

Fungi described by Carl Kalchbrenner Houby popsané C. Kalchbrennerem

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C. Kalchbrenner described more than 400 taxa of fungi from Europe, Asia, Australia, Africa and South America. A list of all names of families, genera, species and varieties introduced by him with bibliographic data are presented here.

C. Kalchbrenner popsal více než 400 taxonů hub z Evropy, Asie, Austrálie, Afriky a Jižní Ameriky. Seznam Kalchbrennerem utvořených jmen čeledí, rodů, druhů a odrůd je doplněn základními bibliografickými daty.

Carl Kalchbrenner was born in Pöttelsdorf (now Austria) on May 5th 1807.¹ In 1832, after finishing his theological education, he accepted a position of evangelic priest at Spišské Vlachy (Szepes Olaszi, Wallendorf), Northeast Slovakia. Fridrich Hazslinszky, who taught at the College in Prešov, East Slovakia, introduced him to botany and mycology. During his scientific career Kalchbrenner published 60 papers and described hundreds of new taxa of fungi. Well-known are his *Icones selectae Hymenomycetum Hungariae* including descriptions of numerous new species and paintings of them by him and by S. Schulzer. Later he cooperated with M. C. Cooke (England), F. von Thümen (Austria), C. Roumeguere (France), F. von Müller (Australia), J. M. Wood (South Africa), and P. MacOwan (South Africa), and published several papers on overseas fungi mainly in Cooke's journal, *Grevillea*. Kalchbrenner's contribution to mycology was honoured by his election to a corresponding (1864) and a full member (1872) of the Hungarian Academy of Sciences, and to a corresponding member of the Linnean Society of New South Wales. He died in Spišské Vlachy on June 5th 1886 (Lizoň 1985).

Most of Kalchbrenner's own collections have been destroyed and only a small part (about 2500 specimens) was rescued and is now preserved in the Slovak National Museum in Bratislava, Slovakia (BRA). Probably some Kalchbrenner's specimens were purchased along with Cooke's herbarium by the Royal Botanic Gardens at Kew (K). A few type specimens are kept at BRA (Kotlaba 1975), some can be found at K, but most of them have been lost. Kalchbrenner described numerous taxa in *exsiccatae* collections published by L. Rabenhorst (Kohlmeyer 1962), by G. Linhart and by F. von Thümen, and lectotypes could be selected among these syntypes.

List of taxa and names by C. Kalchbrenner

Family

Endospori Kalchbr. (1880a: 13)

Genera

- Anthurus* Kalchbr. & MacOwan in Kalchbr. & Cooke (1880a: 2)²
Areolaria Kalchbr. (1883a: 8-9)
Boletinus Kalchbr. (1867: 181-182)
Diorchidium Kalchbr. (1882b: 26)
Lopharia Kalchbr. & MacOwan in Kalchbr. (1881b: 58)
MacOwanites Kalchbr. (1876b: 115)³
Omphalophallus Kalchbr. (1883a: 6-7)⁴
Oncospora Kalchbr. in Kalchbr. & Cooke (1880b: 19)
Peltidium Kalchbr. (1863a: 157)⁵
Polycephalum Kalchbr. & Cooke (1880b: 22-23)
Sciniatosporium Kalchbr. in Rabenh. (1866a: no. 985)⁶
Stigmatolemma Kalchbr. (1882a: 104)

Species

- Aecidium albilabrum* Kalchbr. in Thüm. (1876a: 363)
Aecidium crini Kalchbr. in Cooke (1882b: 124)
Aecidium crypticum Kalchbr. & Cooke (1880b: 21)
Aecidium cussoniae Kalchbr. in Cooke (1882b: 123)
Aecidium inornatum Kalchbr. (1882b: 25-26)
Aecidium myrsiphylli Kalchbr. (1882b: 25)
Aecidium ornamentale Kalchbr. in Thüm. (1875c: no. 224)
Aecidium stolbae Kalchbr. & Cooke in Cooke (1879: 70)
Agaricus abbreviatus Kalchbr. (1880b: 152)
Agaricus actiniceps Kalchbr. & Cooke in Kalchbr. (1881a: 111)
Agaricus acutatus Kalchbr. & Müll. in Kalchbr. (1883c: 104)
Agaricus alveolatus Kalchbr. (1881a: 110)
Agaricus argutus Kalchbr. (1881b: 52)
Agaricus argyreus Kalchbr. (1873: 12)
Agaricus asininus Kalchbr. in Fr. (1874: 230)
Agaricus atramentosus Kalchbr. (1873: 15)
Agaricus aureola Kalchbr. (1873: 9)
Agaricus aureo-tomentosus Kalchbr. in Kalchbr. & Cooke (1880b: 17)
Agaricus bicinctus Kalchbr. (1883e: 639)
Agaricus bretschnideri Kalchbr. in Kalchbr. & Thüm. (1880: 136)
Agaricus caesiellus Kalchbr. (1873: 16)
Agaricus caffrorum Kalchbr. & MacOwan in Kalchbr. (1881a: 109)
Asterina capensis Kalchbr. & Cooke (1880b: 32)
Agaricus capnolepis Kalchbr. (1881a: 132)
Agaricus carneo-flavidus Kalchbr. (1883e: 639)
Agaricus centurio Kalchbr. (1873: 13)
Agaricus clusilis Kalchbr. (1881a: 114)
Agaricus congestus Kalchbr. in Cooke (1881: 147)
Agaricus contrarius Kalchbr. (1881a: 113)
Agaricus dehiscens Kalchbr. in Roumeg. (1882: 95)
Agaricus dictyotus Kalchbr. (1877: 63)
Asterina ditricha Kalchbr. & Cooke (1880b: 32-33)

