

Botanická nomenklatura

Karol Marhold

karol.marhold@savba.sk

Z histórie Medzinárodného kódu nomenklatúry rias, húb a rastlín, štruktúra kódu, základné princípy, možné statusy mien, štandardy

Účinné a platné uverejnenie mena, citácie mien autorov

Typy, typifikácia, taxonomické a nomenklatorické synonymá

Mená hybridov

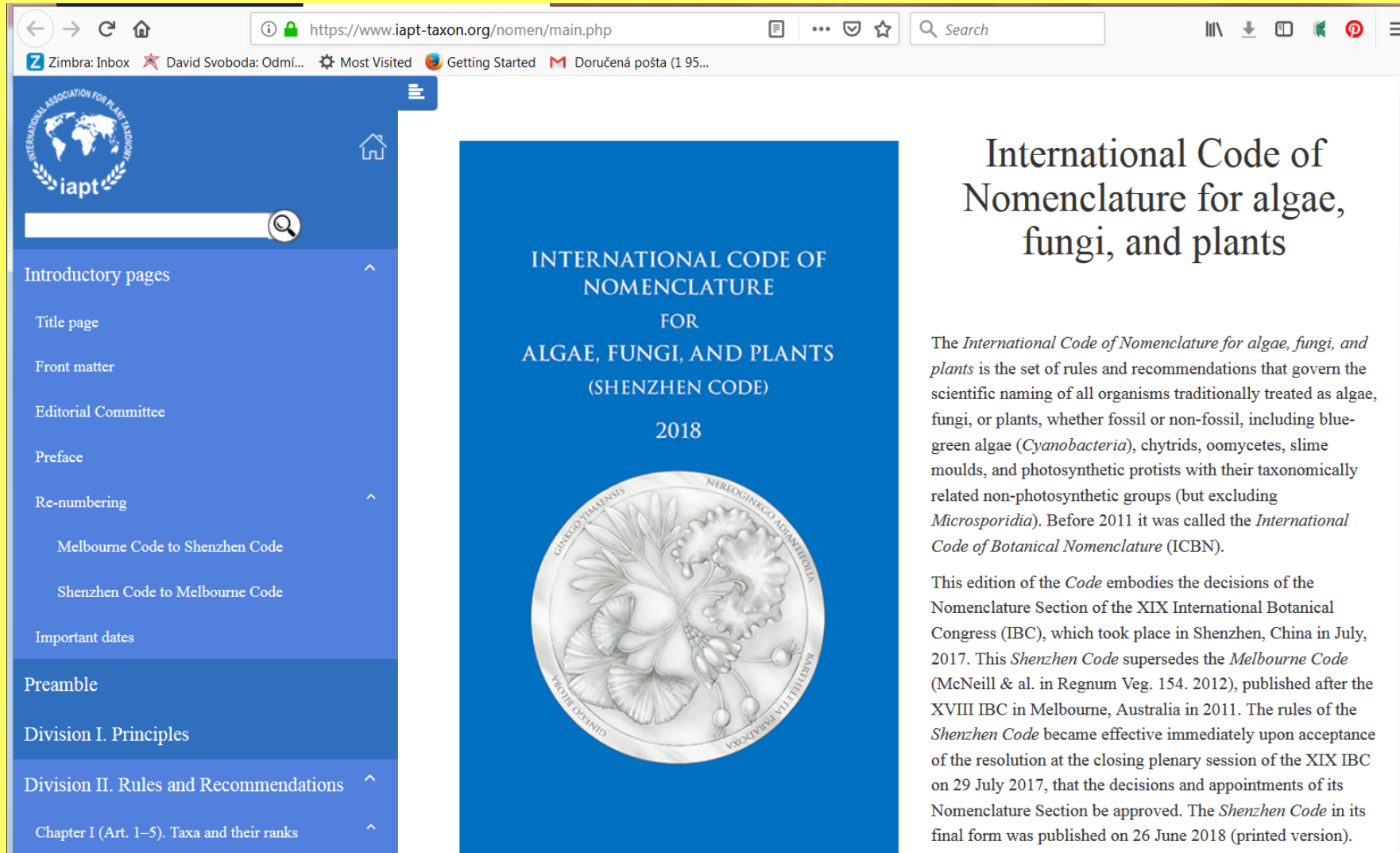
Zamietnutie a konzervácia mien

Zmeny a nové vydania kódu

Pokusy o zmenu pravidiel nomenklatúry

Učebný text:

Medzinárodný kód nomenklatúry rias húb a rastlín prijatý Devätnástym medzinárodným botanickým kongresom, Shenzhen, Čína, 2017



The screenshot displays the website <https://www.iapt-taxon.org/nomen/main.php>. The page features a blue header with the IAPT logo and a search bar. A left sidebar contains a navigation menu with the following items: Introductory pages (with sub-items: Title page, Front matter, Editorial Committee, Preface, Re-numbering (with sub-items: Melbourne Code to Shenzhen Code, Shenzhen Code to Melbourne Code)), Important dates, Preamble, Division I. Principles, and Division II. Rules and Recommendations (with sub-item: Chapter I (Art. 1–5). Taxa and their ranks). The main content area shows the title page of the 'INTERNATIONAL CODE OF NOMENCLATURE FOR ALGAE, FUNGI, AND PLANTS (SHENZHEN CODE) 2018'. Below the title is a circular emblem depicting various organisms. To the right of the title page, there is a text block titled 'International Code of Nomenclature for algae, fungi, and plants' which provides a detailed description of the code's scope and history.

International Code of Nomenclature for algae, fungi, and plants

The *International Code of Nomenclature for algae, fungi, and plants* is the set of rules and recommendations that govern the scientific naming of all organisms traditionally treated as algae, fungi, or plants, whether fossil or non-fossil, including blue-green algae (*Cyanobacteria*), chytrids, oomycetes, slime moulds, and photosynthetic protists with their taxonomically related non-photosynthetic groups (but excluding *Microsporidia*). Before 2011 it was called the *International Code of Botanical Nomenclature* (ICBN).

This edition of the *Code* embodies the decisions of the Nomenclature Section of the XIX International Botanical Congress (IBC), which took place in Shenzhen, China in July, 2017. This *Shenzhen Code* supersedes the *Melbourne Code* (McNeill & al. in *Regnum Veg.* 154. 2012), published after the XVIII IBC in Melbourne, Australia in 2011. The rules of the *Shenzhen Code* became effective immediately upon acceptance of the resolution at the closing plenary session of the XIX IBC on 29 July 2017, that the decisions and appointments of its Nomenclature Section be approved. The *Shenzhen Code* in its final form was published on 26 June 2018 (printed version).

<http://www.iapt-taxon.org/nomen/main.php>



Medzinárodný kód botanickej nomenklatúry (Saint Louis Code)

elektronická verzia

[English version](#)

[O KÓDE](#)

[OBSAH](#)

Vydání překladu v tištěné a elektronické podobě bylo uskutečněno za finanční a jiné podpory [Katedry botaniky Přírodovědecké fakulty Univerzity Karlovy v Praze](#) (grantu Fondu rozvoje vysokých škol 1797/2000), [Botanického ústavu SAV](#), [České botanické společnosti](#) a [Slovenské botanické společnosti](#).

[Tokyo Code tu](#)

<http://sbs.sav.sk/SBS1/newkod/>

A HISTORY OF BOTANICAL NOMENCLATURE¹

*Dan H. Nicolson*²

ABSTRACT

I divide botanical nomenclature into three partly overlapping periods: the schismatic period (1840–1930), the dark ages (1915–1950), and the IAPT renaissance (1950–date). The schisms began with the 1843 British Association for the Advancement of Science approval of zoological rules and became manifest with the 1867 Paris Congress approval of Alphonse de Candolle's botanical "laws." Reunification efforts, such as those by Dall (1877.12), failed. The contemporary rise of "Darwinism" added to the divisiveness. By the late 1800s, various botanical centers had or were evolving modified or different Codes from the Candollean, not to mention fully formed Codes from "outsiders" like Saint-Lager (1880.03?, 1881.04) and Kuntze (1891.10). The 1905 Vienna Congress eliminated all but the Brittonian (American) schism, which continued until the 1930 Cambridge Congress compromises. A nomenclatural "dark age" descended when the 1915 London Congress was cancelled because of a subsequent engagement, World War I. The next congress (Ithaca, 1926) declared itself incompetent due to insufficient international representation. The 1930 Cambridge Congress revised the 1912 Brussels Code but, largely because of the death of Briquet in 1931, its Code appeared only a few months before the 1935 Amsterdam Congress that amended it. Again a World War struck and no official Amsterdam Code was ever produced. The 1950 Stockholm Congress saw the establishment of the International Association for Plant Taxonomy, its journal, *Taxon*, in which all Code amendment proposals now appear, and its serial publication, *Regnum Vegetabile*, in which all subsequent Codes appear at the remorseless six-year pace of the congresses.

ANN. MISSOURI BOT. GARD. 78: 33–56. 1991.

LOIS

DE LA

NOMENCLATURE BOTANIQUE

RÉDIGÉES ET COMMENTÉES PAR

M. ALPH. DE CANDOLLE

Éditeur et en partie auteur du
Prodromus systematis naturalis vegetabilium.

Texte préparé sur la demande du Comité d'organisation du Congrès international de botanique de Paris, du 16 août 1867, pour servir de base aux discussions sur les points controversés en nomenclature.

PARIS

V. MASSON ET FILS, LIBRAIRES
PLACE DE L'ÉCOLE DE MÉDECINE, 17

1867

1867 – Candolle, A.L., de, Lois de la nomenclature botanique

1905 – Wien, prvý Medzinárodný kód botanickej nomenklatúry – Viedenské pravidlá (Vienna Rules)



Medzinárodný kód nomenklatúry rias, húb a rastlín

- **retroaktívne pravidlá – pokiaľ nie je uvedené inak**
(aplikácia súčasných pravidiel na prax minulých storočí)
- súčasné pravidlá sú nastavené tak, aby čo najlepšie slúžili **stabilite nomenklatúry**
(zavedené mená by sa nemali meniť z čisto nomenklatorických príčin, striktnou aplikáciou pravidiel kódu)
- je potrebné rozlišovať **mená** a **taxóny**, mená nie sú totožné s tým, na čo sú aplikované

mená – nálepka, menovka, označenie taxónu – aplikácia pravidiel nomenklatúry
taxóny – zoskupenie organizmov, jeho vymedzenie je výsledkom taxonomického výskumu

Štruktúra kódu:

Preambula

Zásady

Pravidlá

Články

Doplnkový a poradný materiál

Odporúčania

Poznámky

Poznámky v *Kóde*, podobne ako články, uvádzajú čosi, čo je záväzné. Od článkov sa však líšia tým, že neuvádzajú žiadne nové pravidlá alebo koncepty, len vyjadrujú čosi, čo nemusí byť používateľovi zrejmé, ale na inom mieste *Kódu* sa priamo alebo nepriamo rieši.

