

## Appendix 1: List of lichenized, lichenicolous and allied fungi reported from South Africa

<b>Acanthothecis</b> Clem. (1909)	
dialeucoides Kalb & Staiger	Kalb et al. 2009
<b>Acarospora</b> A. Massal. (1852)	
<sup>1</sup> bella (Nyl.) Jatta	Doidge 1950
bylii H. Magn.	Doidge 1950
calviniensis H. Magn.	Doidge 1950
capensis Zahlbr.	Doidge 1950
cervina A. Massal.	Doidge 1950
deserticola Zahlbr.	Doidge 1950
insculpta H. Magn.	Doidge 1950
intrusa H. Magn.	Doidge 1950
laevigata H. Magn.	Doidge 1950
longispora H. Magn.	Doidge 1950
lucida H. Magn.	Doidge 1950
luederitzensis H. Magn.	Doidge 1950
macrospora (Hepp) Bagl.	Doidge 1950
meridionalis H. Magn.	Doidge 1950
negligens H. Magn.	Doidge 1950
ochrophaea H. Magn.	Doidge 1950
porinoides (Stizenb.) Zahlbr.	Doidge 1950
schleicheri (Ach.) A. Massal.	Almborn 1988b
socialis H. Magn.	Doidge 1950
subbadia H. Magn.	Doidge 1950
subochracea H. Magn.	Doidge 1950
subtersa H. Magn.	Doidge 1950
tenuis (Vain.) H. Magn.	Doidge 1950
thaeodes A. Massal.	Doidge 1950
<i>Lecanora thaeodes</i> (A. Massal.) Stizenb.	
<i>Placodium thaeodes</i> (A. Massal.) Müll. Arg.	
<sup>1</sup> Doubtful, but det. Vainio, and also reported from Namibia (Brusse 1988e).	
<b>Acrosyphus</b> Lév. (1846)	
sphaerophoroides Lév.	Brusse 1989c
<b>Aderkomyces</b> Bat. (1961)	
albostrigosus (R. Sant.) Lücking, Sérus. & Vězda	Brusse 1988e
<i>Tricharia albostrigosa</i> R. Sant.	
<b>Allarthothelium</b> (Vain.) Zahlbr. (1908)	
minimum Vain.	Doidge 1950
<b>Amandinea</b> M. Choisy ex Scheid. & H. Mayrhofer (1993)	
brugierae (Vain.) Marbach	Doidge 1950, Marbach 2000
<i>Buellia brugierae</i> Vain.	
natalensis (Vain.) Marbach	Doidge 1950, Marbach 2000
<i>Buellia natalensis</i> Vain.	
<sup>1</sup> punctata (Hoffm.) Coppins & Scheid.	Doidge 1950, Almborn 1960,
<i>Buellia punctata</i> (Hoffm.) A. Massal.	Almborn 1988b
<b>INC.:</b> <i>Buellia punctata</i> f. <i>marcidula</i> Zahlbr.	
<b>INC.:</b> <i>Buellia punctata</i> f. <i>punctiformis</i> Hazsl.	
xylographella (Nyl.) Marbach	Marbach 2000
<sup>1</sup> At least one record (from Western Cape) is on granite and is possibly <i>A. pelidna</i> (Ach.) Fryday & Arcadia.	
<b>Anaptychia</b> Körb. (1848)	
ciliaris Ach.	Galloway 1995
corallophora (Taylor) Vain.	Doidge 1950
granulifera A. Massal.	Doidge 1950
obesa Zahlbr.	Doidge 1950
<b>AS:</b> <i>A. obesa</i> Zahlbr. f. <i>caesiocrocata</i> Zahlbr.	
palpebrata Vain.	Doidge 1950
<b>Anthracothecium</b> Hampe ex A. Massal. (1860)	
biferum Zahlbr.	Doidge 1950
duplicans (Nyl.) Müll. Arg.	Doidge 1950
thwaitesii (Leight.) Müll. Arg.	Doidge 1950
variolosum (Pers.) Müll. Arg.	Doidge 1950

<b>Arctomia</b> Th. Fr. (1860)	
musciola A. L. Sm.	Doidge 1950
<b>Arctoparmelia</b> Hale (1986)	
centrifuga (L.) Hale	Doidge 1950
<i>Parmelia centrifuga</i> (L.) Ach.	
<b>Arthonia</b> Ach. (1806)	
angulata Fée	Doidge 1950
angulosa Müll. Arg.	Doidge 1950
*anjutii S.Y. Kondr. & Alstrup	Kondratyuk 1996
atra (Pers.) A. Schneid.	Doidge 1950, Galloway 1995
<i>Opegrapha atra</i> Pers.	
brussei Egea & Torrente	Egea & Torrente 1996,
<i>A. capensis</i> Egea & Torrente <i>non</i> Stizenb.	Egea & Torrente 1997
calospora Müll. Arg.	Doidge 1950
cinnabarina (DC.) Wallr.	Doidge 1950
circumscissa G. Merr.	Doidge 1950
hormidiella Stirt.	Doidge 1950
lecideicarpa Zahlbr.	Doidge 1950
mira R. Sant.	Brusse 1988e, Farkas, 2004
nana Stizenb.	Doidge 1950
oblongula Müll. Arg.	Doidge 1950
palmicola Ach.	Doidge 1950
polymorpha Ach.	Doidge 1950
<i>Opegrapha polymorpha</i> (Ach.) Tuck.	
propinqua Nyl.	Doidge 1950
pyrenuloides Müll. Arg.	Doidge 1950
rubrofuscenscens Vain.	Doidge 1950
*sytnikii S.Y. Kondr. & Kärnefelt	Kondratyuk 2002
trilocularis Müll. Arg.	Brusse 1988e
variabilis Müll. Arg.	Doidge 1950
<b>Arthopyrenia</b> A. Massal. (1852)	
alboatra (Kremp.) Müll. Arg.	Doidge 1950
analepta (Ach.) A. Massal.	Doidge 1950
<i>A. fallax</i> (Nyl.) Arnold	
capensis Zahlbr.	Doidge 1950
cinchonae (Ach.) Müll. Arg.	Doidge 1950
<b>INC.:</b> <i>A. cinchonae</i> var. <i>fumida</i> (Stizenb.) Zahlbr.	
knysnana Zahlbr.	Doidge 1950
leucanthes Zahlbr.	Doidge 1950
norata A. Massal.	Doidge 1950
paraphysata Zahlbr.	Doidge 1950
pruinogrisea (C. Knight) Müll. Arg.	Doidge 1950
recepta Müll. Arg.	Doidge 1950
simulans Müll. Arg.	Doidge 1950
<i>Verrucaria simulans</i> (Müll. Arg.) Stizenb.	
<b>Arthothelium</b> A. Massal. (1852)	
abnorme (Ach.) Müll. Arg.	Doidge 1950
albidum Müll. Arg.	Doidge 1950
<i>Arthonia albida</i> (Müll. Arg.) Willey	
album Zahlbr.	Doidge 1950
argenteum (Stizenb.) Zahlbr.	Doidge 1950
consanguineum Müll. Arg.	Doidge 1950
<i>Arthonia consanguinea</i> (Müll. Arg.) Willey	
fusco-nigrum (Nyl.) Müll. Arg.	Doidge 1950
melanopsis (Stirt.) Zahlbr.	Doidge 1950
michylum Vain.	Doidge 1950
obvelatum Müll. Arg.	Doidge 1950
<i>Arthonia obvelata</i> (Müll. Arg.) Willey	
phaeosporum Zahlbr.	Doidge 1950
psyllodes Zahlbr.	Doidge 1950
<b>INC:</b> <i>A. psyllodes</i> var. <i>precursum</i> Zahlbr.	
violascens (Flot.) Zahlbr.	Doidge 1950
<b>Arthrorhaphis</b> Th. Fr. (1860)	
citrinella (Ach.) Poelt	Brusse 1988e,

<b>Aspicilia</b> A. Massal. (1852)	
<i>cinerea</i> (L.) Körb.	Doidge 1950
<i>Lecanora cinerea</i> (L.) Sommerf.	
<i>subdepressa</i> (Nyl.) Arnold	Doidge 1950
<i>Lecanora subdepressa</i> Nyl.	
<b>Asterothyrium</b> Müll. Arg. (1890)	
<i>rotuliforme</i> (Müll. Arg.) Sérus. & J.R. De Sloover	Brusse 1988e
<b>Aulaxina</b> Fée (1825)	
<i>dictyospora</i> R. Sant.	Brusse 1988e
<i>quadrangula</i> (Stirt.) R. Sant.	Brusse 1988e, Farkas, 2004
<b>Bacidia</b> De Not. (1846)	
<i>aemula</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>amylothelia</i> Vain.	Doidge 1950
<i>beckhausii</i> (Stizenb.) Körb.	Doidge 1950
<b>INC.:</b> <i>B. beckhausii</i> var. <i>stenospora</i> f. <i>acutata</i> Zahlbr.	
<i>capreolina</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>caruncula</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>chlorophaeata</i> (Nyl.) Zahlbr.	Doidge 1950
<i>cyrtocheila</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>effusa</i> (Sm.) Trevis.	Doidge 1950
<b>AS:</b> <i>B. effusa</i> var. <i>intermedia</i> Zahlbr.	
<i>endoleucella</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>epicyanea</i> Vain.	Doidge 1950
<i>friesiana</i> (Hepp) Anzi	Doidge 1950
<b>AS:</b> <i>B. friesiana</i> var. <i>norrinii</i> Vain.	
<i>heteroloma</i> (Vain.) Zahlbr.	Doidge 1950
<b>INC.:</b> <sup>1</sup> <i>B. heteroloma</i> f. <i>firmior</i> Vain.	
<i>inconsequens</i> (Nyl.) Zahlbr.	Doidge 1950
<i>inconveniens</i> (Nyl.) Zahlbr.	Doidge 1950
<i>intermedia</i> Hampe ex A. Massal.	Doidge 1950
<i>laurocerasi</i> (Delise ex Duby) Zahlbr.	Doidge 1950
<i>B. endoleuca</i> (Nyl.) J. Kickx f.	
<i>leucostephana</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>medialis</i> (Tuck.) Zahlbr.	Doidge 1950
<i>millegrana</i> (Taylor) Zahlbr.	Doidge 1950
<i>polychroa</i> (Th. Fr.) Körb.	Doidge 1950
<i>B. fuscobella</i> (Hoffm.) Bausch	
<i>proposita</i> (Nyl.) Zahlbr.	Doidge 1950
<i>rubella</i> (Hoffm.) A. Massal.	Doidge 1950
<i>B. luteola</i> (Ach.) Mudd.	
<b>INC.:</b> <i>B. luteola</i> f. <i>conspodens</i> Zahlbr.	
<i>rufata</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>stuppeosa</i> (A. Massal.) Zahlbr.	Doidge 1950
<i>subluteola</i> (Nyl.) Zahlbr.	Doidge 1950
<i>subspadicea</i> (Müll. Arg.) Zahlbr.	Doidge 1950
<i>trifaria</i> (Stizenb.) Zahlbr.	Doidge 1950
<sup>1</sup> Not in Index Fungorum (? nomem nudum).	
<b>Bacidina</b> Vězda (1991)	
<i>apiahica</i> (Müll. Arg.) Vězda	Brusse 1991b, Farkas 2004
<i>Bacidia apiahica</i> (Müll. Arg.) Zahlbr.	
<i>pallidocarnea</i> (Müll. Arg.) Vězda	Brusse 1991c, Farkas 2004
<b>Baculifera</b> Marbach & Kalb (2000)	
<i>cinereocincta</i> Müll. Arg.	Marbach 2000
<i>Buellia cinereocincta</i> Müll. Arg.	
<i>micromera</i> (Vain.) Marbach	Doidge 1950, Marbach 2000
<i>Buellia micromera</i> Vain.	
<b>Biatora</b> Fr. (1817)	
<i>vernalis</i> (L.) Fr.	Doidge 1950
<i>Lecidea vernalis</i> (L.) Ach.	
<b>Biatorella</b> De Not. (1846)	
<i>armstrongiae</i> (T.A. Jones) Zahlbr.	Doidge 1950
<i>clavulus</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>lugens</i> (Stizenb.) Zahlbr.	Doidge 1950
<i>palmeti</i> (Stizenb.) Zahlbr.	Doidge 1950