- Agaricus effusus* Kalchbr. in Cooke (1881: 147)
Agaricus eradicatus Kalchbr. (1880b: 151)
Agaricus fodiens Kalchbr. (1877: 62)
Agaricus forrestiae Kalchbr. (1883e: 638)
Agaricus gilvescens Kalchbr. (1881a: 114)
Agaricus glaucescens Kalchbr. (1883c: 105)
Agaricus gomphodes Kalchbr. (1880b: 152)
Agaricus hapalopus Kalchbr. in Thüm. (1877a: 141)
Agaricus helobius Kalchbr. (1874: 31-32)
Agaricus holioanthinus Kalchbr. in Thüm. (1877a: 142)
Agaricus imberbis Kalchbr. (1880b: 152)
Agaricus juglandinus Kalchbr. in Winter (1884: 858)
Agaricus kirtoni Kalchbr. (1883d: 564)
Agaricus laeticolor Kalchbr. (1880b: 151)
Agaricus lenticula Kalchbr. (1880b: 151)
Agaricus linopus Kalchbr. (1881a: 112)
Agaricus luteo-aurantius Kalchbr. (1880b: 151)
Agaricus magnannulatus Kalchbr. (1881a: 108)
Agaricus megalothetes Kalchbr. (1883c: 563)
Agaricus melanotus Kalchbr. in Fr. (1874: 365)
Agaricus melinosarcus Kalchbr. in Thüm. (1876b: 423)
Agaricus mendicus Kalchbr. in Winter (1884: 860)
Agaricus mongolicus Kalchbr. in Kalchbr. & Thüm. (1880: 135-136)
Agaricus montagnei Kalchbr. (1881b: 52)
Agaricus nasutus Kalchbr. (1880b: 152)
Agaricus nympharum Kalchbr. (1873: 10)
Agaricus olivaceo-flavus Kalchbr. & MacOwan in Kalchbr. (1881a: 131-132)
Agaricus paradoxus Kalchbr. (1874: 27)
Agaricus peltastes Kalchbr. (1883d: 564)
Agaricus piceus Kalchbr. (1868a: 229-230)
Agaricus pinastri Kalchbr. in Fr. (1874: 495)
Agaricus plagiatus Kalchbr. (1883d: 639)
Agaricus plebejus Kalchbr. (1874: 22)
Agaricus plumipes Kalchbr. (1873: 15)
Agaricus pogonatus Kalchbr. (1881a: 131)
Agaricus polypus Kalchbr. in Thüm. (1877c: no. 801)
Agaricus polysarcos Kalchbr. & MacOwan in Kalchbr. (1881a: 107)
Agaricus potanini Kalchbr. in Kalchbr. & Thüm. (1880: 136-137)
Agaricus praecellens Kalchbr. in Kalchbr. & Thüm. (1880: 137)
Agaricus proteus Kalchbr. in Thüm. (1876d: no. 503)
Agaricus psammopus Kalchbr. (1873: 12)
Agaricus pteropus Kalchbr. & MacOwan in Kalchbr. & Cooke (1880b: 17)⁷
Agaricus pumilio Kalchbr. (1880b: 151)
Agaricus punctulatus Kalchbr. (1874: 25-26)
Agaricus radiatim-plicatus Kalchbr. (1881a: 113)
Agaricus remyi Kalchbr. in Roumeg. (1880: 154)
Agaricus rhodiophyllus Kalchbr. (1881b: 52)
Agaricus rufidulus Kalchbr. in Fr. (1874: 226)
Agaricus sagittaeformis Kalchbr. & Cooke in Kalchbr. (1881a: 114)
Agaricus schultzii Kalchbr. in Winter (1884: 859)
Agaricus schulzeri Kalchbr. (1873: 10-11)
Agaricus sciadium Kalchbr. & MacOwan in Kalchbr. (1881a: 112)
Agaricus sciolus Kalchbr. (1881a: 111)

