch**
 (Bouly de Lesdain, Maurice) see de Lesdain, Mourice Bouly
- Branth, Jakob Severin Deichmann (1831–1917) **Branth**
 Britzelmayr, Max (1839–1909) **Britzelm.**
 Brodo, Irwin Murray (1935–) **Brodo**
 Brown, Robert (1773–1858) **R. Br.**
 Bystrek, Jan (1934–) **Bystrek**
- Candolle, Augustin Pyramus de (1778–1841) **DC.**
 Carestia, Antonio (1825–1908) **Carestia**
 Carroll, Isaac (1828–1880) **Carroll**
 Choisy, Maurice Gustave Benoit (1897–1966) **M. Choisy**
 Clauzade, F. J. Georges (1914–) **Clauzade**

Clements, Frederick Edward (1874–1945)	Clem.
Coemans, Henri Eugène Lucien Gaëtan (1825–1871)	Coem.
Coppins, Brian John (1949–)	Coppins
Crombie, James Mascall Morrison (1830–1906)	Cromb.
Culberson, Nan Chicita Frances (1931–)	C. F. Culb.
Culberson, William Louis (1929–)	W. L. Culb.
Curtis, Moses Ashley (1808–1872)	M. A. Curtis
Dahl, Å. Eilif (1916–1993)	Å. E. Dahl
Dalla Torre, Karl (Carl) Wilhelm von (1850–1928)	Dalla Torre
Darlington, William (1782–1863)	Darl.
(de Candolle, Augustin Pyramus) see Candolle, Augustin Pyramus de	
de Lesdain, Maurice Bouly (1869–1965)	de Lesd.
De Notaris, Giuseppe (Josephus) (1805–1877)	De Not.
Degelius, Gunnar Bror Eritiof (né Nilsson, G. B. E.) (1903–1993)	Degel.
Delise, Dominique François (1780–1841)	Delise
Desmazières, John Baptiste Henri Joseph (1786–1862)	Desm.
Dey, Jonathan Paul (1943–)	J. P. Dey
Dibben, Martyn James (1943–)	Dibben
Dickson, James (Jacobus) J. (1738–1822)	Dicks.
Dodge, Carroll William (1895–1988)	C. W. Dodge
Dombrowskaja, Anna V. (1926–)	Dombr.
Du Rietz, Gustaf Einar (1895–1967)	Du Rietz
Duby, Jean Étienne (1798–1885)	Duby
Dufour, Jean-Marie Léon (1780–1865)	Dufour
Duvigneaud, Paul Auguste (1913–)	P. A. Duvig.
Ehrenberg, Christian Gottfried (1795–1876)	Ehrenb.
Ehrhart, Jakob Friedrich (1742–1795)	Ehrh.
Elenkin, Alexander (Aleksander) Alexandrovich (1873–1942)	Elenkin
Elix, John Alan (1941–)	Elix
Ellis, Job Bicknell (1829–1905)	Ellis
Erichsen, Christian Friedo Eckhard (1867–1945)	Erichsen
Eschweiler, Franz Gerhard (Franciscus Gerardus) (1796–1831)	Eschw.
Esslinger, Theodore Lee (1944–)	Essl.
Evans, Alexander William (1868–1959)	A. Evans
Everhart, Benjamin Matlack (1818–1904)	Everh.
Favre, A. (fl. 1983)	A. Favre
Fée, Antoine Laurent Apollinaire (1789–1874)	Fée
Fletcher, Anthony (1944–)	A. Fletcher