Výkladový materiál

Príklady

Z Preambuly

Základ systému nomenklatúry riadenej týmto kódom tvoria **zásady.**

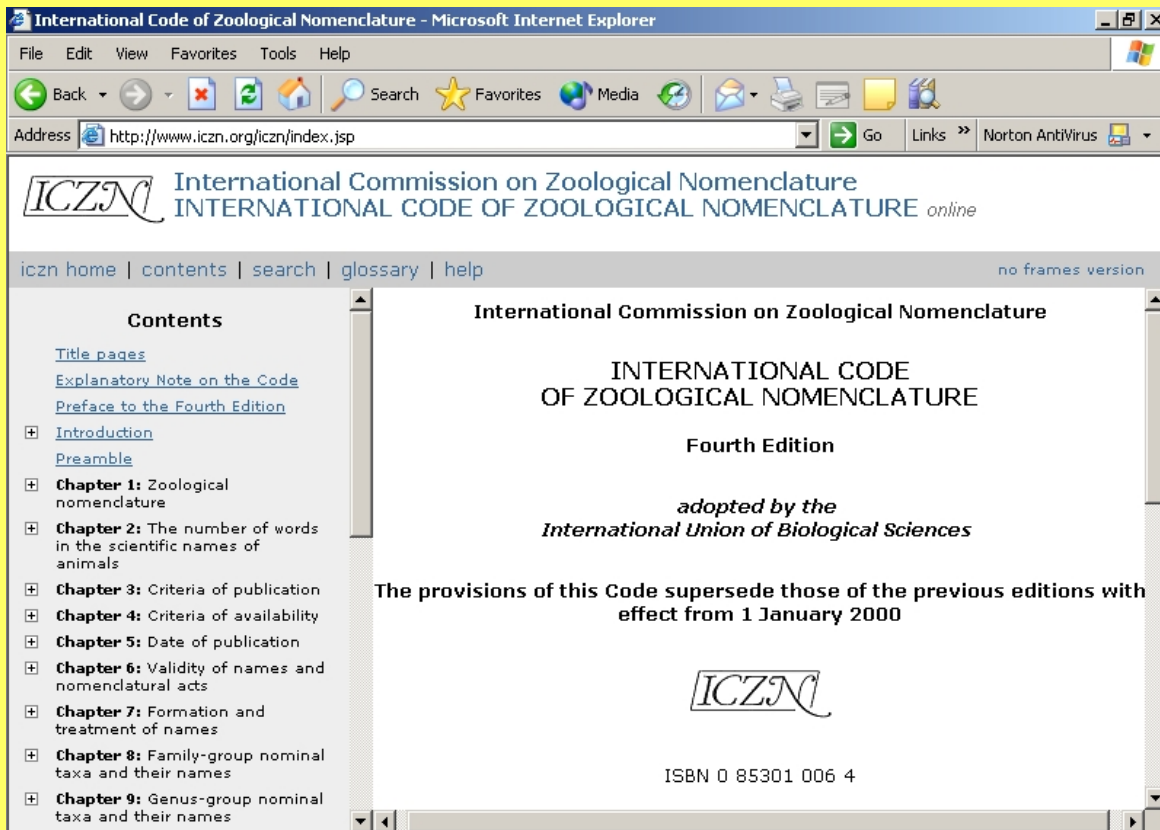
Podrobnejšie predpisy sa delia na pravidlá vysvetlené v **článkoch a **odporúčania**. K pravidlám a odporúčaniam sú pripojené **príklady**, ktoré ich ilustrujú.**

Úlohou pravidiel je zaviesť poriadok do nomenklatúry z minulých období a usmerniť ju do budúcnosti. Mená, ktoré odporujú niektorému z pravidiel, nemožno naďalej zachovať.

Odporúčania sa týkajú vedľajších hľadísk, ich účelom je zaviesť väčšiu uniformitu a jasnosť najmä pre budúcnosť. Mená, ktoré odporujú niektorému odporúčaniam, nemožno z tohto dôvodu zamietnuť, ale nie sú to nasledovaniahodné príklady.

Zásada I

Nomenklatúra rias, húb a rastlín je **nezávislá od zoologickej a bakteriologickej nomenklatúry**. Tento *Kód* platí jednotne pre mená taxonomických skupín považovaných za riasy, huby alebo rastliny bez ohľadu na to, či tieto skupiny boli alebo neboli za takého pôvodne považované.



www.iczn.org/iczn/index.jsp

International Code of Nomenclature of Bacteria, 1990 Revision, published in 1992 by the American Society for Microbiology

Approved Lists of Bacterial Names, 1980

International Journal of Systematic and Evolutionary Microbiology

→ *International Code of Nomenclature of Prokaryotes*

Zásada II

Použitie mien taxonomických skupín sa určuje pomocou **nomenklatorických typov.**

Zásada III

Pomenovanie taxonomickej skupiny sa zakladá na **princípe priority** uverejnenia.

11.2. Meno nemá v žiadnom prípade priority mimo hierarchickej úrovne, v ktorej je uverejnené



Spermatophyta a Pteridophyta, 1. máj 1753 (Linnaeus, *Species plantarum*, ed. 1), okrem mien nad úrovňou rodu, pre ktoré platí 4 August 1789 (Jussieu, *Genera plantarum*).

Musci (s výnimkou *Sphagnaceae*), 1. január 1801 (Hedwig, *Species muscorum*).

Sphagnaceae a Hepaticae, 1. máj 1753 (Linnaeus, *Species plantarum*, ed. 1), okrem mien nad úrovňou rodu, pre ktoré platí 4 August 1789 (Jussieu, *Genera plantarum*).

Fungi, 1. máj 1753 (Linnaeus, *Species plantarum*, ed. 1). Mená v *Uredinales*, *Ustilaginales* a *Gasteromycetes* (s. l.), ktoré prijal Persoon (*Synopsis methodica fungorum*, 31. december 1801), a mená iných húb (s výnimkou slizoviek), ktoré prijal Fries (*Systema mycologicum*, vol. 1 (1. január 1821) až 3, s dodatkom *Index* (1832) a *Elenchus fungorum*, vol. 1-2), sú sankcionované (pozri Čl. 15). Z nomenklatorického hľadiska sa mená dané lišajníkom majú vzťahovať na ich hubovú zložku. Mená mikrosporídií sa riadia Medzinárodným kódom zoologickej nomenklatúry.

Algae, 1. máj 1753 (Linnaeus, *Species plantarum*, ed. 1).

Výnimky:

Nostocaceae homocysteae, 1. január 1892 (Gomont, „Monographie des Oscillariées“, in *Ann. Sci. Nat., Bot.*, ser. 7, 15: 263-368; 16: 91-264). Dve časti Gomontovho diela „Monographie“, uverejnené v rokoch 1892 a 1893, sa pokladajú za uverejnené súčasne 1. januára 1892.

Nostocaceae heterocysteae, 1. január 1886 (Bornet & Flahault, „Révision des Nostocacées hétérocystées“, in *Ann. Sci. Nat., Bot.*, ser. 7, 3: 323-381; 4: 343-373; 5: 51-129; 7: 177-262). Štyri časti „Révision“, uverejnené v rokoch 1886, 1886, 1887 a 1888, sa pokladajú za uverejnené súčasne 1. januára 1886.

Desmidiaceae (s. l.), 1. január 1848 (Ralfs, *British Desmidiaceae*).

Oedogoniaceae, 1. január 1900 (Hirn, „Monographie und Iconographie der Oedogoniaceen“, in *Acta Soc. Sci. Fenn.* 27(1)).

Fosílna rastlina:

Všetky skupiny, 31. december 1820 (Sternberg, *Flora der Vorwelt, Versuch* 1: 1-24, t. 1-13). Dielo Schlotheim, *Petrefactenkunde* (1820) sa pokladá za uverejnené pred 31. decembrom 1820.

Zásada IV

Každá taxonomická skupina v určitom vymedzení, postavení a hierarchickej úrovni, s výnimkou niektorých osobitných prípadov, môže mať **iba jedno správne meno**, a to najstaršie, ktoré je v súlade s pravidlami.

*18.5. Za platne uverejnené sa považujú nasledujúce mená, ktoré sa dlhodobo používali: **Palmae** (*Arecaceae*; typ *Areca* L.); **Gramineae** (*Poaceae*; typ *Poa* L.); **Cruciferae** (*Brassicaceae*; typ *Brassica* L.); **Leguminosae** (*Fabaceae*; typ *Faba* Mill. [= *Vicia* L.]); **Guttiferae** (*Clusiaceae*; typ *Clusia* L.); **Umbelliferae** (*Apiaceae*; typ *Apium* L.); **Labiatae** (*Lamiaceae*; typ *Lamium* L.); **Compositae** (*Asteraceae*; typ *Aster* L.). Keď je čel'ad' *Papilionaceae* (*Fabaceae*; typ *Faba* Mill.) považovaná za odlišnú od zvyšku *Leguminosae*, potom meno *Papilionaceae* je konzervované oproti menu *Leguminosae*.*

Zásada V

Vedecké mená taxonomických skupín sa bez ohľadu na ich pôvod považujú za **latinské.**

Zásada VI

Pravidlá nomenklatúry sú **retroaktívne, pokiaľ nie je ich pôsobnosť výslovne vymedzená.**

Status mien

- 1. účinne/neúčinne uverejnené mená** – minimálne požiadavky na práce, v ktorých sú mená uverejnené
- 2. platne/neplatne uverejnené mená** – minimálne požiadavky na údaje spojené s uverejnením mena, najdôležitejšie sú účinné uverejnenie, správny tvar mena (napr. nie tautonymá), opis alebo diagnóza, neplatne uverejnené „mená“ nie sú menami v zmysle kódu
- 3. oprávnené/neoprávnené mená:** (a) nadbytočné mená (1 typ, 2 mená), (b) neskoršie homonymá (2 typy, to isté meno)
- 4. správne/nesprávne mená** – viaceré oprávnené mená vzťahujúce sa na ten istý taxón, jedno je správne (correct), ostatné nesprávne (synonymá)

Tri **parametre**, kontrolované **taxonómiou**, ktoré vplyvajú na správnosť mien (pozícia správne meno – synonymum):

(1) vymedzenie taxónu – napr. užšia alebo širšia koncepcia druhu

Bolboschoenus maritimus (L.) Palla in Hallier & Brand Syn. Deutsch. Schweiz. Fl., ed. 3, 3: 2532, 1905.