- Agaricus sulfurellus* Kalchbr. in Cooke (1879: 69)
Agaricus syndesmius Kalchbr. (1881a: 112)
Agaricus taediosus Kalchbr. in Kalchbr. & Cooke (1880b: 17)
Agaricus tilopus Kalchbr. & MacOwan in Kalchbr. (1881a: 115)
Agaricus trachycephalus Müll. & Kalchbr. in Kalchbr. (1880b: 151)
Agaricus tumulosus Kalchbr. (1873: 13-14)
Agaricus turbinipes Kalchbr. (1883e: 639)
Agaricus typhae Kalchbr. in Rabenh. (1861: no. 366)
Agaricus varians Kalchbr. & MacOwan in Kalchbr. (1881a: 108)
Agaricus vulpecula Kalchbr. (1877: 61)
Anthurus muellerianus Kalchbr. (1880a: 22-23)⁸
Anthurus woodii Kalchbr. (1880a: 22-23)
Arcyria insignis Kalchbr. & Cooke in Kalchbr. (1882a: 143)
Areolaria tabellata Kalchbr. (1883a: 9)
Asterina confluens Kalchbr. & Cooke (1880d: 33)
Asterina erysiphoides Kalchbr. & Cooke (1880b: 32)
Asterina fimbriata Kalchbr. & Cooke (1880b: 33)
Asterina macowaniana Kalchbr. & Cooke (1880b: 33)
Asterina reticulata Kalchbr. & Cooke (1880b: 33)
Asterina solaris Kalchbr. & Cooke (1880b: 33)
Asteroma pullum Kalchbr. in Thüm. (1875b: 380)
Ateroma vermicosum Kalchbr. in Rabenh. (1869: no. 1274)
Battarea muelleri Kalchbr. in Kalchbr. & Cooke (1880a: 3)
Bolbitius liberatus Kalchbr. in Thüm. (1879: no. 1302)
Cantharellus foliolum Kalchbr. (1881a: 134)
Ceratium sphaeroideum Kalchbr. & Cooke (1880b: 22)
Ceratostoma cylindracea Kalchbr. & Cooke (1880b: 29)
Ceratostoma spinella Kalchbr. (1865a: 258)
Cercospora cluytiae Kalchbr. & Cooke (1880b: 24)
Cercospora commelynae Kalchbr. & Cooke (1880b: 24)
Cercospora delicatissima Kalchbr. & Cooke (1880b: 24)
Cercospora haemanthi Kalchbr. in Kalchbr. & Cooke (1880b: 24)
Ceuthospora oleae Kalchbr. & Cooke (1880b: 19)
Cladosporium laxum Kalchbr. & Cooke (1880b: 24)
Clavaria cladoniae Kalchbr. (1882a: 105)
Clavaria dichotoma Kalchbr. (1882a: 105)
Clavaria filaris Kalchbr. (1882a: 106)
Clavaria lurida Kalchbr. (1883c: 105-106)
Clavaria setaceae Kalchbr. (1882a: 105-106)
Coleosporium hedyotidis Kalchbr. & Cooke (1880b: 21)
Coniosporium polyporeum Kalchbr. (1865a: 299)
Coprinus barbeyi Kalchbr. in Roumeg. (1881c: 24)
Coprinus curtus Kalchbr. in Thüm. (1876c: no. 403)
Coprinus murinus Kalchbr. (1880b: 152)
Coprinus punctatus Kalchbr. in Kalchbr. & Cooke (1880b: 17)
Corticium miniatum Kalchbr. (1865a: 229)
Cortinarius atrovirens Kalchbr. (1874: 32)
Cortinarius melanotus Kalchbr. (1875: 38)
Cyathus sulcatus Kalchbr. (1882a: 107)
Cyphella farinacea Kalchbr. & Cooke (1880b: 18)
Cyphella pelargonii Kalchbr. & Thüm. (1876a: 363)
Cyphella variolosa Kalchbr. (1882a: 104)
Cystopus quadratus Kalchbr. & Cooke (1880b: 22)