Flörke, Heinrich Gustav (1764–1835)	Flörke
Flotow, Julius Christian Gottlieb Ulrich Gustav Georg Adam Ernst Adam Friedrich von (1788–1856)	Flot.
Forssell, Karl Bror Jakob (1856–1898)	Forssell
Frey, Eduard (-Stauffer)(1888–1974)	Frey
Fries, Elias Magnus (1794–1878)	Fr.
Fries, Theodor (Thore) Magnus (1832–1913)	Th. Fr.
Funck, Heinrich Christian (1771–1839)	Funck
Fürnrohr, August Emanuel (1804–1861)	Fürnr.
Galloway, David John (1942–)	D. J. Galloway
Garovaglio, Santo (1805–1882)	Garov.
Gasparini, Guglielmo (1804–1866)	Gasp.
Gaudichaud-Beaupré, Charles (1789–1854)	Gaudich.
Genth, Carl Friedrich Ferdinand (1810–1837)	Genth
Gillet, Abel (1857–1927)	A. Gillet
Golubkova, Nina Sergeovna (1932–)	N. S. Golubk.
(Graeve, Pehr Henrik Fredrik) see Graewe, Per Henrik Fredrik	
Graewe, Per Henrik Fredrik (1819–1866)	Graewe
Gray, Samuel Frederick (1766–1828)	Gray
Groenhart, Pieter (1894–1965)	Groenh.
Grognot, Camille (1792–1869)	Grognot
Gunnerus, Johan Ernst (1718–1773)	Gunnerus
Gyelnik, Vilmos Köfaragó (1906–1945)	Gyeln.
Hafellner, Joseph (Josef) (1951–)	Hafellner
Hagen, Karl (Carl) Gottfried (1749–1829)	K. G. Hagen
Hale, Mason Ellsworth (1928–1990)	Hale
Hampe, Georg Ernst Ludwig (1795–1880)	Hampe
Handel-Mazzetti, Heinrich R. E. (1882–1940)	Hand.-Mazz.
Harada, Hiroshi (1960–)	H. Harada
Harmand, Julien Herbert Auguste Jules (1844–1915)	Harm.
Harris, Richard C. (1939–)	R. C. Harris
Hawksworth, David Leslie (1946–)	D. Hawksw.
Hedlund, Johan Teodor (1861–1953)	Hedl.
Hedwig, Johann (1730–1799)	Hedw.
Hellbom, Pehr (Per) Johan (1827–1903)	Hellb.
Henderson, Douglas Mackay (1927–)	D. M. Hend.
Henssen, Aino (1925–)	Henssen
Hepp, Johann Adam Philipp (1797–1867)	Hepp
Hertel, Hannes (1939–)	Hertel

Hillmann, Johannes (1881–1943)	Hillmann
Hochstetter, Christian Ferdinand Friedrich (1787–1860)	Hochst.
Hoffmann, George Franz (1761–1826)	Hoffm.
Holien, Håkon (fl. 1986, 1996)	Holien
Hooker, Joseph Dalton (1817–1911)	Hook. f.
Hooker, William Jackson (1785–1865)	Hook.
Horikawa, Yoshiwo (1902–1976)	Horik.
Hornemann, Jens Wilken (1770–1841)	Hornem.
Howe, Reginald Heber (1875–1932)	R. Howe
Hudson, William (1730–1793)	Huds.
Hue, Auguste-Marie (1840–1917)	Hue
Humboldt, Friedrich Wilhelm Heinrich Alexander von (1769–1859)	Humb.
*Hustich, I. (fl. 1951)	Hustich
Imshaug, Henry Andrew (1925–)	Imshaug
*Inoue, Masakane (1949–)	Mas. Inoue
Inumaru, Sunao (1899–1988)	Inumaru
Isert, Paul Erdmann (1756–1789)	Isert
Jacquin, Nicolaus (Nicolaas) Joseph von (1727–1817)	Jacq.
James, Peter Wilfred (1930–)	P. James
Jatta, Antonio (1852–1912)	Jatta
Jennings, Herbert Spencer (1868–1947)	H. S. Jenn.
Jiang, Yu Mei (1940–)	Y .M. Jiang
Jørgensen, Per Magnus (1944–)	M. Jørg.
Kärnefelt, Ingvar (1944–)	Kärnefelt
Kashiwadani, Hiroyuki (1944–)	Kashiw.
Knight, Charles (1818–1895)	C. Knight
Knoph, Johannes-G. (fl. 1984)	Knoph
Körber, Gustav Wilhelm (1817–1885)	Körb.
Koskinen, Arvo Adiel (1898–)	Koskinen
Kovár, Napsal Filip (1863–1925)	Kovár
Krempelhuber, August von (1813–1882)	Kremp.
Krog, Hildur (1922–)	Krog
Kullhem, Henrik August (1839–1877)	Kullh.
Kurokawa, Syo (1926–)	Kurok.
Lahm, Johann Gottlieb Franz-Xaver (1811–1888)	J. Lahm
Lai, Ming Jou (1949–)	M. J. Lai
Lamarck, Jean Baptiste Antoine Pierre de Monnet de (1744–1829)	Lam.