robiginans (Stizenb.) Zahlbr.	Doidge 1950
<b>Bilimbia</b> De Not. (1846)	
sabuletorum (Schreb.) Arnold	Doidge 1950
<i>Bacidia sabuletorum</i> (Schreb.) Lettau	
<i>Mycobilimbia sabuletorum</i> (Schreb.) Hafellner	
<sup>1</sup> <b>Blastenia</b> A. Massal. (1852)	
acaciae (Vain.) Zahlbr.	Doidge 1950
aspicilioidea Zahlbr.	Doidge 1950
brunnthaleri Zahlbr.	Doidge 1950
imponens (Stizenb.) Zahlbr.	Doidge 1950
laingsburgensis Zahlbr.	Doidge 1950
ochracea Schaer.	Doidge 1950
<b>AS: <i>B. ochracea</i> var. <i>parvula</i> (Stizenb.) Zahlbr.</b>	
<b>Xanthocarpia ochracea (Schaer.) A. Massal. &amp; De Not.</b>	
praemicans (Nyl.) Zahlbr.	Doidge 1950
psorothecioides (Vain.) Zahlbr.	Doidge 1950
punicae (Vain.) Zahlbr.	Doidge 1950
sedutrix (Stizenb.) Zahlbr.	Doidge 1950
subsalicina Zahlbr.	Doidge 1950
testaceorufa (Vain.) Zahlbr.	Doidge 1950
vasquesia A. Massal.	Doidge 1950
<sup>1</sup> See Results (The Current List).	
<b>Brigantiaea</b> Trevis. (1853)	
fuscolutea (Dicks.) R. Sant.	Doidge 1950
<i>Lopadium fuscoluteum</i> (Dicks.) Mudd.	
leucoxantha (Spreng.) R. Sant.	Doidge 1950
<i>Lopadium leucoxanthum</i> (Spreng.) Zahlbr.	
mariae Trevis.	Doidge 1950
<i>Lopadium mariae</i> (Trevis.) Zahlbr.	
<b>Bryoria</b> Brodo & D. Hawksw. (1977)	
fuscescens (Gyeln.) Brodo & D. Hawksw.	Kärnefelt 1987b
<b>Bullatina</b> Vězda & Poelt (1987)	
viridis Brusse	Brusse 1992, Farkas 2004
? <i>Calenia nonospora</i> Vězda	
<b>Buellia</b> De Not. (1846)	
aethalea (Ach.) Th. Fr.	Doidge 1950
<i>B. verruculosa</i> (Sm.) Mudd	
aethaloessa (Stizenb.) Zahlbr.	Doidge 1950
africana (Tuck.) Tuck.	Doidge 1950
albula Müll. Arg.	Doidge 1950
ambuta (Stizenb.) Zahlbr.	Doidge 1950
<i>B. ambusta</i> Zahlbr.	
anatolodia A. Massal.	Doidge 1950
aequata (Ach.) Szatala	Doidge 1950
<i>B. punctata</i> var. <i>aequata</i> (Ach.) Zahlbr.	
brunnthaleri Zahlbr.	Doidge 1950
<i>B. angulosa</i> J. Steiner, non B. de Lesd.	
callaina (Stizenb.) Zahlbr.	Doidge 1950
callisporina C.W. Dodge	Doidge 1950
<i>B. callisporoides</i> Vain. (nom illegit.)	
cangoensis Vain.	Doidge 1950
coeruleata (Stizenb.) Zahlbr.	Doidge 1950
contingens (Nyl.) Zahlbr.	Doidge 1950
dialytella Vain.	Doidge 1950
diorista (Nyl.) Zahlbr.	Doidge 1950
disciformis (Fr.) Mudd.	Doidge 1950
<b>INC.: <i>B. disciformis</i> var. <i>cinereopruinosa</i> Vain.</b>	
<i>B. disciformis</i> var. <i>lecanactina</i> J. Steiner	
( <i>B. lecanactina</i> (J. Steiner) C.W. Dodge)	
<i>B. disciformis</i> var. <i>sanguinea</i> (Müll. Arg.) Zahlbr.	
<sup>1</sup> discolorans Zahlbr	Doidge 1950
dispersa A. Massal.	Doidge 1950
distragens Vain.	Doidge 1950
distrata (Nyl.) Zahlbr.	Doidge 1950

durbana Vain.	Doidge 1950
<i>Diplotomma durbanum</i> (Vain.) C.W. Dodge	
endorhodina Vain.	Doidge 1950
<i>Diplotomma endorhodinum</i> (Vain.) Szatala	
epichlora (Vain.) Zahlbr.	Doidge 1950
glenncairnensis Zahlbr.	Doidge 1950
halonia (Ach.) Tuck.	Doidge 1950
incuriosa (Nyl.) Zahlbr.	Doidge 1950
insidians (Nyl.) Zahlbr.	Doidge 1950
italica A. Massal.	Doidge 1950
<b>INC.:</b> <i>B. italica</i> var. <i>debanensis</i> Bagl.	
( <i>B. debanensis</i> (Bagl.) C.W. Dodge)	
<i>B. italica</i> var. <i>recobarina</i> A. Massal	
( <i>B. recobarina</i> (A. Massal.) Müll. Arg.)	
langbaanensis Vain.	Doidge 1950
lauricassiae (Fée) Müll. Arg.	Doidge 1950
<i>B. lauricassiae</i> var. <i>macrosperma</i> Zahlbr.	
leucina Müll. Arg.	Doidge 1950
lutata (Stizenb.) Zahlbr.	Doidge 1950
meizocarpa Vain.	Doidge 1950
melanthina (Stizenb.) Zahlbr.	Doidge 1950
microsperma Müll. Arg.	Doidge 1950
nesiotis (Stizenb.) Zahlbr.	Doidge 1950
ocoteae Vain.	Doidge 1950
oleicola (Nyl.) Zahlbr.	Doidge 1950
pachnodes (Stizenb.) Zahlbr.	Doidge 1950
pachysporoides Vain.	Doidge 1950
perigrapta (Stizenb.) Zahlbr.	Doidge 1950
permodica (Stizenb.) Zahlbr.	Doidge 1950
perspersa J. Steiner	Doidge 1950
praelata (Stizenb.) Zahlbr.	Doidge 1950
<sup>2</sup> prothallina (Kremp.) Vain.	Doidge 1950
<b>INC.:</b> <i>B. prothallina</i> var. <i>indissimilis</i> Vain.	
quaterna Zahlbr.	Doidge 1950
<i>Diploica quaterna</i> (Zahlbr.) C.W. Dodge	
romoletia A. Nordin	Nordin 2000
rudis (Stizenb.) Zahlbr.	Doidge 1950
rusticorum (Stizenb.) Zahlbr.	Doidge 1950
sequax (Nyl.) Zahlbr.	Doidge 1950
<i>B. abstracta</i> H. Olivier	
spuria (Schaer.) Anzi	Doidge 1950
<b>INC.:</b> <i>B. spuria</i> var. <i>insularis</i> (A. Massal.) Jatta	
stellulata (Taylor) Mudd.	Doidge 1950
<b>INC.:</b> <i>B. stellulata</i> f. <i>albosparsa</i> Zahlbr.	
<i>B. stellulata</i> f. <i>hybrida</i> Zahlbr.	
<i>B. stellulata</i> f. <i>murina</i> Zahlbr.	
stizenbergeri Zahlbr.	Doidge 1950
<i>Lecidea dispersula</i> Stizenb., non <i>B. dispersula</i> Müll. Arg.	
subdisciformis Vain.	Doidge 1950
subtristis (Nyl.) Zahlbr.	Doidge 1950
transvaalica (Stizenb.) Zahlbr.	Doidge 1950
triplicans Zahlbr.	Doidge 1950
verncoma (Tuck.) Tuck.	Doidge 1950
<sup>1</sup> Nom. illegit., non <i>B. discolorans</i> H. Olivier (see Appendix 2).	
<sup>2</sup> Nom. illegit., non <i>B. prothallina</i> (Anzi) Jatta (see Appendix 2).	
<b>Bulbothrix</b> Hale (1974)	
coronata (Fée) Hale	Hale 1976b, Swinscow & Krog 1988
decurtata (Kurok.) Hale	Hale 1976b
goebelii (Zenker) Hale	Doidge 1950, Hale 1976b
<i>Parmelia granatensis</i> Nyl.	
isidiza (Nyl.) Hale	Doidge 1950, Hale 1976b
<i>Parmelia isidiza</i> Nyl.	
sensibilis (J. Steiner & Zahlbr.) Hale	Brusse 1988e, Hale 1976b
<i>Parmelia sensibilis</i> J. Steiner & Zahlbr.	