= *Scirpus compactus* Hoffm. Deutschl. Fl.: 25, 1800.

(1) pozícia taxónu (do ktorého rodu patrí)

Bolboschoenus maritimus (L.) Palla in Hallier & Brand Syn. Deutsch. Schweiz. Fl., ed. 3, 3: 2532, 1905.

≡ *Scirpus maritimus* L. Sp. Pl.: 51, 1753.

(3) stupeň taxonomickej hodnoty (rank) – druh, poddruh, varieta?

Bolboschoenus compactus (Hoffm.) Drobov Trudy
Bot. Muz. Imp. Akad. Nauk 11: 92, 1913.

≡ *Bolboschoenus maritimus* subsp. *compactus*
(Hoffm.) Hejný in Dostál Květ. ČSR: 1844, 1950.

≡ *Bolboschoenus maritimus* var. *compactus* (Hoffm.)
T. V. Egorova Fl. Sev.-Vost. Evrop. Časti SSSR 2: 18,
1976.

Publikácie používané ako štandardy

Skratky knižných publikácií:

Stafleu F.A. & Cowan R.S. (1976, 1979, 1981, 1983, 1986, 1985, 1988): *Taxonomic literature. Ed. 2* (TL2). Bohn, Scheltema & Holkema (& dr. W. Junk Publ. b.v.), Utrecht, etc.

Stafleu F.A. & Mennega E.A. (1992, 1993, 1995, 1997, 1998, 2000): *Taxonomic literature, edition 2, Supplement* (TL2/S).

Koeltz Scientific Books, Königstein.

Zvyčajne sa používajú veľké začiatkové písmená u všetkých slov v titule práce.

Frans A. Stafleu and Richard S. Cowan

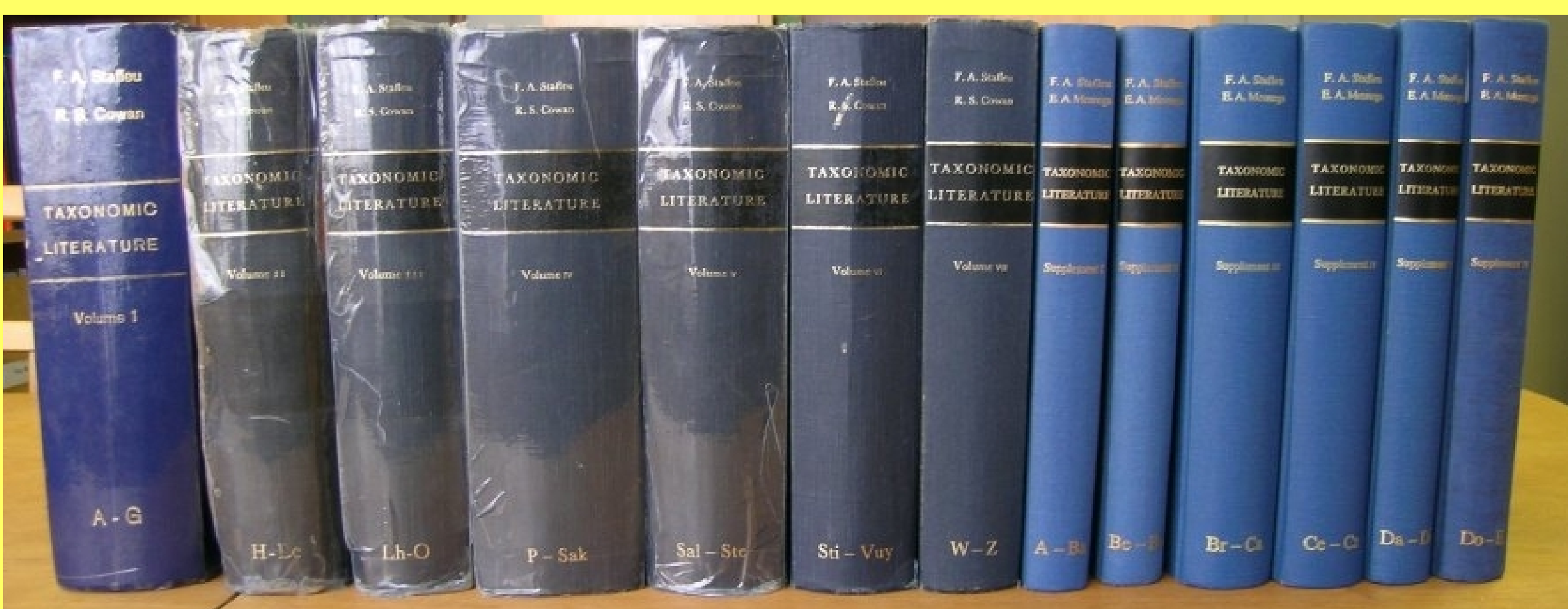
Taxonomic literature

A selective guide to botanical publications and collections with dates, commentaries and types

Volume II: H-Le

Second edition

Bohn, Scheltema & Holkema, Utrecht
dr. W. Junk b.v., Publishers, The Hague
1979



<http://www.sil.si.edu/digitalcollections/tl-2/index.cfm>

Publikácie používané ako štandardy

KOCH, W. D. J.

rolinensi coluntur 1871. [Typis C. Feisteri (L. Mewesii) Berolinensis] 1872]. Qu. (*App. pl. nov.*)

Co-authors: Alexander Carl Heinrich Braun (1805-1877); Paul Friedrich August Ascherson (1834-1913); Carl David Bouché (1809-1881).

Publ.: Shortly after 30 Apr 1872 (see p. 10), p. [1]-10. *Copies:* G, HH. – Issued as a separately paged appendix to the *Index seminum* in horto botanico berolinensi anno 1871 collectorum (itself p. [1]-19).

3796. Appendix quarta ad indicem seminum horti berolinensis anni 1873. *Conspectus generum et subgenerum Bromeliacearum* Germine supero aut seminifero praeditarum adjectis observationibus de speciebus novis nonnullis hujus ordinis auctore C. Koch [Typis C. Feisteri (L. Mewesii) Berolinensis] 1874]. Qu. (*Consp. Bromel.*)

Publ.: 1874, p. [1]-7. *Copy:* HH. – A note on p. 20 of the *Index seminum* itself states that appendix 4 was not yet ready when the seed list was published (early 1874) but would be distributed later and separately.

3797. *Vorlesungen über Dendrologie.* Gehalten zu Berlin im Winterhalbjahr 1874/75 ... Stuttgart (Verlag von Ferdinand Enke) 1875. Oct. (*Vorles. Dendrol.*)

Publ.: 1875 (p. viii: Mai 1875), p. [i]-xxiv, [1]-408. *Copy:* M.

3798. *Die Bäume und Sträucher des alten Griechenlands* ... Stuttgart (Verlag von Ferdinand Enke) 1879. Oct. (*Bäum. Griechenl.*)

Preface: Carl August Bolle (1821-1909; gives a brief biography), and Johann Gottfried Wetzstein (1815-1905).

Ed. [1]: 16 Oct-15 Nov 1879 (p. xx: 16 Oct 1879; Nat. Nov. Nov 1879; Bot. Zeit. 16 Jan 1880), p. [i]-xx, [1]-270. *Copies:* MICH, NY.

Ed. 2: Sep 1883 (Nat. Nov. Sep 1883; Bot. Zeit. 28 Sep, 26 Oct 1883; t.p. 1884), p. [i]-xx, [1]-270. *Copies:* MO, USDA, [279 p. USDA]. – Berlin (Verlag von R. Jacobsthal) 1884. Oct.

Koch, Wilhelm Daniel Joseph (1771-1849), German physician and botanist; Dr. med. Giessen 1794; practiced at Kaiserslautern from 1797 until 1824, then professor of botany at Erlangen. (*W. Koch*).

HERBARIUM and TYPES: The type herbarium of the *Synopsis* was acquired by Suringar and is now at L. The non-German part of the herbarium is at ER. Other material at G.

Ref.: Schlechtendal, D. F. L. von, Bot. Zeit. 8: 288. 1850, 25: 336, 359-360. 1867.

Hausknecht, H. K., Flora 56: 403, 405. 1873.

BIBLIOGRAPHY and BIOGRAPHY: ADB 16: 402-403; AG 1: 322, 5(1): 615, 12(1): 297; Backer p. 305; Barnhart 2: 306; BM 2: 1004; Bossert p. 215; Clokie p. 194; CSP 3: 705-707; DTS 1: 156-158, xxi, 6(4): 19, 163; Frank 3(Anh.): 51; GR p. 98; Hortus 3: 1197 ("Koch, W.J.D."); IF 710; IH 2: 374; Jackson p. 227, 293, 295, 342; Kew 3: 288; Langman p. 415; MW p. 239; NI (alph.); PR 4772-4776 (ed. 1: 5311-5315); Rehder 5: 463; RS p. 91; Saccardo 1: 93, 2: 60; SBC p. 124 ("W. Koch"); SO add. 844b-d; TL-2/1: 219, 451, 559, 702, 1402; Tucker 1: 394; Zander ed. 10, p. 679.

Anon., Bot. Not. 1844: 175, 1850: 40; Festschrift z. 50. j. Doktorsjubiläum (*n.p.*, see Flora 27: 470, 526. 1844); Bot. Zeit. 7: 910. 1849; 29: 143-144. 1871.

A.S., Bot. Zeit. 8: 26-29. 1850.

Bernardi, L., Candollea 30: 63-70. 1975 (corr. with A. P. de Candolle).

Fürnrohr, A. E., Flora 32: 689, 712-720. 1849 (bibl.); 33: 208, 352. 1850, 34: 64. 1851, 35: 143. 1852.

Hausmann, F., Fl. Tirol 3: 1181. 1854.

Hooker, W. J., J. Bot. Kew Gard. Misc. 2: 94, 287. 1850.

Kirschleger, F., Fl. Alsace 2: lxxvi-lxxvii. 1857.

Pax, F., Grundz. Pflanzenverbr. Karpathen 50. 1898 (Veg. Erde 2(1)).

Reess, M., Pflege Bot. Franken 25-27, 86. 1884.

Slechtendal, D. F. L. von, Bot. Zeit. 1: 245, 800. 1843, 2: 528-529. 1844, 23: 220. 1865 (reviews of *Taschenbuch* eds. 1 and 6, see no. 3805).

Stafleu, F. A., Regn. veg. 71: 339 [index]. 1970.

KOCH, W. D. J.