Lamb, Ivan Mackenzie (1911–1990)	I. M. Lamb
Lamy de la Chapelle, Pierre Marie Édouard (1804–1886)	Lamy
Laundon, Jack Rodney (1934–)	J. R. Laundon
Laurer, Johann Friedrich (1798–1873)	Laurer
Leighton, William Allport (1805–1889)	Leight.
Lettau, Georg (1878–1951)	Lettau
Léveillé, Joseph-Henri (1796–1870)	Lév.
Lightfoot, John (1735–1788)	Lightf.
Lindsay, William Lauder (1829–1880)	Linds.
Link, Johann Heinrich Friedrich (1767–1851)	Link
Linnaeus, Carl von (1707–1778)	L.
Linnaeus, Carl von (1741–1783)	L. f.
Llano, George Albert (1911–)	Llano
Magnusson, Adolf Hugo (1885–1964)	H. Magn.
Maheu, Jacques Marie Albert (1873–1937)	Maheu
Malbranche, Alexandre François (1818–1888)	Malbr.
Malme, Gustaf Oskar Andersson (né Andersson, G. O.) (1864–1937)	Malme
Mann, Wenzeslaus (Wenzel) Blasius (1799–1839)	W. Mann
Massalongo, Abramo Bartolommeo (1824–1860)	A. Massal.
Mattson, Jan-Eric (fl. 1987)	Mattson
Matzer, Mario (fl. 1990, 1996)	Matzer
Mérat de Vaumartoise, François Victor (1780–1851)	Mérat
Mereschkowski, Konstantin Sergejewicz (1854–1921)	Mereschk.
(Mereschkowsky, Konstantin Sergejewicz)	
see Mereschkowski, Konstantin Sergejewicz	
Merrill, George Knox (1864–1927)	G. Merr.
Meyen, Franz Julius Ferdinand (1804–1840)	Meyen
Meyer, Susan Lynn Fricke (fl. 1943, 1982)	S. L. F. Mey.
Michaux, André (1746–1803)	Michx.
Minks, Arthur (1846–1908)	Minks
*Miyawaki, Hiromi (1955–)	H. Miyawaki
Miyoshi, Manabu (1861–1939)	Miyoshi
Moberg, J. Roland (1939–)	Moberg
Monguillon, Eugène Louis Honoré (1865–1940)	Mong.
Montagne, Jean Pierre François Camille (1784–1866)	Mont.
Motyka, Józef (1900–)	Motyka
Mudd, William A. (1830–1879)	Mudd
(Muehlenberg, Gotthilf Heinrich Ernest) see Muhlenberg, Gotthilf Heinrich Ernest	
Muhlenberg, Gotthilf Heinrich Ernest (1753–1815)	Muhl.
Muhr, Lars-Erik (fl. 1987, 1989)	Muhr