- Daedalea ochracea* Kalchbr. in Thüm. (1878: no. 1205)
Daedalea mac-owani Kalchbr. in Thüm. (1876a: 362)
Depazea sambuci Kalchbr. (1865a: 271)
Dermatea pelidna Kalchbr. & Cooke (1880b: 25)
Diatrype caminata Kalchbr. & Cooke (1880b: 28)
Diatrype capensis Kalchbr. & Cooke (1880b: 28)
Diorchidium woodii Kalchbr. (1882b: 26-27)
Diplodia cassinopsidis Kalchbr. & Cooke (1880b: 19)
Diplodia clematidis Kalchbr. & Cooke (1880b: 19)
Dothidea arduinae Kalchbr. & Cooke (1880b: 31)
Dothidea circinata Kalchbr. & Cooke (1880b: 32)
Dothidea kniphofia Kalchbr. & Cooke (1880b: 31)
Dothidea oleaefoliae Kalchbr. & Cooke (1880b: 31)
Dothidea scabies Kalchbr. & Cooke (1880b: 32)
Dothidea visci Kalchbr. (1868a: 271-272)
Epochium phyllogenum Kalchbr. & Cooke (1880b: 23)
Exosporium celastri Kalchbr. in Kalchbr. & Cooke (1880b: 24)
Fusarium aloes Kalchbr. & Cooke (1880b: 23)
Fusarium coccinellum Kalchbr. & Thüm. (1876b: 426)
Fusicladium fuliginosum Kalchbr. & Cooke (1880b: 24)
Fusidium pteridis Kalchbr. in Rabenh. (1861: no. 389)
Geaster lugubris Kalchbr. in Kalchbr. & Thüm (1880: 139-140)
Geaster macowani Kalchbr. (1882a: 108)
Geaster striatulus Kalchbr. in Kalchbr. & Cooke (1880a: 3)
Geaster vittatus Kalchbr. in Kalchbr. & Cooke (1880a: 3)
Guepinia petaloides Kalchbr. (1882a: 105)
Guepinia sparassoides Kalchbr. (1822a: 105)
Gymnosporium physciae Kalchbr. (1865a: 299)⁹
Helotium capensis Kalchbr. & Cooke (1880b: 25)¹⁰
Hemileia woodii Kalchbr. & Cooke (1880b: 22)
Hendersonia mori Kalchbr. in Rabenh. (1866a: no. 939)
Hydnangium nigricans Kalchbr. (1882b: 107)
Hydnum fuligineo-violaceum Kalchbr. in Fr. (1874: 602)
Hydnum hepaticum Kalchbr. (1865a: 223)
Hydnum sulphureum Kalchbr. (1865a: 224)
Hygrophorus discolor Kalchbr. & MacOwan in Kalchbr. (1881a: 134)
Hygrophorus gilvus Kalchbr. (1883c: 105)
Hygrophorus lucorum Kalchbr. (1874: 35-36)
Hygrophorus scarlatinus Kalchbr. (1880b: 152)
Hygrophorus (Hygrocybe) lewellinae Kalchbr. (1883c: 105)
Hymenophallus togatus Kalchbr. (1883a: 6)
Hypocrea carnea Kalchbr. & Cooke (1880b: 26)
Hypocrea chrysostigma Kalchbr. & Cooke (1880b: 26)
Hypocrea lycogalae Kalchbr. & Cooke in Cooke (1879: 72)
Hypocrea subcitrina Kalchbr. & Cooke (1880b: 26)
Hypocrea sulfurella Kalchbr. & Cooke (1880b: 26)
Hypoxylon placenta Kalchbr. in Kalchbr. & Cooke (1880b: 28)
Hypsilophora callorioides Kalchbr. & Cooke (1880b: 18)
Inocybe asinina Kalchbr. (1875: 38)
Institale elata Kalchbr. in Roumeg. (1880: 154)
Irpex grossus Kalchbr. (1881b: 57)
Irpex hexagonoides Kalchbr. in Kalchbr. & Cooke (1880a: 1)
Irpex hirsutus Kalchbr. (1878: 17)

- Irpex pavichii* Kalchbr. in Fr. (1874: 621)
Isaria coralloidea Kalchbr. & Cooke (1880b: 22)
Isaria hypoxyli Kalchbr. (1865a: 283)
Laschia cinerascens Kalchbr. in Cooke (1882b: 134)¹¹
Laschia cinereo-pruinosa Kalchbr. (1876a: 114)
Lasiosphaeria capensis Kalchbr. & Cooke (1880b: 28)
Lentinus degener Kalchbr. in Fr. (1874: 482)
Lentinus fastuosus Kalchbr. & MacOwan in Kalchbr. (1881a: 135)
Lentinus fusco-purpureus Kalchbr. (1880b: 153)
Lentinus hyracinus Kalchbr. (1880b: 153)
Lentinus laeviceps Kalchbr. (1880b: 153)
Lentinus martianoffianus Kalchbr. in Thüm. (1877a: 144)
Lentinus misericulus Kalchbr. (1881a: 136)
Lentinus murrayi Kalchbr. & MacOwan in Kalchbr. (1881a: 136)
Lentinus woodii Kalchbr. (1881a: 136)
Lenzites pinastris Kalchbr. (1875: 49)
Lenzites torrida Kalchbr. (1880a: 154)
Leotia elegantula Kalchbr. (1882a: 143)
Lopharia lirellosa Kalchbr. & MacOwan in Kalchbr. (1881b: 58)
Lycoperdon caffrorum Kalchbr. & Cooke in Kalchbr. (1882a: 109)
Lycoperdon marginatum Kalchbr. in Kalchbr. & Thüm. (1880: 140)
Lycoperdon mundula Kalchbr. in Kalchbr. & Cooke (1880a: 30)
Lycoperdon tabellatum Kalchbr. (1878: 19-20)
MacOwanites agaricinus Kalchbr. (1876: 115)
Macroplodia corticale Kalchbr. & Cooke (1880b: 18)
Macrosporium punctatum Kalchbr. & Cooke (1880b: 23)
Marasmius calobates Kalchbr. in Thüm. (1875a: 71)
Marasmius carpathicus Kalchbr. (1868a: 253-254)¹²
Marasmius filaris Kalchbr. & MacOwan in Kalchbr. (1881a: 135)
Marasmius pilopus Kalchbr. (1880b: 153)
Marasmius rhyticeps Kalchbr. in Thüm. (1875a: 71)
Marasmius rufo-pallidus Kalchbr. in Thüm. (1875a: 71)
Marasmius schoenopus Kalchbr. (1875: 45)
Melanogaster owianus Kalchbr. in Rabenh. (1886: no. 3436)
Meliola ganglifera Kalchbr. in Kalchbr. & Cooke (1880b: 34)
Meliola inermis Kalchbr. & Cooke (1880b: 34)
Meliola polytricha Kalchbr. & Cooke in Cooke (1879: 72)
Melogramma eucalypti Kalchbr. & Cooke (1880b: 31)
Menispora cylindrica Kalchbr. & Cooke (1880b: 24)
Mutinus papuasius Kalchbr. in Thüm. (1875a: 74)
Mystrosporium velutinum Kalchbr. & Cooke (1880b: 23)¹³
Naematelia morchellaeformis Kalchbr. in Kalchbr. & Thüm. (1880: 139)
Nectria eximia Kalchbr. & Cooke (1880b: 27)
Nectria furfuracea Kalchbr. & Cooke (1880b: 27)
Nectria heterosperma Kalchbr. & Cooke (1880b: 27)
Nectria leocarpoides Kalchbr. & Cooke (1880b: 27)
Nectria martialis Kalchbr. & Cooke (1880b: 27)
Omphalophallus müllerianus Kalchbr. (1883b: 95)¹⁴
Omphalophallus retustus Kalchbr. (1883a: 2, 6)
Oncospora bullata Kalchbr. & Cooke (1880b: 19)
Oncospora viridans Kalchbr. & Cooke (1880b: 20)
Ozonium plica Kalchbr. (1863a: 159)
Panus carpaticus Kalchbr. (1867: 256-257)