COMPOSITE WORKS: (1) Contributed to J. Sturm, *Deutschlands Flora*, I. Abtheilung, text for Hefte 63, 64, 66, 67, 68, 70, 72, 73, 74, 75-76, 79-80, 83-84, 87-88, 89-90, 91-92.

(2) Contributed to Reichenbach, *Plantae criticae*, vol. 2, pl. 174, fide Helm (Festschrift Nissen p. 366).

(3) J. C. Röhlings *Deutschlands Flora*. Nach einem veränderten und erweiterten Plane bearbeitet von Franz Carl Mertens, ... und Wilhelm Daniel Joseph Koch, ... Frankfurt am Main, 5 vols. 1823-1839, see under Röbling.

HANDWRITING: Candollea 31: 139-140. 1976.

EPONYMY: *Kochia* A. W. Roth (1801). *Note: Kochiophyton* Schlechter ex Cogniaux (1906) is dedicated to Theodor Koch-Grünberg (*fl.* 1903-1913), traveller and collector in South America. *Kochisporites* J. B. Urban (1971) is dedicated to Donald Koch, American geologist.

3799. *Catalogus plantarum*, quas in ditone florum palatinatus legerunt G. Koch et J. B. Ziz, in amicorum usum conscriptus. Moguntiae [Mainz] 1814. Oct. (in fours). (*Cat. pl.*)

Co-author: Joahnn Baptist Ziz (1779-1829).

Publ.: 1814 ("vorgelegt" 4 Feb 1819, cf. Flora 2: 121), p. [1]-24. *Copy:* G.

3800. *Generum tribuumque plantarum Umbelliferarum nova dispositio*, ... [Breslau 1824]. Qu. (*Gen. pl. Umbell.*)

Publ.: 1824 (journal rd. by Flora before 28 Oct 1824), p. [i], 57-156, err. slip., 3 pl. (partly col. liths. Bischoff). *Copies:* G, L. – Nova Acta Leop. 12(1): 55-156. 1824.

Ref.: Anon., Flora 7: 640. 28 Oct 1824, 8: 387-388. 1825.

Zuchold, E. A., Jahresber. nat. Ver. Halle 5: 29. 1853.

3801. *De Salicibus europaeis* commentatio. Auctore G. D. I. Koch ... Erlangae (sumtibus Caroli Heyderi) 1828. Oct. (*Salic. eur.*)

Publ.: 1828 (Flora rd. Oct-Dec 1828), p. [i], [1]-64, [1-2, ind.]. *Copies:* BR, G, M, MICH, MO, NY, WU, U, USDA.

Ref.: Anon., Flora 13(1) Erg. Bl. 36-46. Jan-Mai 1830.

Bourdeille, Bull. Soc. imp. Natural. Moscou ser. 6: 371. 1893.

3802. *De plantis labiatis*. Programma ... Erlangae (Typis Jungeanis) 1833. Qu. (*Pl. labiat.*)

Publ.: 1833 (rd. Flora 15 Jan 1834), p. [1]-15. *Copies:* G, M, MO, NY, Regensburg.

3803. *Synopsis florum germanicae et helveticae*, exhibens stirpes phanerogamas rite cognitae, quae in Germania, Helvetia, Borussia et Istria sponte crescunt atque in hominum usum copiosius coluntur, secundum systema Candolleianum digestas, praemissa generum dispositione, secundum classes et ordines systematis Linnaeani conscripta: ... Francofurti ad Moenum [Frankfurt a. M.] (Sumptibus Friderici Wilmans) [1835-] 1837-1838. Oct. (*Syn. fl. germ. helv.*)

Ed. 1, vol. 1: [i]-lx, [1]-844. *Copies:* G, MICH, MO, NY; IDC 5985.

Index generum, spectrum et synonymorum, ib. 1838, p. [i], [1]-102. *Copies:* G, MICH. – [Octavo in fours].

section	pages	title-page date	dates of receipt by Hinrichs
1	[1]-352	1835	25-26 Apr 1836 [sic]
2	353-844, [i]-lx	1837	1-7 Oct 1837
index	[i], [1]-102	1838	25 Nov-1 Dec 1838

Ed. 2 [part 1:] Francofurti ad Moenum (sumptibus Friderici Wilmans) 1843-1845. Oct. *Copies:* G, MICH, NY, U; IDC 7328.

Pars prima: 19-21 Jun 1843 (Hinrichs), p. [i]*, gen. t.p.], [i]-lx, [1]-452.

Pars secunda: Nov 1844, p. [i-iii], [451, sic: 451-452 double]-964. – Lipsiae [Leipzig] (sumptibus Gebhardt et Reisland).

Pars tertia: 17-20 Sep 1845 (Hinrichs), p. [i], 963 [sic, 963-964 double]-1164. – Lipsiae (id.).

3803. *Synopsis florae germanicae et helveticae*, exhibens stirpes phanerogamas rite cognitatas, quae in Germania, Helvetia, Borussia et Istria sponte crescunt atque in hominum usum copiosus coluntur, secundum systema Candolleanum digestas, praemissa generum dispositione, secundum classes et ordines systematis Linnaeani conscripta: . . . Francofurti ad Moenum [Frankfurt a. M.] (Sumptibus Friederici Wilmans) [1835-] 1837-1838. Oct. (*Syn. fl. germ. helv.*).

Ed. 1, vol. 1: [i]-lx, [1]-844. *Copies:* G, MICH, MO, NY; IDC 5985.

Index generum, specierum et synonymorum, ib. 1838, p. [i], [1]-102. *Copies:* G, MICH. – [Octavo in fours].

section	pages	title-page date	dates of receipt by Hinrichs
1	[1]-352	1835	25-26 Apr 1836 [sic]
2	353-844, [i]-lx	1837	1-7 Oct 1837
index	[i], [1]-102	1838	25 Nov-1 Dec 1838

Ed. 2 [part 1:] Francofurti ad Moenum (sumptibus Friderici Wilmans) 1843-1845. Oct. *Copies:* G, MICH, NY, U; IDC 7328.

Pars prima: 19-21 Jun 1843 (Hinrichs), p. [i*, gen. t.p.], [i]-lx, [1]-452.

Pars secunda: Nov 1844, p. [i-iii], [451, sic: 451-452 double]-964. – Lipsiae [Leipzig] (sumptibus Gebhardt et Reisland).

Pars tertia: 17-20 Sep 1845 (Hinrichs), p. [i], 963 [sic, 963-964 double]-1164. – Lipsiae (id.).

Koch, Wilhelm Daniel Joseph (1771-1849), German physician and botanist; Dr. med. Giessen 1794; practiced at Kaiserslautern from 1797 until 1824, then professor of botany at Erlangen. (~~W. Koch~~).

HERBARIUM and TYPES: The type herbarium of the *Synopsis* was acquired by Suringar and is now at L. The non-German part of the herbarium is at ER. Other material at G.
Ref.: Schlechtendal, D. F. L. von, Bot. Zeit. 8: 288. 1850, 25: 336, 359-360. 1867.
Haussknecht, H. K., Flora 56: 403, 405. 1873.

BIBLIOGRAPHY and BIOGRAPHY: ADB 16: 402-403; AG 1: 322, 5(1): 615, 12(1): 297; Backer p. 305; Barnhart 2: 306; BM 2: 1004; Bossert p. 215; Clokie p. 194; CSP 3: 705-707; DTS 1: 156-158, xxi, 6(4): 19, 163; Frank 3(Anh.): 51; GR p. 98; Hortus 3: 1197 ("Koch, W.J.D."); IF 710; IH 2: 374; Jackson p. 227, 293, 295, 342; Kew 3: 288; Langman p. 415; MW p. 239; NI (alph.); PR 4772-4776 (ed. 1: 5311-5315); Rehder 5: 463; RS p. 91; Saccardo 1: 93, 2: 60; SBC p. 124 ("W. Koch"); SO add. 844b-d; TL-2/1: 219, 451, 559, 702, 1402; Tucker 1: 394; Zander ed. 10, p. 679.
Anon., Bot. Not. 1844: 175, 1850: 40; Festschrift z. 50. j. Doktorsjubiläum (n.v., see Flora 27: 470, 526. 1844); Bot. Zeit. 7: 910. 1849; 29: 143-144. 1871.
A.S., Bot. Zeit. 8: 26-20. 1850.

Publikácie používané ako štandardy
Skratky časopisov:

Lawrence G.H.M. et al. (eds.) 1968: *Botanico-Periodicum-Huntianum*. Hunt Botanical Library, Pittsburgh. [ISO-1]

Bridson G.D.R. & Smith E.R. (1991): *Botanico-Periodicum-Huntianum/Supplementum*. Hunt Institute for Botanical Documentation, Pittsburgh. [ISO-2]

Bridson G.D.R. (2004): *BPH-2: Periodicals with Botanical Content*. Hunt Institute for Botanical Documentation, Pittsburgh. [ISO-2]