Müller Argoviensis, Johannes (Jean) (1828–1896)	Müll. Arg.
Nádvorník, Joseph (1906–1977)	Nádv.
Nakanishi, Minoru (1937–)	M. Nakan.
Nakanishi, Satoshi (1928–1986)	Nakan.
Necker, Noel Martin Joseph de (1730–1793)	Neck.
Norman, Johannes Musaeus (1823–1903)	Norman
Norrlin, Johan Petter (Peter) (1842–1917)	Norrl.
(Notaris, Giuseppe (Josephus) De) see De Notaris, Giuseppe	
Nuno, Mariko (1932–)	Nuno
Nylander, (Wilhelm) William (1822–1899)	Nyl.
Oksner, Alfred Nikolaevich (1898–1973)	Oksner
Olivier, Henri Jacques François (1849–1923)	H. Olivier
Opiz, Philipp (Filip) Maximilian (1787–1858)	Opiz
Osbeck, Pehr (1723–1805)	Osbeck
Oshio, Masayoshi (1937–)	Oshio
(Oxner, Alfred Nikolaevich) see Oksner, Alfred Nikolaevich	
Ozenda, Paul (1920–)	Ozenda
Park, Yun Sil (fl. 1989)	Y. S. Park
Parrique, Géraud (1851–1907)	Parrique
Persoon, Christiaan Hendrik (1761–1836)	Pers.
Petersen, Ronald H. (1934–)	R. H. Petersen
Pietschmann, M. (1959–)	Pietschm.
Poelt, Josef (1924–1995)	Poelt
Poetsch, Ignaz Sigismund (1823–1884)	Poetsch
Pollini, Ciro (Cyrus) (1782–1833)	Pollini
Pouzar, Zdenek (1932–)	Pouzar
Quélet, Lucien (1832–1899)	Quél.
Rabenhorst, Gottlob (Gottlieb) Ludwig (1806–1881)	Rabenh.
Rambold, Gerhard Walter (1956–)	Rambold
Ramond de Carbonnière, Louis François Elisabeth (1753–1827)	Ramond
Randlane, Tiina (1953–)	Randlane
Räsänen, Veli Johannes Paavo Bartholomeus (1888–1953)	Räsänen
Rassadina, Ksenia Aleksandrovna (1903–)	Rass.
Rebentisch, Johann Friedrich (1772–1810)	Rebent.
Redinger, Karl Martin (1907–1940)	Redinger
Rehm, Heinrich (Simon Ludwig Friedrich Felix) (1828–1916)	Rehm

- Retzius, Anders Jahan (1742–1821) **Retz.**
 Richard, Olivier Jules (1836–1896) **O. J. Rich.**
- (Rietz, Gustaf Einar) see Du Rietz, Gustaf Einar
 Robbins, Charles Albert Sumner (1874–1930) **Robbins**
 Rogers, Roderick Westgarth (1944–) **R. W. Rogers**
 Röhling, Johann Christoph (1757–1813) **Röhl.**
 Rostrup, (Frederik Georg) Emil (1831–1907) **Rostr.**
 Roux, Claude (1945–) **Cl. Roux**
 Ruosss, Engelbert (1956–) **Ruoss**
- (Rustström, Carl Birger) see Rutström, Carl Birger
 Rutström, Carl Birger (1758–1826) **Rutstr.**
- Saag, Andres (fl. 1991, 1992) **Saag**
 Sandstede, (Johann) Heinrich (1859–1951) **Sandst.**
 Santesson, Rolf (1916–) **R. Sant.**
 Sarnthein, Ludwig von (1861–1914) **Sarnth.**
 Sato, Masami (1910–1984) **M. Satô**
- (Savich, Vsevolod Pavlovich) see Savicz, Vsevolod Pavlovicz
 Savicz, Vsevolod Pavlovicz (1885–1972) **Savicz**
 Schaerer, Ludwig Emanuel (Louis-Emmanuel) (1785–1853) **Schaer.**
 Schauer, Thomas (1938–) **T. Schauer**
 Schleicher, Johann Christoph (1768–1834) **Schleich.**
 Schneider, Gotthard (fl. 1979) **Gotth. Schneid.**
 Scholander, Per Fredrik (1905–1980) **Schol.**
 Schrader, Heinrich Adolph (1767–1836) **Schrad.**
 Schreber, Johann Christian Daniel von (1739–1810) **Schreb.**
 Schwab, A. J. (fl. 1986) **A. J. Schwab**
 Scopoli, Johannes Antonius (Giovanni Antonio) (1723–1788) **Scop.**
 Scriba, Ludwig Philipp Karl (1847–1933) **L. Scriba**
 Sharp, Aaron John (Jack) (1904–1997) **Sharp**
 Shibuichi, Heinai (1936–) **Shibuichi**
 Singh, Krishna Pal (fl. 1972–1980) **Kr. P. Singh**
 Singh, Shri Ram (fl. 1977–1981) **S. R. Singh**
 Sipman, Henricus Johannes Maria (1945–) **Sipman**
 Skorepta, Allen Charles (1941–) **Skorepta**
 Smith, Annie Lorrain (1854–1937) **A. L. Sm.**
 Smith, James Edward (1759–1828) **Sm.**
- Sommerfelt, Søren Christian (Severin Christianus) (1794–1838) **Sommerf.**
 Sowerby, James (1757–1822) **Sowerby**
 Sprengel, Curt (Kurt, Curtis) Polycarp Joachim (1766–1833) **Spreng.**
 Stein, Berthold (1847–1899) **Stein**