suffixa (Stirt.) Hale	Doidge 1950, Hale 1976b,
<i>Parmelia suffixa</i> Stirt.	Swinscow & Krog 1988
tabacina (Mont. & Bosch) Hale	Hale 1976b
ventricosa (Hale & Kurok.) Hale	Hale 1976b, Swinscow & Krog 1988
<b>Bunodophoron</b> A. Massal. (1861)	
melanocarpum (Sw.) Wedin	Doidge 1950
<i>Sphaerophorus melanocarpus</i> (Sw.) DC.	
<b>Byssoloma</b> Trevis. (1853)	
leucoblepharum (Nyl.) Vain.	Santesson 1952, Farkas 2004
subdiscordans (Nyl.) P. James	Brusse 1988e
<i>B. rotuliforme</i> (Müll. Arg.) R. Sant.	
tricholomum (Mont.) Zahlbr.	Doidge 1950
<b>INC:</b> <i>B. tricholomum</i> f. <i>confluens</i> Vain.	
<b>Caloplaca</b> Th. Fr. (1860)	
albornii Kärnefelt	Kärnefelt 1987a, Kärnefelt 1988, Alborn 1988a
amphidoxa (Stizenb.) Zahlbr.	Doidge 1950
arenaria (Pers.) Müll. Arg.	Doidge 1950
<i>C. lamprocheila</i> Flagey	
<b><i>Rufoplaca arenaria</i> (Pers.) Arup, Søchting &amp; Frödén</b>	
bonae-spei Almb. & Poelt	Alborn 1988a, Kärnefelt 1988
<b><i>Telochistopsis bonae-spei</i> (Almb. &amp; Poelt) Frödén, Arup &amp; Søchting</b>	
calviniana Zahlbr.	Doidge 1950
capensis (A. Massal.) Zahlbr.	Doidge 1950
cardinalis Zahlbr.	Doidge 1950
cataschista Zahlbr.	Doidge 1950
cateileoides (Vain.) Plümper & Lumbsch	Doidge 1950
<i>Lecanora cateileoides</i> Vain.	
cerina (Ach.) Th. Fr.	Doidge 1950
cinnabarina (Ach.) Zahlbr.	Doidge 1950, Alborn 1988a,
( <i>C. pallidior</i> f. <i>opaca</i> (Müll. Arg.) Zahlbr.)	Kärnefelt 1988
<b>INC:</b> <i>C. cinnabarina</i> var. <i>opaca</i> (Müll. Arg.) Zahlbr.	
cinnabariza (Nyl.) Zahlbr.	Doidge 1950
coccinella (Stizenb.) Zahlbr.	Doidge 1950
conchiliata Zahlbr.	Doidge 1950
crocodes (A. Massal.) Zahlbr.	Doidge 1950
delectans Zahlbr.	Doidge 1950
discolorella Zahlbr.	Doidge 1950
ecklonii (A. Massal.) Zahlbr.	Doidge 1950
effusa G. Merr.	Doidge 1950
fecunda Zahlbr.	Doidge 1950
ferruginea (Huds.) Th. Fr.	Doidge 1950
<i>C. aurantiaca</i> (Lightf.) Th. Fr.,	
<b>INC:</b> <i>C. aurantiaca</i> f. <i>fulva</i> Zahlbr.	
<b>INC:</b> <i>C. ferruginea</i> f. <i>erysibe</i> Jatta.	
<b><i>Blastenia ferruginea</i> (Huds.) A. Massal.</b>	
ferrogineovirens (Vain.) Zahlbr.	Doidge 1950
flavovirescens Dalla Torre & Sarth.	Doidge 1950
gracilescens Zahlbr.	Doidge 1950
granulosa Jatta	Doidge 1950
? <i>C. verruculifera</i> (Vain.) Zahlbr.	
gyalectoides S.Y. Kondr. & Kärnefelt	Kärnefelt et al. 2002b
haematodes (A. Massal.) Zahlbr.	Doidge 1950, Alborn 1960,
	Kärnefelt 1988
hampeana (A. Massal.) Zahlbr.	Doidge 1950
holocarpa (Hoffm.) A.E. Wade	Doidge 1950
<b>AS:</b> <i>C. pyracea</i> f. <i>subpicta</i> Zahlbr. ("on rock")	
isidiosa (Vain.) Zahlbr.	Kärnefelt 1988
leptopisma (Nyl.) Zahlbr.	Doidge 1950
massula Zahlbr.	Doidge 1950
mastophora (Vain.) Zahlbr.	Doidge 1950
neethlingii Zahlbr.	Doidge 1950
ochraceofulva (Müll. Arg.) Jatta	Alborn 1987, Kärnefelt 1988
<i>C. subnitida</i> (Malme) Zahlbr.	
odoardii (Bagl.) Zahlbr.	Doidge 1950

pallidior (Müll. Arg.) Zahlbr.	Doidge 1950
perexigua (Vain.) Zahlbr.	Doidge 1950
phlogina (Ach.) Flagey	Doidge 1950
<b><i>Polycauliona phlogina</i> (Ach.) Arup, Frödén &amp; Söchting</b>	
placidia J. Steiner	Doidge 1950
platyna Zahlbr.	Doidge 1950
pyropoecila (Nyl.) Zahlbr.	Doidge 1950
pyropoeciloides Zahlbr.	Doidge 1950
regalis (Vain.) Zahlbr.	Doidge 1950
<b>INC.: <i>C. regalis</i> f. <i>prostrata</i> (Hue) Zahlbr.</b>	
<b><i>Gondwania regalis</i> (Vain.) Söchting, Frödén &amp; Arup</b>	
saxicola (Hoffm.) Nordin	Doidge 1950
<i>C. murorum</i> (Hoffm.) Th. Fr.	
scoriophila (A. Massal.) Zahlbr.	Doidge 1950
<i>C. carphinea</i> var. <i>scoriophila</i> (A. Massal.) J. Steiner.	
<b><i>Usnochroma scoriophila</i> (A. Massal.) Söchting, Arup &amp; Frödén</b>	
sophodes (Vain.) Zahlbr.	Doidge 1950
subcerina (Nyl.) Zahlbr.	Doidge 1950
sublobulata (Nyl.) Zahlbr.	Almborn 1960, Almborn 1988b, Kärnefelt 1988
subseptata Zahlbr.	Doidge 1950
subsoluta (Nyl.) Zahlbr.	Doidge 1950
<b><i>Squamulea subsoluta</i> (Nyl.) Arup, Söchting &amp; Frödén</b>	
subunicolor (Nyl.) Zahlbr.	Doidge 1950, Kärnefelt 1988
sympageella (Vain.) Zahlbr.	Doidge 1950
teicophila (A. Massal.) Zahlbr.	Doidge 1950
<b>Calopadia</b> Vězda (1986)	
fusca (Müll. Arg.) Vězda	Brusse 1988e
puiiggarii (Müll. Arg.) Vězda	Brusse 1988e
subcoerulescens (Zahlbr.) Vězda	Farkas, 2004
<b>Candelaria</b> A. Massal. (1852)	
<sup>1</sup> concolor (Dicks.) Arnold	Doidge 1950, Almborn 1966,
<b>INC: <i>C. concolor</i> f. <i>phaeocarpa</i> Almb.</b>	
<sup>1</sup> South African records of <i>C. fibrosa</i> (Fr.) Müll. Arg. are referable to <i>C. concolor</i> (Almborn 1988b).	
<b>Candelariella</b> Müll. Arg. (1894)	
coralliza (Nyl.) H. Magn.	Brusse 1988e
elaeophaea (Nyl.) Zahlbr.	Doidge 1950
glaucolivescens (Nyl.) Zahlbr.	Doidge 1950
vitellina (Hoffm.) Müll. Arg.	Doidge 1950
<b>AS: <i>C. vitellina</i> f. <i>athallina</i> (Wedd.) Zahlbr.</b>	
<b>Canomaculina</b> Elix & Hale (1987)	
pilosa (Stizenb.) Elix & Hale	Doidge 1950, Hale 1976c, Swinscow & Krog 1988, Thomas & Bhat 1996
<i>Parmelia pilosa</i> Stizenb.,	
<i>Parmelina pilosa</i> (Stizenb.) Hale	
<i>Parmotrema pilosum</i> (Stizenb.) Krog & Swinscow	
subcaperata (Kremp.) Elix	Hale 1974, Elix 1999a
<i>Parmelia subcaperata</i> Kremp.	
<i>Parmotrema subcaperatum</i> (Kremp.) Hale	
uruguensis (Kremp.) Elix	Doidge 1950
<i>Parmelia perforata</i> var. <i>ciliata</i> Nyl.	
<b>Canoparmelia</b> Elix & Hale (1986)	
antedeluvialis (Brusse & Sipman) Elix	Brusse 1993, Elix 1999
<i>Parmelia antedeluvialis</i> Brusse & Sipman	
aptata (Kremp.) Elix & Hale	Hale 1976a
<i>Pseudoparmelia aptata</i> (Kremp.) Hale	
crozalsiana (B. de Lesd. ex Harm.) Elix & Hale	Hale 1976a
<i>Pseudoparmelia crozalsiana</i> (B. de Lesd. ex Harm.) Hale	
nairobiensis (J. Steiner & Zahlbr.) Elix & Hale	Doidge 1950
<i>Parmelia gracilescens</i> var. <i>angolensis</i> Vain.	
owariensis (Asahina) Elix	Elix 1993, Nash & Elix 1987
<i>Paraparmelia owariensis</i> (Asahina) Elix & J. Johnst.	
pustulescens (Kurok.) Elix	Hale 1976a
<i>Pseudoparmelia pustulescens</i> (Kurok.) Hale	
raunkiaeri (Vain.) Elix & Hale	Nash & Elix 1987