http://kiki.huh.harvard.edu/databases/publication_index.html

<http://www.ipni.org/>

BPH-2 BPH-2

Volume 1
A-M

Volume 2
N-Z



Hunt

Hunt

Publikácie používané ako štandardy

B-P-H

Botanico-Periodicum-Huntianum

George H. M. Lawrence
A. F. Günther Buchheim
Gilbert S. Daniels
Helmut Dolezal

Editors

Hunt Botanical Library
Pittsburgh, Pa.
1968

- 1 Bot. Zh. SSSR = Bot. Zhurn. SSSR
- 2 Bot. Zhurn. see: Bot. Zhurn. (Kiev); Bot. Zhurn. (Moscow & Leningrad); Bot. Zhurn. (St. Petersburg); Bot. Zhurn. SSSR
- 3 Bot. Zhurn. Kiev = Bot. Zhurn. (Kiev)
- 4 Bot. Zhurn. (Kiev) = Bot. Zhurn. (Kiev)
- 5 Bot. Zhurn. S.S.S.R. = Bot. Zhurn. SSSR
- 6 Bot. & Zool. Botany and zoology; theoretical and applied. [Syokubutsu oyobi dôbutsu]. Tokyo. Vols. 1-11, 1933-43. 5-4142-1.
- 7 Bot. & Zool. (Tokyo) = Bot. & Zool.
- 8 Bot. Zur. = Bot. Zhurn. SSSR
- 9 Bot. Zhurn. (Kiev) Botaničnyj Zhurnal. Journal botanique de l'académie des sciences de la RSS d'Ukraine. Kiev, Ukrainian SSR. Vols. 1-12, 1940-55 [Preceded by Zhurn. Inst. Bot. Vseukrajins'k. Akad. Nauk; superseded by Ukrajins'k. Bot. Zhurn.]. 5-4293-2.
- 10 Bot. Zhurn. (Moscow & Leningrad) Botaničeskij Zhurnal. Moscow & Leningrad. Vol. 33+, 1948+ [Preceded by Bot. Zhurn. SSSR]. 1-756-1.
- 11 Bot. Zhurn. (St. Petersburg) Botaničeskij Zhurnal. Journal botanique. St. Petersburg. Vols. 1-3, 1906-08. [Replaces Trudy Imp. S.-Peterburgsk. Obšč. Estestvoisp., Vyp. 3, Otd. Bot. vols. 35-37] 1-756-1.
- 12 Bot. Zhurn. SSSR Botaničeskij Zhurnal SSSR. Journal botanique de l'URSS. Moscow & Leningrad. Vols. 17-32, 1932-47 [Preceded by Zhurn. Russk. Bot. Obšč.; superseded by Bot. Zhurn. (Moscow & Leningrad)]. 1-756-1.
- 13 Botan. abhandl. = Bot. Abh.
- 14 Botan. archiv. = Bot. Arch.
- 15 Botan. centralbl. f. Deutschl. = Bot. Centralbl. Deutschl.
- 16 Botan garden Edinb. = Notes Roy. Bot. Gard. Edinburgh
- 17 Botan. gazette = Bot. Gaz. (London)
- 18 Botan. jahrb. jederm. = Bot. Jahrb. Jedermann
- 19 Botan. liter.-blätter = Bot. Litt.-Blätt.
- 20 Botan. mag. = Bot. Mag.
- 21 Botan. misc. = Bot. Misc.
- 22 Botan. notiser = Bot. Not.
- 23 Botan. taschenb. f. anfänger = Bot. Taschenb. Anfänger Wiss. Apothekerkunst
- 24 Botan. tidskr. = Bot. Tidskr.
- 25 Botan. utflygter = Bot. Utflygter
- 26 Botânica Botânica. São Paulo. No. 1+, 1939+. Not in ULS.
- 27 Botanica mar. = Bot. Mar.
- 28 Botanika Botanika. [Société polonaise des naturalistes "Kopernik"] Lvov, Galicia [Ukrainian SSR]. Vol. 1+, 1925+. 1-756-2.
- 29 Botanist *Botanist; containing accurately coloured figures, of tender and hardy ornamental plants; ... London. Vols. 1-5, [1836-37.] 1-757-3.
- 30 Botaniste *(Le) Botaniste. Caen. Vol. 1+, 1889+[suspended 1913-20; 1943-47]. 1-757-3.
- 31 Botany Bull. Dep. Agric. Qd = Bot. Bull. Dept. Agric.
- 32 Botany Zool., Tokyo = Bot. & Zool.
- 33 BotC. = Bot. Centralbl.
- 34 Bothalia *Bothalia. A record of contributions from the national herbarium, Union of South Africa. Pretoria. Vol. 1+, 1921+. 1-758-1.
- 35 BotKözl. = Bot. Közlem.
- 36 BotMüzFüz. = Bot. Müz. Füz.
- 37 BotZtg. = Bot. Zeitung (Berlin)

Publikácie používané ako štandardy

B-P-H/S Botanico-Periodicum-Huntianum/Supplementum

Gavin D. R. Bridson
Compiler & Editor

Elizabeth R. Smith
Editorial Assistant



Hunt Institute for Botanical Documentation
Carnegie Mellon University

Pittsburgh, 1991

R. Vol. 13+, 1952+. Bot. Mater. Gerb. Inst. Bot. Akad. Nauk Uzbeksk. S.S.R. Preceded by: Botanicheskie materialy Gerbariya Instituta botaniki i zoologii Akademii nauk Uzbekskoi S S R. HI 52444

Botanicheskie materialy Gerbariya Instituta botaniki i zoologii Akademii nauk Uzbekskoi S S R. Tashkent, Uzbek S S R. Vols. 8-12, 1947-48. Bot. Mater. Gerb. Inst. Bot. Zool. Akad. Nauk Uzbeksk. S.S.R.

Preceded by: Botanicheskie materialy Gerbariya Botanicheskogo instituta Uzbekistanskogo filiala Akademii nauk S S S R. Superseded by: Botanicheskie materialy Gerbariya Instituta botaniki Akademii nauk Uzbekskoi S S R. HI 52445

Botanicheskie materialy Instituta sporovykh rastenii Glavnogo botanicheskogo sada R S F S R. Petrograd. Vols. 1-4(7), 1922-26. Bot. Mater. Inst. Sporov. Rast. Glavn. Bot. Sada RSFSR. Superseded by: Botanicheskie materialy Otdela sporovykh rastenii Botanicheskogo instituta Akademii nauk S S S R. HI 52446

Botanicheskie materialy Otdela sporovykh rastenii. Moscow & Leningrad. Vol. 6(1/6), 1949. Bot. Mater. Otd. Sporov. Rast. Preceded & superseded by: Botanicheskie materialy otdela sporovykh rastenii botanicheskogo instituta imeni V. L. Komarova akademii nauk S S S R. HI 52447

Botanicheskie materialy Otdela sporovykh rastenii Botanicheskogo instituta Akademii nauk S S S R. Moscow & Leningrad. Vols. 4(8/9)-5(1/3), 1937-40. Bot. Mater. Otd. Sporov. Rast. Bot. Inst. Akad. Nauk S.S.S.R. Preceded by: Botanicheskie materialy Instituta sporovykh rastenii Glavnogo botanicheskogo sada R S F S R. Superseded by: Botanicheskie materialy otdela sporovykh rastenii botanicheskogo instituta imeni V. L. Komarova akademii nauk S S S R. HI 52448

Botanicheskie materialy otdela sporovykh rastenii botanicheskogo instituta imeni V. L. Komarova akademii nauk S S S R. Moscow & Leningrad. Vols. 5(4/6)-5(10/12), 1940-45; vols. 6(7/12)-16, 1950-63. Bot. Mater. Otd. Sporov. Rast. Bot. Inst. Komarova Akad. Nauk S.S.S.R. Preceded by: Botanicheskie materialy Otdela sporovykh rastenii Botanicheskogo instituta Akademii nauk S S S R. For vol. 6(1/6), 1949 see: Botanicheskie materialy Otdela sporovykh rastenii. Superseded by: Novosti sistematiki nizshikh rastenii. HI 62770

Botanicheskie i zoologicheskie issledovaniya na dal'nem vostoke. Vladivostok. Vol. 1+, 1968+. Bot. Zool. Issl. Dal'nem Vostoke. HI 62771

Botanicheskii zhurnal. Moscow & Leningrad. Vol. 33+, 1948+. Bot. Zhurn. (Moscow & Leningrad). Preceded by: Botanicheskii zhurnal S S S R. 1-756-1. HI 52490

Botanicheskii zhurnal. St. Petersburg. Vols. 1-7, 1906-12. Bot. Zhurn. (St. Petersburg). Replaces: Trudy imperatorskago S.-Peterburgskago obshchestva estestvoispytatelei. Vypusk 3, otdelenie botaniki, vols. 35-37. Superseded by: Trudy imperatorskago S.-Peterburgskago obshchestva estestvoispytatelei. Vypusk 4, otdelenie botaniki. 1-756-1. HI 62772

Botanicheskii zhurnal S S S R. Moscow & Leningrad. Vols. 17-32, 1932-47. Bot. Zhurn. S.S.S.R. Preceded by: Zhurnal Russkogo botanicheskogo obshchestva. Superseded by: Botanicheskii zhurnal. Moscow & Leningrad. 1-756-1. HI 52491

Botanicheskaya zapiski. St. Petersburg. Vols. 1-30, 1886-1916. Bot. Zap. 3-2393-2. HI 52482

Botanicheskoe obozrenie; referiruyushchii organ Glavnogo botanicheskogo sada v Petrograde. Petrograd. Nos. 1-3, 1919/20-23. Bot. Obozr. 3-2389-2. HI 52463

Botanichnyi zhurnal. Kiev, Ukrainian S S R. Vols. 1-12, 1940-55. Bot. Zhurn. (Kiev). Preceded by: Zhurnal Instytutu botaniky Vseukraïns'koi akademii nauk. Superseded by: Ukrayins'kyi botanichnyi zhurnal. 5-4293-2. HI 52489

Botanico-medical recorder, ... Columbus, OH. Bot.-Med. Rec. See B-P-H 223/5. HI 52449

Botanico-medical reformer, or a course of lectures introductory to a knowledge of true medical science. Mount Vernon, OH. Bot.-Med. Reformer (Mount Vernon). See B-P-H 223/6. HI 52450

Botanicus brief. Frankfurt am Main. 1977+. Bot. Brief. HI 62773

Botanika. Lvov, Galicia [Ukrainian S S R]. Vol. 1+, 1925+. Botanika (Lvov). 1-757-3. HI 52493

Botanika; issledovaniya belorusskoe otdelenie, vsesoyuznogo botanicheskogo obshchestvo. Minsk. Vol. 5+, 1963+. Botanika (Minsk). Preceded by: Sbornik botanicheskikh rabot, belorusskoe otdelenie, vsesoyuznogo botanicheskogo obshchestvo. HI 62774

Botanika. Moscow & Leningrad = Materialy k biobibliografii uchenykh S S S R. Seriya biologicheskikh nauk; botanika. Moscow & Leningrad.

Botanika. Tiflis = Botanikis institutis shromebi. Tiflis. Botanika chronika. Patras. Vol. 1+, 1981+. Bot. Chron. HI 62775

Botanika institutynyn Ishleri = Trudy instituta botaniki, akademiya nauk Turkmenskoi S S R. Ashkhabad.

Botanikai közlemények. Budapest. Bot. Közlem. See B-P-H 221/4. HI 52430

Botanikai múzeumi füzetek. Kolozsvár [=Cluj, Rumánia]. Bot. Múz. Füz. See B-P-H 223/21. HI 52458



Plant name registration is now live. [Read more about registration.](#)

Welcome to the International Plant Names Index (IPNI)

[Advanced Search](#)

IPNI provides nomenclatural data (spelling, author, types and first place/date of publication) for the scientific names of vascular plants from family to infraspecific ranks.