Steiner, Julius (1844–1918)	J. Steiner
Stenhammar, Christian (1783–1866)	Stenh.
Stenholm, Carl (1862–1939)	Stenholm
Stenroos, Soili Kristina (1958–)	S. Stenroos
Stirton, James (1833–1917)	Stirt.
Stizenberger, Ernst (1827–1895)	Stizenb.
Swartz (Swarts, Swarz), Olof (Peter) (1760–1818)	Sw.
Swinscow, Thomas Douglas Victor (1817–)	Swinscow
Szatala, Ödön (1889–1958)	Szatala
Taylor, Thomas (1775–1848)	Taylor
Tehler, Anders G. (1947–)	Tehler
*Thell, Arne (fl. 1993)	A. Thell
Thunberg, Carl Peter (1743–1828)	Thunb.
Tibell, Leif (1944–)	Tibell
Tønsberg, Tor (1948–)	Tønsberg
Torssell, Gustav (1811–1849)	Torss.
Trass, Hans (1928–)	Trass
Trevisan de Saint-Léon, Vittore Benedetto Antonio (1818–1897)	Trevis.
Triebel, Dagmar (1957–)	Triebel
Tuckerman, Edward (1817–1886)	Tuck.
Turner, Dawson (1775–1858)	Turner
Vainio, Edvard (Edward) August (1853–1929)	Vain.
Verseghy, Klára (1930–)	Verseghy
Vězda, Antonín (1920–)	Vězda
Vobis, G. (fl. 1978, 1980)	Vobis
Wahlenberg, Georg (Göran) (1780–1851)	Wahlenb.
(Wainio, Edvard (Edward) August) see Vainio Edvard August	
Wallroth, Carl (Karl) Friedrich Wilhelm (1792–1857)	Wallr.
*Ward, Annmarie (fl. 1974)	A. Ward
Ward, John E. (fl. 1965)	J. E. Ward
Watson, Wade Ralph (1903–)	W. R. Watson
Weber, George Heinrich (1752–1828)	Weber
Wedin, Mats (fl. 1991)	Wedin
Wei, Jiang Chun (1932–)	J. C. Wei
Weigel, Christian Ehrenfried (von) (1748–1831)	Weigel
(Weis, Friedrich Wilhelm G.) see Weiss, Friedrich Wilhelm G.	
Weiss, Friedrich Wilhelm G. (1744–1826)	Weiss
Wetmore, Clifford M. (1934–)	Wetmore

Wheldon, James Alfred (1862–1924)	Wheldon
Wiggers, Friedrich Heinrich (Fridrich Hindrich) (1746–1811)	F. H. Wigg.
Willdenow, Carl Ludwig von (1765–1812)	Willd.
Wilson, Albert (1862–1949)	A. Wilson
Wirth, Volkmar (1943–)	V. Wirth
Withering, William (1741–1799)	With.
Wulfen, Franz Xavier von (1728–1805)	Wulfen
Yasuda, Atsushi (1868–1924)	Yasuda
*Yoshida, Kozo (1948–)	K. Yoshida
Yoshimura, Isao (1933–)	Yoshim.
Zahlbruckner, Alexander (1860–1938)	Zahlbr.
Zhao, Ji Ding (1916–)	J. D. Zhao
Zollinger, Heinrich (1818–1859)	Zoll.
Zopf, (Friederich) Wilhelm (1846–1909)	Zopf
Zschacke, (Georg) Hermann (1867–1937)	Zschacke
Zwackh-Holzhausen, (Philipp Franz) Wilhelm von (1826–1903)	Zwackh

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