rodriguesiana (Hue) Elix	Elix 1999a, Hale 1976a
<i>Pseudoparmelia rodriguesiana</i> (Hue) Hale	
<i>Paraparmelia rodriguesiana</i> (Hue) Elix & J. Johnst.	
terrapapia Elix	Elix 1999a
texana (Tuck.) Hale	Doidge 1950, Hale 1976a
<i>Parmelia texana</i> Tuck.	
<i>Pseudoparmelia texana</i> (Tuck. ) Hale	
<i>Pseudoparmelia eruptens</i> (Kurok.) Hale	
zambiensis (Hale) Elix & Hale	Nash & Elix 1987
zimbabwensis (Hale) Elix & Hale	Hale 1972,
<i>Pseudoparmelia zimbabwensis</i> (Hale) Hale	Swinscow & Krog 1988
<b>Carbonea</b> (Hertel) Hertel (1983)	
vorticosa (Flörke) Hertel	Doidge 1950
<i>Lecidea vorticosa</i> (Flörke) Körb.	
<b>Catarrhospora</b> Brusse (1994)	
mira Brusse	Brusse 1994
splendida Brusse	Brusse 1994
<b>Catillaria</b> A. Massal. (1852)	
chalybeia (Borrer) A. Massal.	Doidge 1950, Almborn 1960
crystallifera H. Kilius	Kilius 1984
golubkovae Kotlov	Kotlov 2002
lenticularis (Ach.) Th. Fr.	Doidge 1950
<b>INC.:</b> <i>C. lenticularis</i> f. <i>chloropoliza</i> Boist.	
melampepla (Tuck.) Zahlbr.	Doidge 1950
mollescens Zahlbr.	Doidge 1950
mortualis (Stizenb.) Zahlbr.	Doidge 1950
nigroclavata (Nyl.) J. Steiner	Doidge 1950
opacata (Stizenb.) Zahlbr.	Doidge 1950
rhyparoleuca A. Massal.	Doidge 1950
stictella (Stirt.) Zahlbr.	Doidge 1950
subfuscata (Nyl.) Zahlbr.	Doidge 1950
<b>Cetraria</b> Ach. (1803)	
aculeata (Schreb.) Fr.	Doidge 1950
<i>Cornicularia tenuissima</i> (L.) Zahlbr.	
<b>Cetrelia</b> W.L. Culb. & C.F. Culb. (1968)	
cetrarioides (Delise) W.L. Culb. & C.F. Culb.	Doidge 1950
<i>Parmelia cetrarioides</i> Delise	
olivetorum (Nyl.) W.L. Culb. & C.F. Culb.	Doidge 1950
<i>Parmelia olivaria</i> (Ach.) Th. Fr.	
<b>Chapsa</b> A. Massal.	
diploschistoides (Zahlbr.) Frisch	Doidge 1950
<i>Ocellularia diplochistoides</i> Zahlbr.	
<b>Chiodecton</b> Ach. (1814)	
colensoi (A. Massal.) Müll. Arg.	Doidge 1950
<i>C. capense</i> (A. Massal) Zahlbr.	
galactinum Zahlbr.	Doidge 1950
natalense Nyl.	Doidge 1950
<b>AS:</b> <i>C. sanguineum</i> f. <i>roseocincta</i> (Fr.) Vain.	
vanderbylii Zahlbr.	Doidge 1950
<b>Chroodiscus</b> (Müll. Arg.) Müll. Arg. (1890)	
mirificus (Kremp.) R. Sant.	Brusse 1991b
verrucosus R. Sant., Lücking & Vězda	Farkas, 2004
<b>Chrysothrix</b> Mont. (1852)	
candelaris (L.) J.R. Laundon	Doidge 1950
<i>Lepraria candelaris</i> (L.) Fr.	
<b>Cladia</b> Nyl. (1870)	
aggregata (Sw.) Nyl.	Doidge 1950
<i>Cladonia aggregata</i> (Sw.) Spreng.	
<b>Cladonia</b> P. Browne (1756)	
bacillaris (Ach.) Genth	Doidge 1950
caespiticia (Pers.) Flörke	Doidge 1950
centrophora Müll Arg.	Doidge 1950, Swinscow & Krog 1988
cervicornis subsp. verticillata (Hoffm.) Ahti	Doidge 1950



<i>C. verticillata</i> Hoffm.	
chlorophaea (Flörke ex Sommerf.) Spreng.	Doidge 1950
<i>C. pyxidata</i> var. <i>chlorophaea</i> f. <i>staphylea</i> (Ach.) Harm.	
confusa R. Sant.	Almborn 1987
coniocraea (Flörke) Spreng.	Doidge 1950
<i>C. fimbriata</i> var. <i>coniocrea</i> (Flörke) Vain.	
didyma (Fée) Vain.	Doidge 1950, Stenroos 1994
<b>AS:</b> <i>C. didyma</i> var. <i>muscigena</i> (Eschw.) Vain.	
<i>C. didyma</i> f. <i>subulata</i> Sandst.	
fimbriata (L.) Fr.	Doidge 1950
<i>C. fimbriata</i> var. <i>simplex</i> (Weiss.) Flot.	
<b>(INC.:</b> <i>C. fimbriata</i> var. <i>chlorophaeoides</i> Vain.,	
<i>C. fimbriata</i> var. <i>chondroidea</i> Vain.)	
flabelliformis (Flörke) Vain.	Doidge 1950
<b>AS:</b> <i>C. flabelliformis</i> f. <i>tenella</i> Zahlbr.	
floerkeana (Fr.) Sommerf.	Doidge 1950, Stenroos 1994
furcata (Huds.) Schrad.	Doidge 1950
fuscocinerea Ahti	Brusse 1988e
hedbergii Ahti	Brusse 1988e
macilenta Hoffm.	Doidge 1950, Stenroos 1994
<b>INC.:</b> <i>C. macilenta</i> var. <i>corticata</i> Vain.	
multiformis G. Merr.	Doidge 1950
<b>AS:</b> <i>C. multiformis</i> f. <i>subascypha</i> (Vain.) Evans	
ochrochlora Flörke	Doidge 1950
<i>C. fimbriata</i> var. <i>ochrochlora</i> (Flörke) Vain.	
pertriosa Kremp.	Doidge 1950
<i>C. rangiformis</i> var. <i>pungens</i> (Ach.) Vain.	
pocillum (Ach.) O.J. Rich.	Doidge 1950
<i>C. pyxidata</i> var. <i>pocillum</i> (Ach.) Flot.	
poeciloclada Abbayes	Swinscow & Krog 1988
polia R. Sant.	Almborn 1988b
<i>Cladina polia</i> (R. Sant.) W.A. Weber	
portentosa (Dufor) Coem.	Brusse 1993
pyncoclada (Pers.) Nyl.	Doidge 1950
<b>INC.:</b> <i>C. pyncoclada</i> f. <i>exalbescens</i> Vain.	
pyxidata (L.) Fr.	Doidge 1950
ramulosa (With.) J.R. Laundon	Doidge 1950
<i>C. pityrea</i> (Flörke) Fr.	
<b>INC.:</b> <i>C. pityrea</i> var. <i>subareolata</i> Vain.	
<i>C. pityrea</i> var. <i>zwackhii</i> Vain. f. <i>scyphifera</i> (Delise) Vain.	
rangiferina (L.) Weber ex F.H. Wigg	Doidge 1950, Almborn 1988b
rangiformis Hoffm.	Doidge 1950
<b>AS:</b> <i>C. rangiformis</i> Hoffm. var. <i>foliosa</i> Flörke rei Schaer.	
<i>C. fimbriata</i> var. <i>nemoxyna</i> (Ach.) Coem.	
<i>C. fimbriata</i> var. <i>nemoxyna</i> f. <i>fibula</i> (Ach.) Vain.	
squamosa (Scop.) Hoffm.	Doidge 1950
subradiata (Vain.) Sandst.	Doidge 1950
<i>C. fimbriata</i> var. <i>subradiata</i> Vain.	
<i>C. fimbriata</i> var. <i>balfourii</i> (Cromb.) Vain.	
subulata (L.) Weber ex F.H. Wigg.	Doidge 1950
<i>C. fimbriata</i> var. <i>subulata</i> (L.) Vain.	
<i>C. fimbriata</i> var. <i>radiata</i> (Schreb.) Coem.	
<b>Clathroporina</b> Müll. Arg. (1882)	
locuples (Stizenb.) Zahlbr.	Doidge 1950
<b>Cliostomum</b> Fr. (1825)	
flavum (Zahlbr.) Brusse	Brusse 1993, Doidge 1950
<i>Tonia flava</i> Zahlbr.	
<b>Coccocarpia</b> Pers. (1827)	
palmicola (Spreng.) Arv. & D.J. Galloway	Arvidsson 1982, Brusse 1988e
pellita (Ach.) Müll Arg.	Doidge 1950
<b>AS:</b> <i>Coccocarpia pellita</i> var. <i>parmelioides</i> Müll. Arg.	
<b>Coelopogon</b> Brusse & Kärnefelt (1991)	
abraxas Brusse	Brusse & Kärnefelt 1991

epiphorellus (Nyl.) Brusse & Kärnefelt	Kärnefelt 1986, Almborn 1988b,
<i>Coelocaulon epiphorellum</i> (Nyl.) Kärnefelt	Brusse & Kärnefelt 1991
<i>Cornicularia epiphorella</i> (Nyl.) Du Rietz	
<b>Coenogonium</b> Ehrenb. (1820)	
afrum A. Massal.	Doidge 1950
flavicans (Vězda & Farkas) Kalb & Lücking	Farkas, 2004
interplexum Nyl.	Doidge 1950
luteum (Dicks.) Kalb & Lücking	Doidge 1950, Brusse 1991c
<i>Microphiale lutea</i> (Dicks.) Zahlbr.	
<i>Dimerella lutea</i> (Dicks.) Trevis.	
moniliforme Tuck.	Brusse 1988e
subluteum (Rehm) Kalb & Lücking	Brusse 1991b
<i>Dimerella epiphylla</i> (Müll. Arg.) Malme	
<b>Collema</b> P. Browne (1756)	
almbornii Degel.	Degelius 1974
<i>Paracollema almbornii</i> (Degel.) Otálora, P.M. Jørg. & Wedin	
coccophorum Tuck.	Schultz et al. 2009
<i>Enchylum coccophorum</i> (Tuck.) Otálora, P.M. Jørg. & Wedin	
crispum (L.) Weber ex F.H. Wigg.	Doidge 1950
<i>Blennothallia crispa</i> (L.) Otálora, P.M. Jørg. & Wedin	
fasciculare (L.) Weber ex F.H. Wigg.	Doidge 1950, Degelius 1974
<i>C. aggregatum</i> (Ach.) Röhl.	
<i>Arctomia fascicularis</i> (L.) Otálora & Wedin	
<i>Gabura fasciculare</i> (L.) P. M. Jørg.,	
furfuraceum (Arnold) Du Rietz	Degelius 1974
AS: <i>C. furfuraceum</i> var. <i>luzonense</i> Degel.	
hueanum Degel. (var. hueanum)	Degelius 1974, Moberg 1987
japonicum (Müll. Arg.) Hue	Degelius 1974
kauaiense H. Magn.	Degelius 1974
<i>Scytinium kauaiense</i> (H. Magn.) Otálora, P.M. Jørg. & Wedin	
leptaleum Tuck.	Degelius 1974
AS: <i>C. leptaleum</i> var. <i>bilosum</i> (Mont.) Degel.	
nigrescens (Huds.) DC.	Doidge 1950
polycarpon Hoffm.	Degelius 1974
<i>Enchylum polycarpon</i> (Hoffm.) Otálora, P.M. Jørg. & Wedin	
redundans Nyl.	Doidge 1950
subconveniensi Nyl.	Galloway 1995
subflaccidum Degel.	Degelius 1974
tenax (Sw.) Ach.	Doidge 1950, Degelius 1974
<i>Enchylum tenax</i> (Sw.) Gray	
texanum Degel.	Zedda & Rambold 2004
thysaneum Ach.	Doidge 1950
<b>Combea</b> De Not. (1846)	
mollusca (Ach.) Nyl.	Doidge 1950, Almborn 1988a, Almborn 1988b, Follmann et al. 1994
<b>Conotrema</b> Tuck. (1848)	
volvarioides (Fée) Müll. Arg.	Doidge 1950
<b>Coniarthonia</b> Grube (2001)	
wilmsiana (Müll. Arg.) Grube	Doidge 1950
<i>Arthonia wilmsiana</i> Müll. Arg.	
<b>Corynecystis</b> Brusse (1985)	
capensis Brusse	Brusse 1985a, Büdel 1987
<i>Peltula capensis</i> (Brusse) Büdel	
<b>Cratiria</b> Marbach (2000)	
aggregiensi (Stirt.) Marbach	Marbach 2000
<i>Buellia aggregiensi</i> (Stirt.) Zahlbr.	
<b>Crutarndina</b> Parnmen, Lücking & Lumbsch (2012)	
petractoides (P.M. Jørg. & Brodo)	Brusse 1988e
Parnmen, Lücking & Lumbsch	
<i>Thelotrema subtile</i> Tuck.	
<b>Culbersonia</b> Essl. (2000)	
nubila (Moberg) Essl.	Obermeyer 2009
<i>Pyxine nubila</i> Moberg	