For any taxonomic data go to [Plants of the World Online](#)

IPNI is produced by a collaboration between



by IPNI is produced by a collaboration between The Royal Botanic Gardens, Kew, The Harvard University Herbaria

Botanico-Periodicum-Huntianum
Taxonomic Literature, ed. 2
<http://www.ipni.org>

Advanced Search



Plant Names

Authors

Publications

Search Publication Database

Publication (standard form)

Publication title

Publication ID

Search

Clear

Publikácie používané ako štandardy

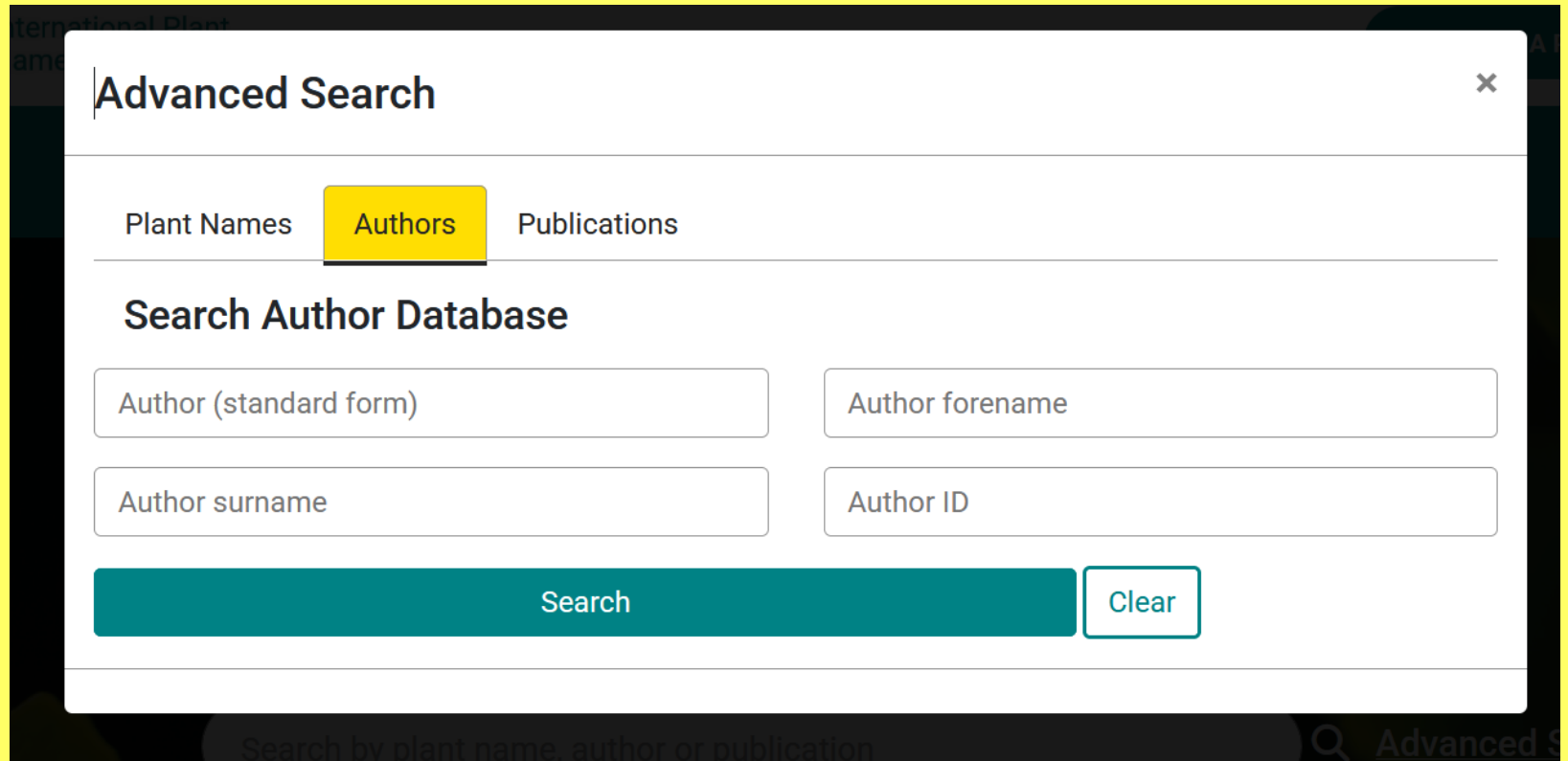
Skratky autorov:

Brummitt R.K. & Powell C.E., 1992: *Authors of Plant Names*. Royal Botanic Garden, Kew.

<https://huh.harvard.edu/pages/digital-resources>

http://kiki.huh.harvard.edu/databases/botanist_index.html

<http://www.ipni.org>



The image shows a screenshot of the IPNI (International Plant Names Index) Advanced Search interface. The search is currently set to 'Authors'. The interface includes a search bar, a 'Search' button, and a 'Clear' button. The search criteria are as follows:

Plant Names	Authors	Publications
	Author (standard form)	Author forename
	Author surname	Author ID

Search [Search] [Clear]

Publikácie používané ako štandardy

AUTHORS OF PLANT NAMES

*A list of authors of scientific names of plants,
with recommended standard forms of their names,
including abbreviations*

Edited by

R.K. BRUMMITT AND C.E. POWELL

Principal compilers:

C.E. Powell (overall cumulation, and Spermatophytes after R.D. Meikle)
P.M. Kirk (Fungi and Lichens)
P.C. Silva (Algae)
R.E.G. Pichi Sermolli (Pteridophytes)
M.R. Crosby (Bryophytes)
H.T. Clifford (Fossils)

ROYAL BOTANIC GARDENS, KEW
1992

Kenfield, Dougl (fl. 1991) M
Keng, Hsüan (1923-) S
(Keng, Kwan Hou)
see Keng, Pai Chieh
Keng, Pai Chieh (1917-) S
Keng, Yi Li (1897-1975) S
Kenneally, Kevin Francis (1945-) S
Kennedy, George C. (fl. 1976) S
Kennedy, George Golding (1841-1918) B
Kennedy, Helen Alberta (1944-) S
Kennedy, James Domoné (1898-) S
Kennedy, John (1759-1842) S
Kennedy, Lorene L. (fl. 1959) M
Kennedy, Patrick Beveridge (1874-1930) S
Kennedy-O'Byrne, John Kevin Patrick (1927-) S
Kennelly, Violet C.E. (fl. 1930) M
Kenneth, Archibald Graham (1915-1989) S
Kenneth, Robert G. (fl. 1977) M
Kensit, Harriet Margaret Louisa (later Bolus, H.M.L.) (1877-1970) S
Kent, Adolphus Henry (1828-1913) S
Kent, Douglas Henry (1920-) S
Kent, Leslie E. A
Kent, William Saville (1845-1908) A
Kenyon, William (fl. 1847) S
Keppel, Johannes Cornelius van (1922-1982) S
Ker, Charles Henry Bellenden (1785-1871) S
(Ker, John Bellenden)
see Ker Gawler, John Bellenden
Ker Gawler, John Bellenden (1764-1842)
Keraudren, Monique (1928-1981) S
(Keraudren-Aymonin, Monique)
see Keraudren, Monique
Kerber, Edmund (fl. 1882-83) S
Kerchove de Dentterghem, Oswald Charles Eugène Marie Ghislain de
(1844-1906) S
Kereszty, Zoltán (1937-) S
Kerguélen, Michel François-Jacques (1928-) S
Kerimova, R.S. S
Kerken, Amelia E.van (fl. 1960) M
Kern, Frank Dunn (1883-1973) M
Kern, Friedrich (1850-1925) B
Kern, Hartmut (1929-) M
Kern, Johannes Hendrikus (1903-1974) S
Kern, Patricia M. (later Holmgren, P.K.) (1940-) S
Kerman, M.J. (fl. 1983) M
Kerner, Anton Joseph (1831-1898) BPS
Kerner, Johann Simon von (1755-1830) S
Kerner, Josef (1829-1906) S
(Kerner von Marilaun, Anton Joseph)
see Kerner, Anton Joseph

Kerner

Kenfield
H.Keng

Keng f.
Keng f.
Keng

Kenneally
G.C.Kenn.
Kenn.

H.A.Kenn.
J.D.Kenn.

J.Kenn.
L.L.Kenn.

P.B.Kenn.
Kenn.-O'Byrne

Kennelly
Kenneth

R.G.Kenneth
Kensit

A.H.Kent
D.H.Kent

L.E.Kent
Kent

Kenyon
Keppel

Ker
Ker Gawl.

Ker Gawl.
Keraudren

Keraudren
Kerber

Kerch.
Kereszty

Kerguélen
Kerimova

Kerken
F.Kern

Kern
H.Kern

J.Kern
P.M.Kern

Kernan
A.Kern.

J.Kern.
Jos.Kern.

A.Kern.

Autor	TUTIN & al. 1964–1980	STAFLEU & COWAN 1979	MEIKLE 1980, 1984	KIRK & ANSELL 1992	BRUMMIT & POWELL 1992; PICHI SERMOLLI 1996	Arbeits- gebiet	Biographie
Koch, A. (publ. 1892)					–	B	FRAHM & EGGERS 2001
Koch, Claus					C. Koch	A	
Koch, Erwin (publ. 1895)		E. Koch			E. Koch	S	
Koch, Georg Friedrich (1808–1874)		G. Koch			G. Koch	MS	GRUMMANN 1974
Koch, „Grünberg Christian Theodor“ → Koch-Grünberg, Christian Theodor (1872–1924)			G. Koch		G. C. T. Koch → Koch-Grünb.	PS	GUSINDE 1925; FABER 1956
Koch, Heinrich (publ. 1774)		H. Koch			–	S	
Koch, H. A. (publ. 1969)				H. A. Koch	H. A. Koch	M	
Koch, Hans Peter Gyllembourg (1807–1883)	H. P. G. Koch				H. P. G. Koch	S	CHRISTENSEN 1925 a, 1926 b
Koch, Otto Wilhelm Heinrich (1805–1887)					H. Koch	BS	BUCHENAU 1888
Koch, Joachim (1908–1981)				J. Koch	J. Koch	MPS	WIEDEMANN 1984
Koch, Johann Friedrich Wilhelm (1759–1831)		J. Koch		Koch	Koch	BMS	
Koch, Julius Ludwig August (1841–1908)					–	M	GRUMMANN 1974
Koch, J. L. F. (publ. 1986)				J. L. F. Koch	–	M	
Koch, Karl [Carolus] Heinrich Emil (1809–1879)	C. Koch	K. Koch	K. Koch		K. Koch	MPS	KOCH, TH. 1879; LACK 1977
Koch, Karl (1875–1964)		K. Koch Osnabr.			K. Koch bis	S	WEBER 1995
Koch, Leo Francis (1916–)					L. F. Koch	AB	
Koch, Ludwig Konrad Albert (1850–1938)	L. Koch		L. Koch		L. K. A. Koch	S	
Koch, Peter (fl. 1888–1889)					P. Koch	A	
Koch, Stephen D. (1940–)			S. Koch		S. D. Koch	S	
Koch, Walo (1896–1956)	Walo Koch		W. Koch		W. Koch	PS	BRAUN-BLANQUET 1956; LANDOLT 1990
Koch, Wilhelm Daniel Joseph (1771–1849)	Koch	W. Koch	Koch		W. D. J. Koch	ABPS	WAGENITZ 2000
Koch, William Julian (1924–)				W. J. Koch	W. J. Koch	M	

Harvard University Herbaria & Libraries

- Collections ▾
- Research ▾
- Publications ▾
- Libraries ▾
- News & Events ▾
- People
- About ▾

https://huh.harvard.edu/pages/digital-resources

HOME / COLLECTIONS /

Digital Collections



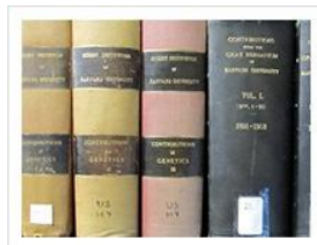
[Specimens](#)

Staff are working to create digital records of the over 5 million specimens in the Harvard University Herbaria to include in the Index of Botanical Specimens Specify 6 database. Approximately 100,000 specimens correspond to type specimens of vascular plants and mosses. Also included are fungi, lichens, bryophytes, and algae.