- Panus schultzei* Kalchbr. in Winter (1884: 497)
Paxillus atraetopus Kalchbr. in Thüm. (1877c: no. 803)
Peltidium oocardii Kalchbr. (1863a: 157-159)¹⁵
Peziza bulgarioides Kalchbr. in Rabenh. (1866a: no. 1008)
Peziza columbina Kalchbr. & Cooke in Kalchbr. (1882a: 144)
Peziza costata Kalchbr. (1868a: 268)
Peziza subgilva Kalchbr. & Cooke (1880b: 25)
Phellorina erythrospora Kalchbr. in Kalchbr. & Thüm. (1881: 140-141)
Phellorina squamosa Kalchbr. & MacOwan in Kalchbr. (1882a: 109)¹⁶
Phialea lugubris Kalchbr. (1865a: 239-240)
Phillipsia kermesina Kalchbr. & Cooke (1880b: 25)
Phoma artemisiae Kalchbr. & Cooke (1880b: 18)
Phoma stapeliae Kalchbr. & Cooke (1880b: 18)
Phoma tabulae Kalchbr. & Cooke (1880b: 18)
Phyllosticta aloes Kalchbr. in Kalchbr. & Cooke (1880b: 20)
Phyllosticta auriculata Kalchbr. & Cooke (1880b: 20)
Phyllosticta carissae Kalchbr. & Cooke (1880b: 20)
Phyllosticta rhuina Kalchbr. & Cooke (1880b: 20)
Polycephalum aurantiacum Kalchbr. & Cooke (1880b: 23)
Polyporus armitii Müll. & Kalchbr. in Cooke (1882a: 94)
Polyporus baurii Kalchbr. (1881b: 53)
Polyporus chrysoleucus Kalchbr. in Thüm. (1875a: 72)
Polyporus collybioides Kalchbr. in Cooke (1882a: 94)
Polyporus cyphelloides Kalchbr. (1868b: 431)
Polyporus dispar Kalchbr. in Cooke (1882a: 101)¹⁷
Polyporus eucalypti Kalchbr. in Thüm. (1875a: 73)
Polyporus evonymi Kalchbr. (1868a: 261)
Polyporus focalis Kalchbr. (1881b: 54)
Polyporus gausapatus Kalchbr. in Cooke (1882a: 102)
Polyporus glabratus Kalchbr. (1876a: 114)
Polyporus glirinus Kalchbr. (1881b: 55)¹⁸
Polyporus hodgkinsoniae Kalchbr. in Cooke (1882a: 96)
Polyporus hololeucus Kalchbr. (1876b: 115)
Polyporus hypopolius Kalchbr. in Cooke (1882a: 99)
Polyporus hypothejus Kalchbr. in Cooke (1882a: 102)¹⁹
Polyporus illotus Kalchbr. in Cooke (1882a: 102)
Polyporus inconstans Kalchbr. (1881b: 55)
Polyporus laccatus Kalchbr. in Wettst. (1885: 81-82)
Polyporus leonotis Kalchbr. in Thüm. (1875a: 73)
Polyporus linhartii Kalchbr. in Linhart (1884: no. 252)²⁰
Polyporus lirutum Kalchbr. (1876a: 114)
Polyporus lividus Kalchbr. in Cooke (1882a: 103)
Polyporus lorenzianus Kalchbr. (1878: 21)
Polyporus lugubris Kalchbr. in Roumeg. (1882b: 96)
Polyporus macowani Kalchbr. (1881b: 54)
Polyporus mirus Kalchbr. in Thüm. (1877a: 145)
Polyporus morosus Kalchbr. (1869: 496)
Polyporus muelleri Kalchbr. in Cooke (1882a: 97)
Polyporus multilobus Kalchbr. in Cooke (1882a: 95)
Polyporus murinus Kalchbr. in Thüm. (1875a: 72)²¹
Polyporus myclodes Kalchbr. in Thüm. (1875a: 73-74)
Polyporus obscurus Kalchbr. in Kalchbr. & Thüm. (1880: 138)
Polyporus ornithorhynchi Kalchbr. in Cooke (1882a: 96)