<b>Cryptothecia</b> Stirt. (1876)	
subnidulans Stirt.	Doidge 1950
<b>Degelia</b> Arv. & D.J. Galloway (1981)	
plumbea (Lightf.) P.M. Jørg. & P. James	Doidge 1950
<i>Parmeliella plumbea</i> (Lightf.) Vain.	
<b>Dermaticum</b> Nyl. (1867)	
fallax Brusse	Brusse 1986c
thunbergii (Ach.) Nyl.	Almborn 1987, Almborn 1988b
viride (L.f.) Zahlbr.	Doidge 1950
<b>Dermatocarpon</b> Eschw. (1824)	
deserti Zahlbr.	Doidge 1950
peltatum (Taylor) Zahlbr.	Doidge 1950
<i>Endocarpon peltatum</i> Taylor	
vitellinum Spreng.	Doidge 1950
<b>Dibaeis</b> Clem. (1909)	
<sup>1</sup> baeomyces (L.f.) Rambold & Hertel	Doidge 1950, Almborn 1988a,
<i>Baeomyces roseus</i> Pers.	Thomas & Bhat 1996
<sup>2</sup> Reported as <i>Baeomyces rasens</i> Pers. by Thomas & Bhat 1996.	
<b>Digitothyrea</b> P.P. Moreno & Egea (1992)	
rotundata (Büdel, Henssen & Wessels)	
P.P. Moreno & Egea	Henssen et al. 1985
<i>Thyrea rotundata</i> Budel, Henssen & Wessels	
<b>Dimelaena</b> Norman (1853)	
australiensis H. Mayrhofer & Sheard	Mayrhofer et al. 1996
oreina (Ach.) Norman	Doidge 1950
<i>Rinodina oreina</i> (Ach.) A. Massal.	
<b>Diploicia</b> A. Massal. (1852)	
africana (Tuck.) Matzer, H. Mayrhofer & Rambold	Matzer et al. 1998
<b>Diploschistella</b> Vain. (1926)	
urceolata Vain.	Doidge 1950
<b>Diploschistes</b> Norman (1853)	
actinostomus (Pers. ex Ach.) Zahlbr.	Doidge 1950, Almborn 1988b
	Guderley & Lumbsch 1996,
	Zedda & Rambold 2004
aeneus (Müll. Arg.) Lumbsch	Doidge 1950, Guderley & Lumbsch
<i>D. actinostomus</i> var. <i>aeneus</i> (Müll. Arg.) J. Steiner	1996, Zedda & Rambold 2004
austroafricanus Guderley & Lumbsch	Guderley & Lumbsch 1996
cinereoaeisus (Sw.) Vain.	Doidge 1950, Guderley & Lumbsch 1996
<sup>1</sup> diacapis (Ach.) Lumbsch	Almborn 1988b
diploschistoides (Vain.) Salisbury	Almborn 1960,
<i>D. almbornii</i> C.W. Dodge	Guderley & Lumbsch 1996
<i>D. caesioplumbeus</i> (Nyl.) Vain.	
<i>D. actinostomus</i> var. <i>caesioplumbeus</i> (Nyl.)	
J. Steiner (SA collections only)	
euganeus (A. Massal.) J. Steiner	Doidge 1950,
<i>Diploschistes anactinus</i> (Nyl.) Zahlbr.	Guderley & Lumbsch 1996
<i>Diploschistes deuterius</i> (Nyl.) Zahlbr.	
hensseniae Lumbsch & Elix	Guderley & Lumbsch 1996,
	Zedda & Rambold 2004
hypoleucus Lumbsch & Elix	Guderley & Lumbsch 1996
isabellinus Zahlbr.	Doidge 1950, Guderley & Lumbsch 1996
muscorum subsp. <i>bartlettii</i> Lumbsch	Doidge 1950,
<i>D. arenarius</i> (Schaer.) Müll. Arg.	Guderley & Lumbsch 1996
<i>D. scruposus</i> var. <i>arenarius</i> (A. Massal.) Müll. Arg.	
scruposus (Schreb.) Norm.	Doidge 1950, Guderley & Lumbsch 1996, Thomas & Bhat 1996
<b>INC:</b> <i>D. scruposus</i> f. <i>iridatus</i> (A. Massal.) Zahlbr.	
sticticus (Körb.) Müll. Arg.	Doidge 1950, Lumbsch 1993,
<i>D. perspicillatus</i> Zahlbr.	Guderley & Lumbsch 1996
<i>D. subcupreus</i> (Nyl.) Zahlbr.	
cf. <i>thelenelloides</i> Lumbsch & Aptroot	Zedda & Rambold 2004
thunbergianus (Ach.) Lumbsch & Vězda	Doidge 1950,
<i>Gyalecta thunbergiana</i> Ach.	Guderley & Lumbsch 1996
<sup>1</sup> Not treated by Guderley & Lumbsch 1996	

<b>Diplotomma</b> Flot. (1849)	
alboatrum (Hoffm.) Flot.	Nordin 2000
<i>Buellia alboatra</i> (Hoffm.) Th. Fr.	
<b>Dirina</b> Fr. (1825)	
capensis Fée	Doidge 1950
<b>Dirinaria</b> (Tuck.) Clem. (1909)	
aegialita (Afz.) Moore (var. <i>aegialita</i> )	Doidge 1950, Awasthi 1975
<i>Physcia aegialita</i> (Ach.) Nyl.	
africana (Müll. Arg.) D. D. Awasthi	Doidge 1950, Awasthi 1975
<i>Physcia africana</i> Müll Arg.	
applanata (Fée) D.D. Awasthi	Doidge 1950
<i>Physcia applanata</i> (Fée) Zahlbr.	
aspera (H. Magn.) D. D. Awasthi	Awasthi 1975
coccinea (Müll. Arg.) D. D. Awasthi	Awasthi 1975, Swinscow & Krog 1988
confluens (Fr.) D. D. Awasthi (var. confluens)	Awasthi 1975
flava (Müll. Arg.) C.W. Dodge	Brusse 1988e
melanoclina (C. Knight) D. D. Awasthi	Awasthi 1975
leopoldii (Stein) D. D. Awasthi	Awasthi 1975
<sup>1</sup> picta (Sw.) Schaer. ex Clem.	Doidge 1950, Thomas & Bhat 1994,
<i>Physcia picta</i> (Sw.) Nyl.	Thomas & Bhat 1996
purpurascens (Vain.) B.J. Moore	Awasthi 1975
<b>INC.:</b> <i>Dirinaria purpurascens</i> f. <i>colorata</i> D. D. Awasthi	
subpicta (Nyl.) C. W. Dodge	Doidge 1950, Awasthi 1975
<i>Physcia subpicta</i> Nyl.	
*Reported as <i>Dirinaria picta</i> (Sw.) Aem & Shear. by Thomas & Bhat 1994.	
<b>Dufourea</b> Ach. (1809)	
physcioides A. Massal.	Doidge 1950
<b>Echidnocymbium</b> Brusse (1987)	
speciosum Brusse	Brusse 1987e
<b>Echinoplaca</b> Fée (1825)	
epiphylla Fée	Brusse 1988e
pellicula (Müll. Arg.) R. Sant.	Brusse 1988e
strigulacea (Müll. Arg.) R. Sant.	Brusse 1991c, Farkas 2004
<i>Actinoplaca strigulacea</i> Müll. Arg.	
<b>Endocarpon</b> Hedw. (1788)	
pusillum Hedw.	Doidge 1950
<i>Dermatocarpon pusillum</i> (Hedw.) Anzi	
<b>Enterographa</b> Fée (1825)	
crassa (DC.) Fée	Doidge 1950
<i>Chiodecton venosum</i> (Pers.) Zahlbr.	
<b>Enterostigma</b> Müll. Arg. (1885)	
compunctum (Ach.) Müll. Arg.	Doidge 1950
<b>Ephebe</b> Fr. (1825)	
lanata (L.) Vain.	Doidge 1950
orthogonia Henssen	Henssen 1963
<b>Eremastrella</b> S. Vogel (1955)	
crystallifera (Taylor) Gotth. Schneid.	Almborn 1988b, Vogel 1955
<i>E. toberi</i> Vogel	
montana Brusse	Brusse 1987f
<i>Psora alborniana</i> Lumbsch & Kothe	
<b>Erioderma</b> Fée (1825)	
leylandii (Taylor) Müll. Arg.	Jørgensen 2001, Jørgensen 2003
* <b>Etayoa</b> Diederich & Ertz (2014)	
*trypethelii (Flakus & Kukwa) Diederich & Ertz	Ertz et al 2014
* <i>Phaeosporobolus trypethelii</i> Flakus & Kukwa	
<b>Fellhanera</b> Vězda (1986)	
bouteillei (Desm.) Vězda	Santesson 1952, Farkas 2004
<i>Catillaria bouteillei</i> (Desm.) A. Zahlbr.	
fuscata (Müll. Arg.) Vězda	Brusse 1991b, Farkas 2004
stanhopiae (Müll. Arg.) Lücking, Lumbsch & Elix	Farkas, 2004
ubternella (Nyl.) Vězda	Farkas, 2004
<b>Flavoparmelia</b> Hale (1986)	
amplexa (Stirt.) Hale	Doidge 1950, Hale 1976a
<i>Pseudoparmelia amplexa</i> (Stirt.) Hale	