[Botanists](#)

The Botanist Database contains authors of botanical names, collectors of botanical specimens, and authors of botanical publications.



[Publications](#)

The Herbaria maintain an index of botanical and cryptogamic publications for the purpose of verifying publication names in the Specimen Database and the Gray Index. It is a unique compendium of bibliographic references for books, journals, and exsiccatae, dependent primarily on the standard print sources for botanical literature.

COLLECTIONS

- [Herbaria](#)
- [Digital Collections](#)
- [Use Policies](#)
- [Collaborations](#)
- [Sending Material to the Herbaria](#)


[Requesting and using images from the Digital Collection](#)



Plant name registration is now live. [Read more about registration.](#)

Welcome to the International Plant Names Index (IPNI)

Search by plant name, author or publication

 [Advanced Search](#)

IPNI provides nomenclatural data (spelling, author, types and first place/date of publication) for the scientific names of vascular plants from family to infraspecific ranks.

For any taxonomic data go to [Plants of the World Online](#)

IPNI is produced by a collaboration between

Royal
Botanic
Gardens **Kew**



AUSTRALIAN NATIONAL HERBARIUM

CENTRE FOR
AUSTRALIAN
NATIONAL
BIODIVERSITY
RESEARCH

The nomenclatural data and name registration provided by IPNI is produced by a collaboration between [The Royal Botanic Gardens, Kew](#), [The Harvard University Herbaria](#)

<http://www.ipni.org>

Advanced Search



Plant Names

Authors

Publications

Search Plant Name Database

Family

Genus

Species

Infrafamily

Infragenus

Infraspecies

Author (standard form)

Publishing author only

Published in (standard form)

Plant name ID

Year published

Published after year

Published before year

Records added after

DD

MM

YYYY

Records added before

DD

MM

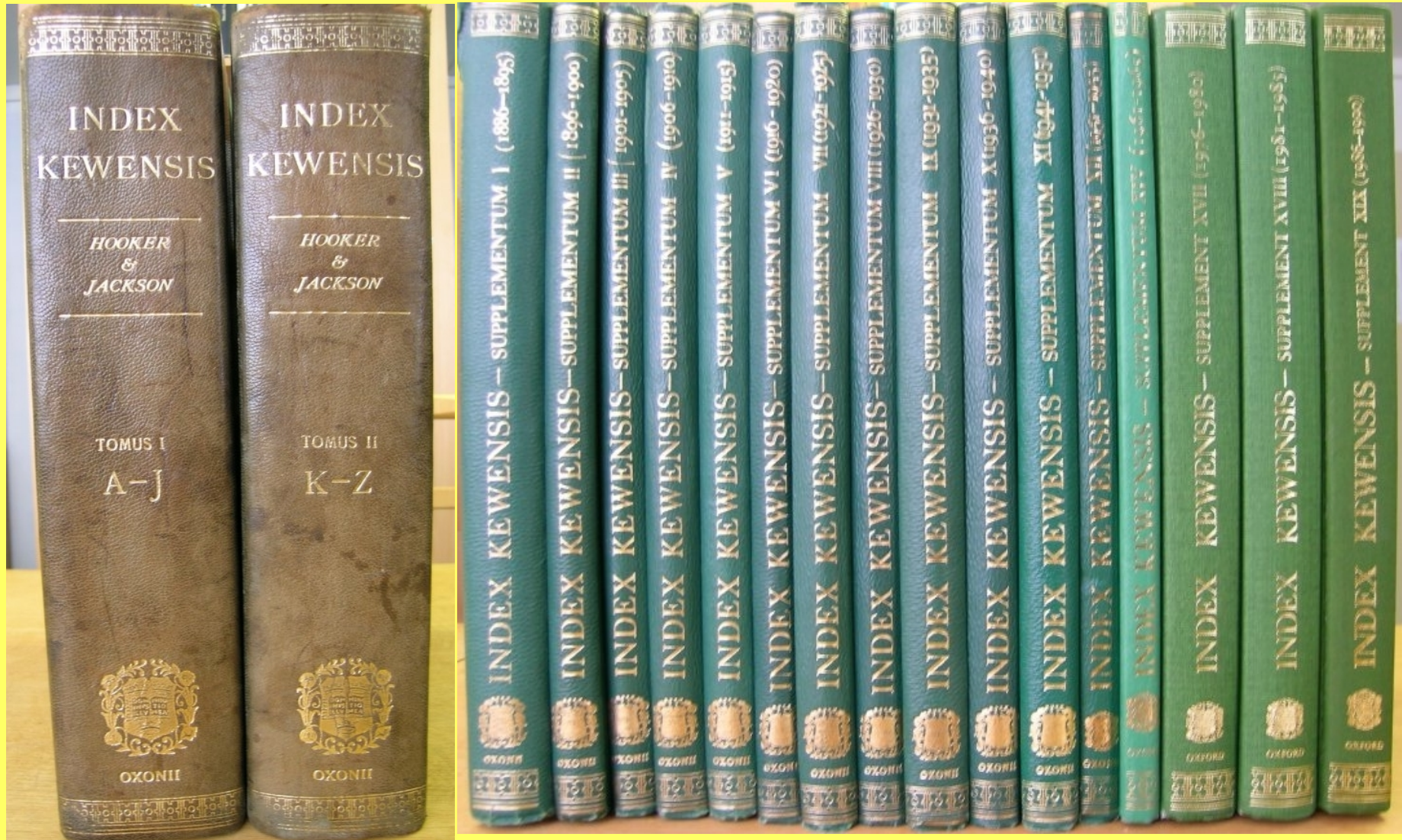
YYYY

Gray Herbarium Card Index



Photos by Barbara Erter (U. Calif.)

Index Kewensis





Index Nominum Genericorum (ING)

A compilation of generic names published for organisms covered by the *ICN: International Code of Nomenclature for Algae, Fungi, and Plants*.

[Introduction](#)

[Help File](#)

[ING Collaborators](#)

[Contact Us](#)

[Suggested Citation](#)

[\[Return to Search\]](#)

The Index Nominum Genericorum (ING), a collaborative project of the International Association for Plant Taxonomy (IAPT) and the Smithsonian Institution, was initiated in 1954 as a compilation of generic names published for all organisms covered by the International Code of Botanical Nomenclature. We are pleased to offer a way to search the ING database. We hope that those needing access to information about generic names of plants will use the index and will advise us of potential additions and corrections.

Ellen Farr and Gea Zijlstra, Editors

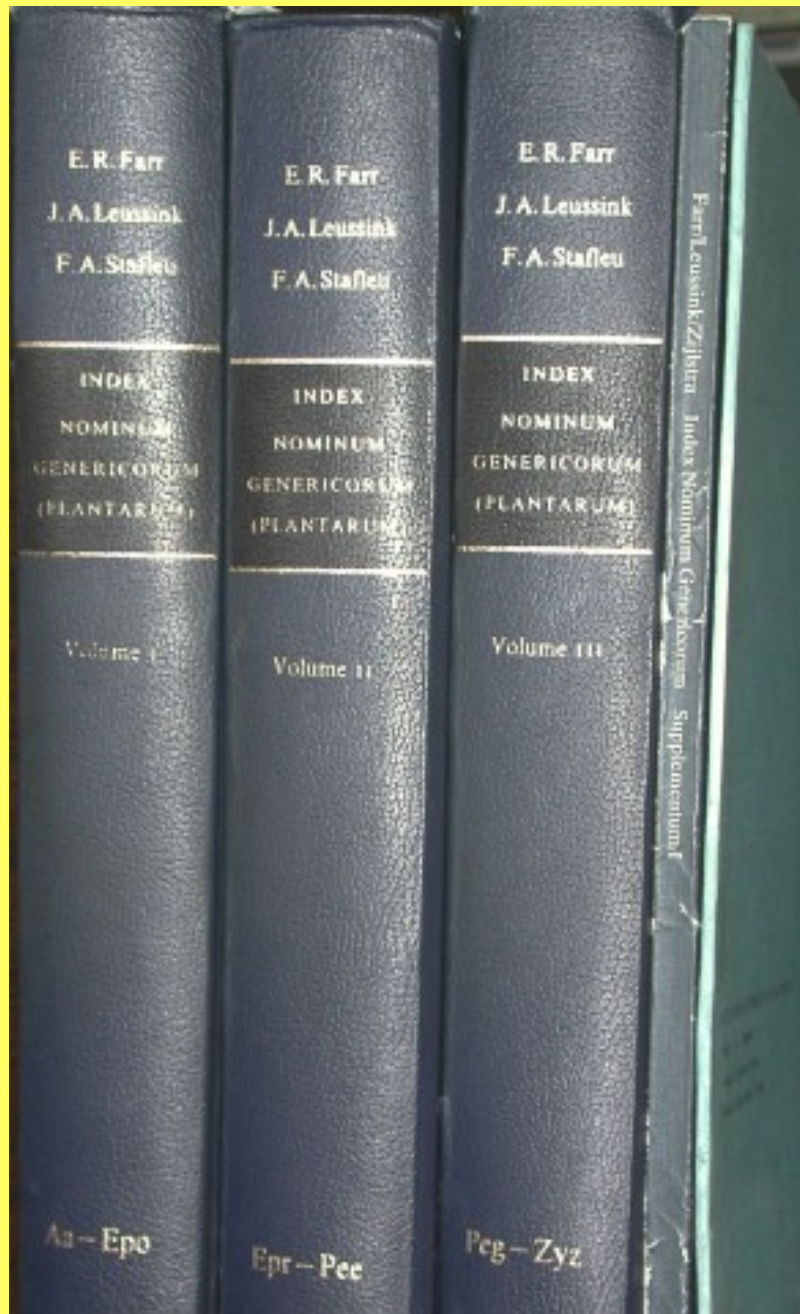
Introduction

The original intent of the *ING* was to bring all generic names of plants together in a single list to reveal homonymy between groups. In addition, *ING* includes bibliographic citations and information about the typification and nomenclatural status of generic names. The index was first published on sets of printed cards and then in book form in 1979 (Farr et al., 1979). A supplement was also published (Farr et al., 1986). While a second supplement is planned, we recognize that hard copy is immediately out of date, and for users with access to the Internet we believe that the World Wide Web offers promise as a useful platform for a collaborative project such as this. Current work on the *ING* is supported by the Smithsonian Institution, IAPT, and the University of Utrecht, Utrecht, The Netherlands. The content of the database was developed over a 40-year period by the efforts of more than 100 [collaborators](#). A number in parentheses identifying the collaborator appears at the end of each entry. We hope that the community of users will continue to contribute additions and corrections to the index.