- Polyporus osseus* Kalchbr. (1865a: 217-218)²⁰
Polyporus pentzkei Kalchbr. (1884: 175)
Polyporus perdurans Kalchbr. in Kalchbr. & Cooke (1880a: 1)
Polyporus pisiformis Kalchbr. in Cooke (1882a: 98)
Polyporus placodes Kalchbr. in Thüm. (1875a: 73)
Polyporus ponderosus Kalchbr. in Cooke (1882a: 99)
Polyporus proteus Kalchbr. in Cooke (1882a: 102)
Polyporus puellaris Kalchbr. in Roumeg. (1882: 96)
Polyporus punicus Kalchbr. in Roumeg. (1882: 96)
Polyporus rufo-lateritius Kalchbr. in Cooke (1882a: 104)
Polyporus sciurinus Kalchbr. in Thüm. (1882: 117)
Polyporus scutigera Kalchbr. (1867a: 259-260)
Polyporus seriatus Kalchbr. in Cooke (1882a: 102)
Polyporus spadiceus Kalchbr. (1868a: 263)
Polyporus vossii Kalchbr. in Voss (1879: 689)
Polyporus xerampelinus Kalchbr. in Thüm. (1875a: 72)
Protomyces physalidis Kalchbr. & Cooke (1880b: 22)
Protostegia eucleae Kalchbr. & Cooke (1880b: 19)
Puccinia aethiopica Kalchbr. & Cooke in Kalchbr. (1882b: 22-23)
Puccinia astrantiae Kalchbr. (1865a: 309)
Puccinia carbonacea Kalchbr. & Cooke in Kalchbr. (1882b: 24)
Puccinia granularis Kalchbr. & Cooke in Kalchbr. (1882b: 22)
Puccinia helichrysi Kalchbr. & Cooke (1880b: 21)
Puccinia lycii Kalchbr. (1882b: 21)
Puccinia momordicae Kalchbr. in Cooke (1879: 71)
Puccinia ornithogali Kalchbr. in Kalchbr. & Cooke (1880b: 21)
Puccinia pachycarpi Kalchbr. & Cooke in Kalchbr. (1882b: 23)
Puccinia prenanthis Kalchbr. (1863a: 159-160)
Puccinia pulsatillae Kalchbr. (1865a: 307-308)
Puccinia rhynchosiae Kalchbr. & Cooke in Kalchbr. (1882b: 24)
Ramularia richardiae Kalchbr. in Kalchbr. & Cooke (1880b: 23)
Ramularia rumicis Kalchbr. & Cooke (1880b: 23)
Ravenelia glabra Kalchbr. & Cooke in Cooke (1880b: 386)
Rhizomorpha tenualis Kalchbr. (1865a: 248-249)
Rhytisma grewiae Kalchbr. in Kalchbr. & Cooke (1880b: 32)
Sacidium gomphocarpi Kalchbr. & Cooke (1880b: 20)
Sciniatosporium lycii Kalchbr. in Rabenh. (1866: no. 985)
Scleroderma pileolatum Kalchbr. (1883d: 565)
Scleroderma pyramidatum Kalchbr. (1882a: 109)
Scleroderma strobilinum Kalchbr. in Thüm. (1875a: 74)
Secotium excavatum Kalchbr. (1883a: 7-8)
Septoria buddliae Kalchbr. & Cooke (1880b: 20)
Septoria euphorbiae Kalchbr. (1865b: 158)²²
Septoria nesodes Kalchbr. in Kalchbr. & Cooke (1880b: 20)
Septoria umbelliferarum Kalchbr. in Kalchbr. & Cooke (1880b: 20)
Sphaerella agapanthi Kalchbr. & Cooke (1880b: 31)
Sphaerella cassinopsis Kalchbr. & Cooke (1880b: 31)
Sphaerella geicola Kalchbr. & Cooke (1880b: 30)
Sphaerella myrsines Kalchbr. & Cooke (1880b: 30)
Sphaeria africana Kalchbr. & Cooke (1880b: 29)
Sphaeria brachiata Kalchbr. & Cooke (1880b: 30)
Sphaeria caffra Kalchbr. & Cooke (1880b: 30)
Sphaeria cervispora Kalchbr. & Cooke (1880b: 29)