<i>Parmelia amplexa</i> Stirt.	
caperata (L.) Hale	Doidge 1950
<i>Parmelia caperata</i> (L.) Ach.	
pachydactyla (Hale) Hale	Brusse 1991c
rutidota (Hook.f. & Taylor) Hale	Doidge 1950, Doidge 1950
<i>Parmelia subcaperatula</i> Nyl.	
<i>Parmelia subconspersa</i> Nyl.	
salazinica Elix	Elix 1999a
soredians (Nyl.) Hale	Doidge 1950, Doidge 1950, Hale 1976a
<i>Parmelia conspersa</i> var. <i>polyphylla</i> Müll. Arg.	
<i>Parmelia soredians</i> Nyl.	
<i>Pseudoparmelia soredians</i> (Nyl.) Hale	
<b>Flavopunctelia</b> (Krog) Hale (1984)	
flaventior (Stirt.) Hale	Brusse 1988e
soredica (Nyl.) Hale	Brusse 1988e
<b>Fuscidea</b> V. Wirth & Vězda (1972)	
hottentotta Brusse	Doidge 1950, Brusse 1989a
<i>Lecidea rivulosa</i> Ach. (SA records only)	
<i>Fuscidea cyathoides</i> (Ach.) V. Wirth & Vězda (SA records only)	
<b>Fuscopannaria</b> P.M. Jørg. (1994)	
leucosticta (Tuck.) P.M. Jørg.	Doidge 1950
<i>Pannaria leucosticta</i> var. <i>isidiopsis</i> Nyl.	
subimmixta (C. Knight) P. M. Jørg.	Jørgensen 2002b, Jørgensen 2003
<b>Glyphis</b> Ach. (1814)	
cicatricosa Ach.	Doidge 1950, Almborn 1988b
<b>INC.:</b> <i>G. cicatricosa</i> var. <i>confluens</i> (Zenk.) Zahlbr.	
<i>G. cicatricosa</i> var. <i>simplicior</i> (Vain.) Zahlbr.	
scyphulifera (Ach.) Staiger	Doidge 1950, Almborn 1988b
<i>Gyrostomum scyphuliferum</i> (Ach.) Nyl.	
<b>Glyphopeltis</b> Brusse (1985)	
ligustica (B. de Lesd.) Timdal	Brusse 1985b, Timdal 1988
<i>G. eburina</i> Brusse	
<b>Gomphillus</b> Nyl. (1855)	
calycioides (Delise ex Duby) Nyl.	Brusse 1989c
<b>Gonolecania</b> Zahlbr. (1924)	
umosonigricans (Müll. Arg.) Brusse	Brusse 1991b
<i>Byssolecania fumosonigricans</i> R. Sant.	
<b>Graphina</b> Müll. Arg. (1880)	
acharii (Fée) Müll. Arg.	Doidge 1950, Almborn 1988b
analoga (Nyl.) Zahlbr.	Doidge 1950
atropusca Müll. Arg.	Doidge 1950
bylii (Vain.) Zahlbr.	Doidge 1950
<b>INC.:</b> <i>G. bylii</i> var. <i>lividula</i> (Vain.) Zahlbr.	
obtrita (Fée) Müll. Arg.	Doidge 1950
pergracilis Zahlbr.	Doidge 1950
platycarpa (Eschw.) Zahlbr.	Doidge 1950
polycarpa Müll. Arg.	Doidge 1950
<b>Graphis</b> Adans. (1763)	
denudans Vain.	Doidge 1950
devestiens Nyl.	Doidge 1950
diaphoroides Müll. Arg.	Doidge 1950
intexta Nyl.	Doidge 1950
intricata Fée	Doidge 1950
scripta (L.) Ach.	Doidge 1950
striatula (Ach.) Spreng.	Doidge 1950
subolivacea Zahlbr.	Doidge 1950
<b>Granulopyrenis</b> Aptroot (1991)	
macrocarpoides (Zahlbr.) Aptroot	Doidge 1950
<i>Microthelia macrocarpoides</i> Zahlbr.	
<b>Gyalecta</b> Ach. (1808)	
carneola (Ach.) Hellb.	Doidge 1950
<i>Pachyphiale carneola</i> (Ach.) Arnold	
<i>P. cornea</i> Poetsch	

<b>Gyalectidium</b> Müll. Arg. (1881)	
filicinum Müll. Arg.	Bruse 1991b
microcarpum (Vězda) Lücking, Sérus. & Vězda	Bruse 1993
<i>Bullatina microcarpa</i> (Vězda) Bruse	
<b>Gyalideopsis</b> Vězda (1972)	
athalinoides (Nyl.) Vězda	Doidge 1950, Lumbsch 1993
<i>Diploschistes ochroniger</i> Zahlbr.	
<b>Gymnographopsis</b> C.W. Dodge (1967)	
latispora Egea & Torrente	Egea & Torrente 1996
<b>Haematomma</b> A. Massal. (1852)	
africanum (J. Steiner) C.W. Dodge	Doidge 1950, Staiger & Kalb 1995
<i>H. puniceum</i> var. <i>africanum</i> J. Steiner	
collatum (Stirt.) C.W. Dodge	Doidge 1950, Staiger & Kalb 1995
<i>H. puniceum</i> var. <i>collatum</i> (Stirt.) Zahlbr.	
fenzianum A. Massal.	Staiger & Kalb 1995
persoonii (Fée) A. Massal.	Staiger & Kalb 1995
puniceum (Sw.) A. Massal.	Doidge 1950
<i>H. puniceum</i> var. <i>breviculum</i> (Stizenb.) Zahlbr.	
<i>H. puniceum</i> var. <i>rufidulum</i> Zahlbr.	
<i>H. puniceum</i> var. <i>subarthonioideum</i> Zahlbr.	
<b>Hafellia</b> Kalb, H. Mayrhofer & Scheid. (1986)	
demutans (Stirt.) Pusswald	Marbach 2000
<i>Buellia callispora</i> (C. Knight) J. Steiner	
<i>Buellia demutans</i> Zahlbr.	
dissa (Stirt.) H. Mayrhofer & Sheard	Marbach 2000
<i>Buellia dissa</i> (Stirt.) Zahlbr.	
<i>Rinodina dissa</i> (Stirt.) H. Mayrhofer	
procellarum (A. Massal.) H. Mayrhofer & Sheard	Doidge 1950
<i>Rinodina procellarum</i> (A. Massal.) H. Mayrhofer	
<i>Buellia procellarum</i> A. Massal.	
<b>INC.:</b> <i>Buellia procellarum</i> var. <i>continuior</i> Steiner	
<i>Buellia procellarum</i> var. <i>repens</i> Steiner	
tetrapla (Nyl.) Pusswald,	Doidge 1950
<i>Buellia callispora</i> var. <i>tetrapla</i> (Nyl.) J. Steiner	
<i>Buellia tetrapla</i> (Nyl.) Müll. Arg.	
<b>Helminthocarpon</b> Fée (1837)	
natalense Vain.	Doidge 1950
<b>Heppia</b> Nägeli ex A. Massal. (1854)	
adglutinata (Kremp.) A. Massal.	Schultz et al. 2009
euploca Vain.	Almborn 1988b
guepini (Delise) Nyl.	Doidge 1950
<i>H. guepini</i> var. <i>nigrolimbata</i> Nyl.	
lutosa (Ach.) Nyl.	Büdel 1987
<b>Heterodermia</b> Trevis. (1868)	
albicans (Pers.)	Swinscow & Krog 1988, Trass 1992, Moberg 2004
allardii (Kurok.) Trass	Trass 1992
antillarum (Vain.) Swinscow & Krog	Trass 1992, Moberg 2004
boryi (Fée) Kr.P. Singh & S.R. Singh	Doidge 1950
<i>Anaptychia leucomelaena</i> var. <i>angustifolia</i>	
(Meyen & Flot.) Müll. Arg.	
chilensis (Kurok.) Swinscow & Krog	Moberg 2004
comosa (Eschw.) Follmann & Redon	Bruse 1988e, Moberg 2004
dactyliza (Nyl.) Swinscow & Krog	Bruse 1988e
diademata (Taylor) D.D. Awasthi	Thomas & Bhat 1994, Moberg 2004
flabellata (Fée) D.D. Awasthi	Bruse 1988e, Moberg 2004
hypocaesia (Yasuda) D.D. Awasthi	Trass 1992
hypoleuca (Muhl.) Trevis.	Doidge 1950, Doidge 1950
<i>Anaptychia hypoleuca</i> A. Massal.	
<i>Anaptychia hypoleuca</i> var. <i>colorata</i> Zahlbr.	
isidiophora (Vain.) D.D. Awasthi	Moberg 2004
japonica (M. Sato) Swinscow & Krog	Moberg 2004
lepidota Swinscow & Krog	Bruse 1988e, Galloway 1995
leucomela (L.) Poelt	Doidge 1950, Almborn 1988b,
<i>Anaptychia leucomelaena</i> (L.) A. Massal.	Galloway 1995, Thomas & Bhat 1996,