Limitations

This electronic version must be considered a draft edition. The database is constantly being revised as new information becomes available. The *ING* database is fairly current through 1990. Names in some plant groups are more up to date than others and the editors are making every effort to bring *ING*'s coverage up to date. It is our hope that those needing information about generic names of plants and fungi will use *ING* and will consider themselves collaborators by letting us know of problems with older names and of recently

<https://naturalhistory2.si.edu/botany/ing/>



Farr, E. R., Leussink, J. A. & Stafleu, F. A.
1979. **Index nominum genericorum
(plantarum), 1** (Aa-Epochnium).
Regnum. Veg. 100.

Farr, E. R., Leussink, J. A. & Stafleu, F. A.
1979. **Index nominum genericorum
(plantarum), 2** (Eprolithus-Peersia).
Regnum. Veg. 101.

Farr, E. R., Leussink, J. A. & Stafleu, F. A.
1979. **Index nominum genericorum
(plantarum), 3** (Pegaeophyton-
Zyzygium). Regnum. Veg. 102.

Farr, E. R., Leussink, J. A. & Zijlstra, G.
1986. **Index nominum genericorum
(plantarum). Supplementum I.** Regnum.
Veg. 113.

Original ING cards
(with author number [10]
& card number [06166a]!)





Index Nominum Genericorum (ING)

A compilation of generic names published for organisms covered by the *ICN: International Code of Nomenclature for Algae, Fungi, and Plants*.

[Introduction](#)

[Help File](#)

[ING Collaborators](#)

[Contact Us](#)

[Suggested Citation](#)

Search for a generic name in ING, Index Nominum Algarum, TROPICOS, and Index Fungorum. Results are displayed on a single page. Report problems to [Ellen Farr](#). [updated 24 Jan 2013]

Enter a Generic Name:

OR LIMIT SEARCH TO THE ING DATABASE.

Enter a word or phrase:

SELECT THE FIELD TO SEARCH:

[A maximum of 300 records will be returned.]

- Generic Name. All records with the name in the 'genus' or 'synonym' field will be displayed. The wild card character, *, may be used (e.g., *Asteranth** or **aster*).
- Name/Basionym for Type. Enter a species combination to see if it provides the type of a generic name. Enter a generic name to see all entries in which the type is cited by a combination in that generic name.
- Author. The 'Help File' (see menu at left) has information on entering diacritical marks.
- Family. See the 'Help File' (on menu at left) for limitations.

plant biology
the department of plant biology at cornell university



THE NEW YORK
BOTANICAL GARDEN

INDEX NOMINUM SUPRAGENERICORUM PLANTARUM VASCULARIUM

The *Index Nominum Supragenericorum Plantarum Vascularium* Project is a joint effort between the [International Association for Plant Taxonomy](#), the [University of Maryland](#), and now [Cornell University](#).

The purpose of the project is to capture all valid and legitimate extant vascular plants names, as defined by the [International Code of Botanical Nomenclature](#), proposed above the rank of genus. These data are dynamic and constantly being updated. At any one time, the listing of a name means only that it is the earliest, valid place of publication found to date.

Data are presented by [genus](#), by [APGII families](#), and by [taxonomic rank](#). A listing of [abbreviations for suprageneric names](#) is also available.



Indices Nominum Supragenericorum Plantarum Vascularium

Alphabetical Listing by Family of Validly Published Suprageneric Names

Entries as of 16 Jan 2003

James L. Reveal

Professor Emeritus, Norton-Brown Herbarium, Rm. 1211 H.J. Patterson Hall
University of Maryland
College Park, MD 20742-5815, U.S.A.

Go to [this file](#).

For more information, contact me at jl326@cornell.edu or write to the L. H. Bailey Hortorium,
Department of Plant Biology, 412 Mann Library Building, Cornell University, Ithaca, NY
14853-4301, U.S.A.

Posted: 1 Nov 1997; last update 29 Mar 2008; cancelled 1 Sep 2010



Cornell University

plant biology
the department of plant biology at cornell university



THE NEW YORK
BOTANICAL GARDEN

Indices Nominum Supragenericorum Plantarum Vascularium

Alphabetical Listing by Genera of Validly Published Suprageneric Names

Entries as of 17 Feb 2011 or later

James L. Reveal

Adjunct Professor, Cornell University
Professor Emeritus, University of Maryland
Honorary Curator, New York Botanical Garden

NAMES ARRANGED BY GENERA

A	B	C	D	E	F	G	H	I	J	K	L	M
N	O	P	Q	R	S	T	U	V	W	X	Y	Z

NAMES ARRANGED BY APG III FAMILIES

AA-AQ	AR-AZ	BA-BZ	CA-CL	CM-CZ	DA-DZ	EA-EZ
FA-FZ	GA-GZ	HA-HZ	IA-IZ	JA-JZ	KA-KZ	LA-LZ
MA-MZ	NA-NZ	OA-OZ	PA-PZ	QA-QZ	RA-RZ	SA-SZ

Indices Nominum Supragenericorum Plantarum Vascularium – A

Entries as of 17 Feb 2011

- Abatieae** Benth. & Hook.f., Gen. Pl. 1: 795. Sep 1867. Validated by a diagnosis in Latin. – T: *Abatia* Ruiz & Pav. (1794). – Salicaceae
- Abietaceae** Gray, Nat. Arr. Brit. Pl. 2: 222, 223. 10 Jan 1822 (*Abietideae*), *nom. cons.* Validated by a description in English. – T: *Abies* Mill. (1754). – Pinaceae
- Abietales** Link, Handbuch 2: 474. 4-11 Jul 1829. Validated by descriptions in Latin and German. – T: *Abies* Mill. (1754). – Pinaceae
- Abieteae** Dumort., Fl. Belg.: 9. 1827 (*Abietineae*). Validated by reference to an effectively published but not valid L.C.M. Richard (Comm. Bot. Conif. Cycad.: 145. Sep-Nov 1826, as Sect. *Abietineae*) name, associated with a diagnosis in Latin. – T: *Abies* Mill. (1754). – Pinaceae
- Abietinae** Eichler in H.G.A. Engler & K.A.E. Prantl, Nat. Pflanzenfam. II, 1: 65, 69. Jun 1887. Validated by diagnoses in German. – T: *Abies* Mill. (1754). – Pinaceae
- Abietoideae** Sweet, Hort. Brit.: 372. Sep-Oct 1826 (*Abietinae*). Validated by reference to an effectively published but not valid L.C.M. Richard (Comm. Bot. Conif. Cycad.: 145. Sep-Nov 1826, as Sect. *Abietineae*) name, associated with a diagnosis in Latin. – T: *Abies* Mill. (1754). – Pinaceae
- Abildgaardieae** Lye in Bot. Not. 126: 328 1973. Validated by a description in Latin. – T: *Abildgaardia* Vahl (1806). – Cyperaceae
- Abobreae** Naudin ex Benth. & Hook.f., Gen. Pl. 1: 819. Sep 1867. Validated by a diagnosis in Latin. – T: *Abobra* Naudin (1862). – Cucurbitaceae
- Abobrinae** E.G.O. Müll. & Pax in H.G.A. Engler & K.A.E. Prantl, Nat. Pflanzenfam. IV, 5: 10, 34. Jun 1889. Validated by diagnoses in German. – T: *Abobra* Naudin (1862). – Cucurbitaceae
- Abobroideae** Luerss., Handb. Syst. Bot. 2: 1079. Nov 1882 (*Abrobeae*). Validated by an indirect reference to *Abobreae* Naudin ex Benth. & Hook.f., Gen. Pl. 1: 819. Sep 1867, associated with a diagnosis in Latin. – T: *Abobra* Naudin (1862). – Cucurbitaceae
- Abolbodaceae** Nakai, Chosakuronbun Mokuroku [Ord. Fam. Trib. Nov.]: 221. 20 Jul 1943. Validated by a description in Latin. – T: *Abolboda* Humb. (1813). – Xyridaceae
- Abolbodoideae** Reveal in *Phytoneuron* 2012-37: 215. 23 Apr 2012. Validated by a full and direct reference to *Abolbodoideae* Nakai, Chosakuronbun Mokuroku [Ord. Fam. Trib. Nov.]: 221. 20 Jul 1943, associated with a description in Latin. – T: *Abolboda* Humb. (1813). – Xyridaceae
- Abreae** Baillon, Bot. Dict. 1: 6. Aug 1876 (*Abrineae*). Validated by a full and direct reference to *Abrinae* Wight & Arn. ex Endl., Gen. Pl.: 1301. Oct 1840 (*Abrineae*), associated with a diagnosis in Latin. – T: *Abrus* Adans. (1763). – Fabaceae
- Abrinae** Wight & Arn. ex Endl., Gen. Pl.: 1301. Oct 1840 (*Abrineae*). Validated by a diagnosis in Latin. – T: *Abrus* Adans. (1763). – Fabaceae
- Abronieae** S. Watson in W.H. Brewer et al., Bot. California 2: 1. 1880. Validated by a diagnosis in English. – T: *Abronia* Juss. (1789). – Nyctaginaceae
- Abroniinae** Benth. & Hook.f., Gen. Pl. 3: 2. 7 Apr 1880 (*Abronieae*). Validated by a diagnosis in Latin. – T: *Abronia* Juss. (1789). – Nyctaginaceae