- Sphaeria intercepta* Kalchbr. & Cooke (1880b: 29)
Sphaeria lanceolata Kalchbr. & Cooke (1880b: 30)
Sphaeria metuloidea Kalchbr. & Cooke (1880b: 29)
Sphaeria owaniae Kalchbr. & Cooke (1880b: 29-30)
Sphaeria refracta Kalchbr. & Cooke (1880b: 30)
Sphaeronema spinella Kalchbr. in Rabenh. (1862: no 456)
Sphaerostilbe hypocreoides Kalchbr. & Cooke (1880b: 26)
Sphaerostilbe nigrescens Kalchbr. & Cooke (1880b: 15)
Sphaerostilbe rosea Kalchbr. in Kalchbr. & Cooke (1880b: 26)
Stereum amoenum Kalchbr. in Thüm. (1876b: 424)
Stereum modestum Kalchbr. (1878: 17-18)
Stereum semilugens Kalchbr. in Kalchbr. & Cooke (1880a: 1)
Stictis bella Kalchbr. & Cooke (1880b: 25)
Stigmatea rhynchosiae Kalchbr. & Cooke (1880b: 32)
Stigmatea sutherlandiae Kalchbr. & Cooke (1880b: 32)
Stigmatolemma incanum Kalchbr. (1882a: 104)
Stilbum cineripes Kalchbr. & Cooke (1880b: 22)
Stilbum connatum Kalchbr. & Cooke (1880b: 22)
Stilbum physarioides Kalchbr. (1882b: 27)²³
Tilotus lenziformis Kalchbr. (1881a: 137)
Torula cyanescens Kalchbr. (1865a: 296-297)
Trametes moesta Kalchbr. (1881b: 56)
Tremella alba Kalchbr. (1882a: 106)
Tremella micropora Kalchbr. & Cooke (1880b: 18)
Tulasnodea leprosa Kalchbr. in Thüm. (1875a: 74)
Tulostoma boissieri Kalchbr. in Roumeg. (1881: 24)
Tulostoma vulvulatum Kalchbr. in Roumeg. (1881: 24)
Uredo commelyneae Kalchbr. (1882b: 24)
Uredo dolichospora Kalchbr. (1882b: 23)²⁴
Uredo ecteinanthi Kalchbr. (1882b: 25)
Uredo lycocotoni Kalchbr. (1865a: 306)
Uredo moreae Kalchbr. (1882b: 24)
Uredo polygalae Kalchbr. (1882b: 25)
Uredo pycnostachydis Kalchbr. (1882b: 25)
Uredo rhynchosiae Kalchbr. (1882b: 24)²⁵
Uromyces albucae Kalchbr. & Cooke in Kalchbr. (1882b: 20)
Uromyces circinalis Kalchbr. & Cooke in Cooke (1879: 71)
Uromyces eriospermi Kalchbr. & Cooke in Kalchbr. (1882b: 21)
Uromyces glutiae Kalchbr. & Cooke in Kalchbr. (1882b: 20)
Uromyces lugubris Kalchbr. (1882b: 21)
Uromyces lycocotoni Kalchbr. (1865a: 306)
Uromyces microsorosus Kalchbr. & Cooke in Kalchbr. (1882b: 18-19)
Uromyces papillatus Kalchbr. & Cooke in Kalchbr. (1882b: 20-21)
Uromyces polemannaiae Kalchbr. & Cooke in Kalchbr. (1882b: 21)
Uromyces pulvinatum Kalchbr. & Cooke (1880b: 21)
Uromyces trollipi Kalchbr. & MacOwan in Kalchbr. (1882b: 21)
Uromyces urgines Kalchbr. (1882b: 19)
Ustilago danthoniae Kalchbr. (1882b: 18)
Valsa infinitissima Kalchbr. & Cooke (1880b: 28)
Venturia cephalariae Kalchbr. & Cooke (1880b: 31)
Verticillium pulvinulum Kalchbr. & Cooke in Kalchbr. (1882b: 27)
Xerotus caffrorum Kalchbr. in Kalchbr. & Cooke (1880b: 17)
Xerotus papuasius Kalchbr. (1880b: 154)

Xylaria stilboidea Kalchbr. & Cooke (1880b: 28)