<i>Heterodermia leucomela</i> (L.) Poelt	
lutescens (Kurock.) Follmann	
magellanica (Zahlbr.) Swinscow & Krog	
microphylla (Kurock.) Swinscow & Krog	
namaquana Brusse	
obscurata (Nyl.) Trev	
podocarpa (Bél.) D.D. Awasthi	
<i>Anaptychia podocarpa</i> (Bél.) A. Massal.	
spathulifera Moberg & Purvis	
speciosa (Wulfen) Trevis.	
<i>Anaptychia speciosa</i> (Wulfen) A. Massal.	
<i>Anaptychia speciosa</i> var. <i>esorediata</i> Vain.	
<b>INC.:</b> <i>Anaptychia speciosa</i> f. <i>sorediosa</i> (Müll. Arg.) Zahlbr	
subcitrina Moberg	
tremulans (Müll. Arg.) W.L. Culb.	
vulgaris (Vain.) Follm. & Redón	
<b>Hyperphyscia</b> Müll. Arg. (1894)	
adglutinata (Flörke) H. Mayrhofer & Poelt	
<i>Physcia adglutinata</i> (Flörke) Nyl.	
cochlearis Scutari	
coralloidea (Lyngé) Scutari	
granulata (Poelt) Moberg	
isidiata Moberg	
pandani (H. Magn.) Moberg	
pruinosa Moberg	
syncolla (Tuck. ex Nyl.) Kalb	
<i>Physcia syncolla</i> Tuck. ex Nyl.	
<b>Hypogymnia</b> (Nyl.) Nyl. (1896)	
bitteri (Lyngé) Ahti	
lugubris (Pers.) Krog,	
<i>Parmelia lugubris</i> Pers.	
physodes (L.) Nyl.	
<i>Parmelia physodes</i> (L.) Ach.	
subphysodes (Kremp.) Filson	
<b>INC.:</b> <i>Hypogymnia subphysodes</i> var. <i>austerodioides</i> Elix	
<b>Hypotrachyna</b> (Vain.) Hale (1974)	
colensoica Hale, Nash & Elix	
densirhizinata (Kurok.) Hale	
erythrodes (Zahlbr.) Hale	
evansii M.D.E. Knox	
fissicarpa (Kurok.) Hale	
habenula M.D.E. Knox	
heterochroa (Hale & Kurok.) Elix	
<i>H. bahiana</i> (Nyl.) Hale	
imbricatula (Zahlbr.) Hale	
laevigata (Sm.) Hale	
<i>Parmelia laevigata</i> (Sm.) Ach.	
leeukopensis Elix	
ligulata M.D.E. Knox	
neodissecta (Hale) Hale	
orientalis (Hale) Hale	
osseoalba (Vain.) Y.S. Park & Hale	
<i>H. formosana</i> (Zahlbr.) Hale	
pulvinata (Fée) Hale	
<i>Parmelia subsinuosa</i> Nyl.	
revoluta (Flörke) Hale	
<i>Parmelia revoluta</i> Flörke	
scytrophylla (Kurok.) Hale	
sinuosa (Sm.) Hale	
<i>Parmelia sinuosa</i> (Sm.) Ach.	
sublaevigata (Nyl.) Hale	
<i>Parmelia sublaevigata</i> Nyl.	
subpustulifera Elix	
	Moberg 2004
	Brusse 1988e
	Galloway 1995
	Brusse 1988e, Moberg 2004
	Brusse 1992, Moberg 2004
	Brusse 1988e, Moberg 2004
	Doidge 1950, Moberg 2004
	Moberg 2004
	Doidge 1950, Galloway 1995, Thomas & Bhat 1996,
	Moberg 2004
	Moberg 2004
	Swinscow & Krog 1988, Trass 1992
	Doidge 1950, Moberg 2004
	Scutari 1997
	Moberg 2004
	Moberg 2004
	Moberg 2004
	Moberg 2004
	Moberg 2004
	Doidge 1950, Thomas & Bhat 1996, Moberg 2004
	Brusse 1993
	Doidge 1950
	Doidge 1950
	Brusse 1989c
	Nash & Elix 1987
	Brusse 1988e
	Brusse 1988e
	Knox 1982
	Swinscow & Krog 1988
	Knox 1982
	Nash & Elix 1987
	Brusse 1988e
	Doidge 1950
	Elix 1999a
	Knox 1982
	Nash & Elix 1987
	Nash & Elix 1987
	Nash & Elix 1987
	Doidge 1950
	Doidge 1950
	Nash & Elix 1987
	Doidge 1950
	Doidge 1950
	Elix 1993, Elix 1999a

<b>Icmadophila</b> Trevis. (1852)	
ericetorum Zahlbr.	Doidge 1950
<b>Immersaria</b> Rambold & Pietschm. (1989)	
athroocarpa (Ach.) Rambold & Pietschm.	Brusse 1988b
<i>Porpidia afroontana</i> Brusse	
<b>Imshaugia</b> S.L.F. Mey. (1985)	
aleurites (Ach.) S.L.F. Mey.	Brusse 1993
<b>Ingvariella</b> Guderley & Lumbsch (1997)	
bispora (Bagl.) Guderley & Lumbsch	Doidge 1950
<i>Diploschistes bellus</i> Zahlbr.	
<b>Kroswia</b> P.M. Jørg. (2002)	
crystallifera P. M. Jørg.	Jørgensen 2002a, Jørgensen 2003
<b>Lasallia</b> Mérat (1821)	
capensis (Frey) Llano	Frey 1949, Almborn 1987, Almborn 1988b
<i>Umbilicaria capensis</i> Frey	
dilacerata (Frey) Llano	Frey 1949, Almborn 1987
<i>Umbilicaria dilacerata</i> Frey	
glauca (Stizenb.) Llano	Doidge 1950, Almborn 1987
<i>Umbilicaria glauca</i> Stizenb.	
membranacea (Laurer) Llano	Doidge 1950, Almborn 1987
<i>Umbilicaria membranacea</i> Laurer	
papulosa (Ach.) Llano	Doidge 1950, Almborn 1974, Almborn 1987, Almborn 1988b, Swinscow & Krog 1988
<i>Umbilicaria pustulata</i> var. <i>papulosa</i> (Ach.) Tuck.	
pustulata (L.) Mérat	Doidge 1950, Almborn 1987 Swinscow & Krog 1988, Galloway 1995
<i>Umbilicaria pustulata</i> f. <i>minor</i> Crombie	
<i>Umbilicaria pustulata</i> var. <i>papillata</i> Hampe	
<i>L. rubiginosa</i> (Pers.) Llano	
<i>Umbilicaria rubiginosa</i> Pers.	
<i>L. papulosa</i> var. <i>rubiginosa</i> (Pers.) Llano	
<b>Lecanactis</b> Eschw. (1824)	
bullata Zahlbr.	Doidge 1950
develans Nyl.	Doidge 1950
emersa (Müll. Arg.) Stizenb.	Doidge 1950
ulcerata (Müll. Arg.) Zahlbr.	Doidge 1950
<b>Lecania</b> A. Massal. (1853)	
arenaria (Anzi) Flagey	Doidge 1950
cyrtella Th. Fr.	Doidge 1950
fructuosa (Stizenb.) Zahlbr.	Doidge 1950
<b>Lecanographa</b> Egea & Torrente	
lyncea (Sm.) Egea & Torrente	Doidge 1950
<i>Opegrapha lyncea</i> (Sm.) Borr.	
subcaesioides Egea & Torrente	Egea & Torrente 1996
<b>Lecanora</b> Ach. (1809)	
albella (Pers.) Ach.	Doidge 1950
<i>L. pallida</i> (Schreb. ) Rabenh.	
albospersa Stizenb.	Doidge 1950
allophana Nyl.	Doidge 1950
aspera Stizenb.	Doidge 1950
<i>Squamarina aspera</i> (Stizenb.) C.W. Dodge	
atraeformis Vain.	Doidge 1950
atrormata Nyl.	Doidge 1950
<i>Aspicilia atrormata</i> (Nyl.) C.W. Dodge	
atrosulphurea Ach.	Doidge 1950
<b>INC.:</b> <i>L. atrosulphurea</i> f. <i>leptococca</i> Stizenb.	
<i>L. atrosulphurea</i> f. <i>livens</i> Stizenb.	
bicincta Ramond	Doidge 1950
<i>L. rupicola</i> var. <i>bicincta</i> (Ramond) Clauzade & Cl. Roux	
bogotana Nyl.	Doidge 1950
breuteliana A. Massal.	Doidge 1950
<i>Aspicilia breuteliana</i> (A. Massal.) C.W. Dodge	
bylii Vain.	Doidge 1950
<i>Aspicilia bylii</i> (Vain.) C.W. Dodge	
<sup>1</sup> bylii Zahlbr.	Doidge 1950



caesiopallens Vain.	Doidge 1950
campestris (Schaer.) Hue	Doidge 1950
<i>L. subfusca</i> var. <i>campestris</i> (Schaer.) Rabenh.	
caesiorubella Ach.	Doidge 1950
<i>L. cancriformis</i> (Hoffm.) Vain.	
candidata Stizenb.	Doidge 1950
carneoflava Müll. Arg.	Doidge 1950
carpinea (L.) Vain.	Doidge 1950
chlarotera Nyl.	Doidge 1950
<i>L. subfusca</i> (L.) Ach.	
<b>INC.:</b> <i>L. subfusca</i> var. <i>subcrenulata</i> Nyl	
<i>L. subfusca</i> var. <i>subgranulata</i> Nyl.	
chondroplaca Zahlbr.	Doidge 1950
<i>Aspicilia chondroplaca</i> (Zahlbr.) C.W. Dodge	
cinefacta Stizenb.	Doidge 1950
cruda Stizenb.	Doidge 1950
deminuta (Müll. Arg.) Stizenb.	Doidge 1950
diffusilis Nyl.	Doidge 1950
<i>Aspicilia diffusilis</i> (Nyl.) C.W. Dodge	
dispersa (Pers.) Röhl.	Doidge 1950
<b>AS:</b> <i>L. dispersa</i> f. <i>nana</i> Vain.	
<i>L. dispersa</i> f. <i>testacea</i> Vain.	
elapheia Stizenb.	Doidge 1950
epibryon (Ach.) Ach.	Brusse 1988e
expallens Ach.	Doidge 1950
farinacea Fée	Doidge 1950
<i>L. blanda</i> Nyl.	
flexuosa Stizenb.	Doidge 1950
frustulosa Ach.	Doidge 1950
galactiniza Nyl.	Doidge 1950
glabrata (Ach.) Malme	Doidge 1950
<i>L. allophana</i> var. <i>glabrata</i> (Ach.) Steiner	
helva Stizenb.	Doidge 1950
labiosa Stizenb.	Doidge 1950
leprosa Fée	Doidge 1950
leucoxantha Müll. Arg.	Doidge 1950
nidulans Stizenb.	Doidge 1950
nubila Stizenb.	Doidge 1950
<i>Aspicilia nubila</i> (Stizenb.) Hue	
obvirescens Stizenb.	Doidge 1950
oreinoides (Körb.) Hertel & Rambold	Doidge 1950
<i>Carbonea oreinoides</i> (Körb.) Brusse	
<i>Lecidea angolensis</i> Müll. Arg.	
ostracoderma (Ach.) Ach.	Doidge 1950
polytypa Vain.	Doidge 1950
prosecha Ach.	Doidge 1950
<b>AS:</b> <i>L. prosecha</i> Ach. var. <i>homaloplaca</i> (Nyl.) Vain.	
<i>L. homaloplaca</i> Nyl.	
<i>Aspicilia homaloplaca</i> (Nyl.) C.W. Dodge	
psaromela Nyl.	Doidge 1950
pseudistera Nyl.	Zedda & Rambold 2004
pulicaris (Pers.) Ach.	Doidge 1950
<i>L. coilocarpa</i> (Ach.) Nyl.	
<i>L. chlarana</i> f. <i>pinastri</i> Cromb.	
rehmannii Stizenb.	Doidge 1950
rupicola (L.) Zahlbr.	Doidge 1950
sylvestris (Nyl.) Stizenb.	Doidge 1950
thiocheila Stizenb.	Doidge 1950
transvaalensis Lumbsch	Lumbsch et al. 1995
varia (Hoffm.) Ach.	Doidge 1950
vincentina Nyl.	Doidge 1950
<sup>1</sup> Nom. illegit. non, <i>Lecanora bylii</i> Vain. (See Appendix 2).	
<b>Lecidea</b> Ach. (1803)	
achristella Vain.	Doidge 1950