Infraspecific taxa

- Agaricus amarus* Fr. var. *gracilis* Kalchbr. in Thüm. (1877b: no. 702)
Agaricus cafferorum Kalchbr. & MacOwan in Kalchbr. var. *sulonensis* Kalchbr. (1881a: 109)
Agaricus campanella L. var. *myriadea* Kalchbr. in Rabenh. (1876: no. 2001)
Agaricus decussatus Fr. * *illustris* Kalchbr. (1874: 26-27)
Agaricus melleus Vahl: Fr. subsp. *oedipus* Kalchbr. (1868a: 279-280)
Agaricus sciadium Kalchbr. & MacOwan in Kalchbr. var. *salmonensis* Kalchbr. (1881a: 112)
Agaricus zeyheri Berk. a) *telosus* Kalchbr. & MacOwan in Kalchbr. (1881a: 107)
Asteroma vermicosum (Fr.) Kalchbr. a) *spireae* Kalchbr. (1865a: 272)
Asteroma vermicosum (Fr.) Kalchbr. b) *heraclei* Kalchbr. (1865a: 272-273)
Corticium seriale Fr. b) *assercurum* Kalchbr. (1865a: 229)
Geaster mammosus Fr. var. *galericulatus* Kalchbr. (1862: 153-154)
Gomphidius glutinosus (Schaeff.: Fr.) Fr. b) *delicatus* Kalchbr. (1868a: 283)
Hygrophorus erubescens (Fr.) Fr. * *capreolarius* Kalchbr. (1874: 35)
Hygrophorus hypothejus (Fr.) Fr. var. *mendax* Kalchbr. (1875: 43-44)
Lycoperdon pyriforme Schaeff. var. *icterinum* Kalchbr. in Thüm. (1877: . . .)
Phallus aurantiacus Montg. var. *discolor* Kalchbr. (1880a: 19)²⁶
Polyporus lucidus Curt.: Fr. var. *exquisitus* Kalchbr. (1883d: 564)
Polyporus sulphureus (Bull.) var. *cochlearius* Kalchbr. in Kalchbr. & Thüm. (1881: 138-139)
Polyporus vibecinus Fr. var. *antilopum* Kalchbr. (1881b: 53)
Puccinia polygonorum Schlecht. f. *vivipari* Kalchbr. in Rabenh. (1870: no. 1383)
Pyronema marianum Carus β *ochraceum* Kalchbr. in Rabenh. (1865: no. 708)

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Notes

¹ Kalchbrenner used his first name in the form of the relevant language: Károly in Hungarian, Charles in French, and Carl in German. According to his Austrian origin, his correspondence in German and his hand-written autobiography [Archives of the Hungarian Academy of Sciences, Budapest]. I prefer the name Carl. ² Current authors prefer a wide genus *Clathrus* Pers. which includes also *Anthurus* (Dring 1980, Lizoň 1989). ³ Nomen conservandum (Ramsbottom 1942). ⁴ The same year published also in Kalchbrenner (1883d). ⁵ The same year published also in Kalchbrenner (1863b). Later homonym of *Peltidium* Zöll., *Asteraceae*; = *Psilopezia* Berk. (Eckblad 1968). ⁶ It is a later homonym of *Sciniatosporium* Reichenb. in Rabenh. Kalchbrenner, when adding *S. lycii* to the genus, probably did not propose this as a new name (Sutton 1972). ⁷ Later (Kalchbrenner 1881a) referred to this as "*pleropus*". ⁸ The same year published also in Kalchbrenner & Cooke (1880a). ⁹ The same year published also in Kalchbrenner (1865b). ¹⁰ *Helotium capense* Kalchbr. & Cooke in Kalchbr. (1882a) is the same. ¹¹ Nomen nudum. ¹² The same year published also in Rabenhorst (1868: no. 1102). ¹³ Cited only as a synonym of *Mystrosporium polytrichum* Cooke in Ravenel. ¹⁴ According to ICBN this is to be transcribed as *muelleri*. ¹⁵ The same year published also in Rabenhorst (1863: no. 521). ¹⁶ The original spelling by Berkeley, the author of the genus, is *Phellorinia* (Kreisel 1961). ¹⁷ Nomen nudum. ¹⁸ New name for *Polyporus murinus* Kalchbr. ¹⁹ Nomen nudum. ²⁰ The same year published also in Rabenhorst (1865: no. 706). ²¹ Later homonym of *Polyporus murinus* Leveillé. See also next note. ²² The same year published also in Rabenhorst (1865: no. 854). ²³ Nomen nudum. ²⁴ A name for the uredinal state of *Puccinia cephalandrae* Thüm. ²⁵ A name for the uredinal state of *Puccinia rhynchosiae* (Kalchbr.) Kalchbr. & Cooke. ²⁶ The same year published also in Kalchbrenner & Cooke (1880a). ²⁷ Foreword dated July 1863. ²⁸ A short version "C. Kalchbrenner: A Szepesi gombák jegyzéke (Verzeichniß der Zipser Schwämme) in den Mitteilungen der Ungarischen Akademie der Wissenschaften zu Pest, 3. Band, 1865. (Mathematikai és Természettudományi Közlemények)", including a description of new species was published same year in Hedwigia 4: 117-121. ²⁹ Foreword dated January 1868.

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