aeneola (Arnold) Vain.	Doidge 1950
AS: <i>L. aeneola</i> var. <i>fuscoatra</i> (Nyl.) Zahlbr.	
affine G. Merr. (nom inval. Art 38.1(a))	Doidge 1950
anteposita Nyl.	Doidge 1950
aporetica Stizenb.	Doidge 1950
bruguierae Vain.	Doidge 1950
buxea Stizenb.	Doidge 1950
caledonica Zahlbr.	Doidge 1950
capensis Zahlbr.	Doidge 1950
crassa (Nees) Stizenb.	Doidge 1950
cyanocentra Nyl.	Doidge 1950
decrustulata Vain.	Doidge 1950
elginensis Zahlbr.	Doidge 1950
erythrophaea Sommerf.	Doidge 1950
L. <i>tenebricosa</i> (Ach.) Nyl.	
esuriens Zahlbr.	Doidge 1950
exigua Chaub.	Doidge 1950
fucina Stizenb.	Doidge 1950
fuscoatra Ach.	Doidge 1950
L. <i>grisella</i> var. <i>mosigi</i> Zahlbr.	
fuscotabulata Stizenb.	Doidge 1950
geina Stizenb.	Doidge 1950
glebaria Stizenb.	Doidge 1950
glencairnensis Zahlbr.	Doidge 1950
gouritzensis Vain.	Doidge 1950
griseofuscuscula Vain. ex van der Byl	Doidge 1950
guamensis Vain.	Doidge 1950
hysbergensis Vain.	Doidge 1950
inscripta Stizenb.	Doidge 1950
insculpta Flot.	Doidge 1950
INC: <i>L. insculpta</i> f. <i>oxydata</i> Flot.	
lactaria Stizenb.	Doidge 1950
lactens Stizenb.	Doidge 1950
langbaanensis Vain.	Doidge 1950
lapicida (Ach.) Ach.	Doidge 1950
AS: <i>L. lapicida</i> var. <i>pantherina</i> Ach.	
mutabilis Fée	Doidge 1950
natalensis Nyl.	Doidge 1950
obumbrata Nyl.	Doidge 1950
ochroplaca Zahlbr.	Doidge 1950
AS: <i>L. ochroplaca</i> var. <i>intermedia</i> Zahlbr.	
L. <i>ochroplaca</i> var. <i>leprosa</i> Zahlbr.	
L. <i>ochroplaca</i> var. <i>polita</i> Zahlbr.	
oligocheila Zahlbr.	Doidge 1950
opalina Stizenb.	Doidge 1950
orbiculata Stizenb.	Doidge 1950
owaniana Müll. Arg.	Doidge 1950
pallidonigra Ach.	Doidge 1950
paraspeirea Stizenb.	Doidge 1950
peltasta Stirt.	Doidge 1950
<i>Psora peltasta</i> (Stirt.) C.W. Dodge	
peltoloma Müll. Arg.	Doidge 1950
peltulidea Stirt.	Doidge 1950
<i>Psora peltulidea</i> (Stirt.) C.W. Dodge	
phalerata Stizenb.	Doidge 1950
<i>Psora phalerata</i> (Stizenb.) C.W. Dodge	
quartzina Stizenb.	Doidge 1950
remota Vain. ex van der Byl	Doidge 1950
rhynsdorpensis Zahlbr.	Doidge 1950
squamifera Stizenb.	Doidge 1950
INC.: <i>L. squamifera</i> var. <i>bylji</i> Zahlbr.	
stellans Stizenb.	Doidge 1950
stupparia Stizenb.	Doidge 1950
subalbicans Nyl.	Doidge 1950

subbattingens G. Merr. ex van der Byl	Doidge 1950
subceresina Zahlbr.	Doidge 1950
subexigua Vain.	Doidge 1950
subexiguella Vain.	Doidge 1950
subinquinans Nyl.	Doidge 1950
sublucida Stizenb.	Doidge 1950
subcinerascens Nyl.	Doidge 1950
<i>Buellia subcinerascens</i> (Nyl.) Zahlbr.	
subsquamifera Zahlbr.	Doidge 1950
subrussula J. Steiner	Doidge 1950
sulfurosula Stizenb.	Doidge 1950
terrena Nyl.	Doidge 1950
theiochroa (Darb.) Hue	Doidge 1950
theiophoroides Vain. ex Lynge	Doidge 1950
tragorum Zahlbr.	Doidge 1950
trichiliae Zahlbr.	Doidge 1950
valida Stizenb.	Doidge 1950
vestita (Mont.) Nyl.	Doidge 1950
zeyheri A. Massal.	Doidge 1950
<b>Lecidella</b> Körb. (1855)	
aurata Knoph & Leuckert	Knoph & Leuckert 2000
elaeochroma (Ach.) M. Choisy	Doidge 1950
<i>Lecidea elaeochroma</i> (Ach.) Ach.	
<b>INC.:</b> <i>Lecidea elaeochroma</i> f. <i>flavicans</i> (Ach.) Th. Fr.	
<i>Lecidea elaeochroma</i> f. <i>geographica</i> (Bagl.) Zahlbr.	
<i>Lecidea elaeochroma</i> var. <i>hyalina</i> (Mart.) Zahlbr.	
epichromatica (Zahlbr.) Hertel	Doidge 1950
<i>Lecidea epichromatica</i> Zahlbr.	
euphorea (Flörke) Hertel	Doidge 1950
<i>Lecidea glomerulosa</i> (DC.) Steud.	
parasema (Ach.) Arnold	Doidge 1950
<i>Lecidea parasema</i> Ach.	
<b>INC.:</b> <i>Lecidea parasema</i> var. <i>areolata</i> G. Merr.	
<i>Lecidea parasema</i> var. <i>atropurpurea</i> Flot.	
stigmatea (Ach.) Hertel & Leuckert	Doidge 1950
<i>Lecidea cinnamomea</i> Stizenb.	
<i>Lecidea vulgata</i> Zahlbr.	
viridans (Flot.) Körb.	Doidge 1950
<b>AS:</b> <i>Lecidea viridans</i> var. <i>nigrella</i> (A. Massal.) J. Steiner	
<b>Lepraria</b> Ach. (1803)	
glaucella Ach.	Doidge 1950
incana (L.) Ach.	Brusse 1988e
<b>Leprocaulon</b> Nyl. (1879)	
albicans (Th. Fr.) Nyl.	Almborn 1987
<b>Leptogium</b> (Ach.) Gray (1821)	
africanum Zahlbr.	Doidge 1950
austroamericanum (Malme) C.W. Dodge	Galloway 1995
azureum (Sw. ex Ach.) Mont.	Galloway 1995, Doidge 1950
<i>L. tremelloides</i> var. <i>azureum</i> Nyl.	
bullatum (Sw.) Mont.	Doidge 1950
<b>INC.:</b> <i>L. bullatum</i> var. <i>dactylinoideum</i> Nyl.	
burgessii (L.) Mont.	Doidge 1950
caespitosum (Taylor) Swinscow & Krog	Doidge 1950, Swinscow & Krog 1988
<i>L. chloromelum</i> var. <i>caespitosum</i> (Tayl.) Zahlbr.	
capense P. M. Jørg. & A.K. Wallace	Jørgensen 1997
chloromeloides Nyl.	Doidge 1950
chloromelum (Ach.) Nyl.	Doidge 1950
<b>INC.:</b> <i>L. chloromelum</i> var. <i>crassius</i> Nyl.	
cochleatum (Dicks.) P.M. Jørg. & P. James	Doidge 1950
<i>L. tremelloides</i> (L.f.) S.F. Gray	
coralloideum (Meyen & Flot.) Vain.	Galloway 1995, Thomas & Bhat 1996
<i>L. phyllocarpum</i> var. <i>coralloideum</i> (Mey. & Flot.) Hue	
cyanescens (Pers.) Körb.	Thomas & Bhat 1996
daedaleum Nyl.	Doidge 1950

digitatum (A. Massal.) Zahlbr.	Swinscow & Krog 1988
hildenbrandii (Garov.) Nyl.	Doidge 1950
kraussii (Flot.) Zahlbr.	Doidge 1950
marginellum (Sw.) S.F.Gray	Doidge 1950
menziesii (Sw.) Mont.	Doidge 1950
<b>INC.:</b> <i>Le. menziesii</i> f. <i>fuliginosum</i> Müll. Arg.	
moluccanum (Pers.) Vain.	Doidge 1950
<b>INC.:</b> <i>L. moluccanum</i> var. <i>simplicata</i> Vain.	
palmatum (Huds.) Mont.	Galloway 1995
<b>Scytinium palmatum</b> (Huds.) Gray	
phyllocarpum (Pers.) Mont.	Doidge 1950, Thomas & Bhat 1996
<b>INC.:</b> <i>L. phyllocarpum</i> var. <i>macrocarpum</i> Nyl.	
saturninum Nyl.	Doidge 1950
<b>Leptotrema</b> Mont. & Bosch (1855)	
endoxanthellum Zahlbr.	Doidge 1950
<b>Letrouitia</b> Hafellner & Bellem. (1982)	
aureola (Tuck.) Hafellner & Bellem.	Doidge 1950
<i>Bombyliospora aureola</i> (Tuck.) Zahlbr.	
domingensis (Pers.) Hafellner & Bellem.	Doidge 1950
<i>Bombyliospora domingensis</i> (Pers.) Zahlbr.	
<b>INC.:</b> <i>Bombyliospora domingensis</i> var. <i>colorata</i> Vain.	
<i>Bombyliospora domingensis</i> var. <i>flavocrocea</i> Zahlbr	
<i>Bombyliospora domingensis</i> var. <i>glaucotropa</i> Vain.	
<i>Bombyliospora domingensis</i> var. <i>inexplicata</i> Malme	
<i>Bombyliospora domingensis</i> var. <i>inspersa</i> Steiner	
flavidula (Tuck.) Hafellner	Doidge 1950
<i>Bombyliospora flavidula</i> (Tuck.) Zahlbr.	
vulpina (Tuck.) Hafellner & Bellem.	Doidge 1950
<i>Lopadium vulpinum</i> (Tuck.) Zahlbr.	
<b>*Lichenocodium</b> Petr. & Syd. (1927)	
*follmannii S.Y. Kondr. & Galloway	Kondratyuk & Galloway 1995
† <b>Lichenothelia</b> D. Hawksw. (1981)	
†intermedia Henssen	Henssen 1987
†tenuissima Henssen	Henssen 1987
<b>Lichina</b> C. Agardh (1817)	
macrospora Henssen, Budel & Wessels	Henssen et al. 1985
<b>Lichinella</b> Nyl. (1873)	
stipatula Nyl.	Schultz et al. 2009
<b>Lithoglypha</b> Brusse (1988)	
aggregata Brusse	Brusse 1988a
<b>Lithographa</b> Nyl. (1857)	
cerealispitzenb.	Doidge 1950
fumida Nyl.	Doidge 1950
<b>Lobaria</b> (Schreb.) Hoffm.)	
interspersans (Nyl.) Vain.	Doidge 1950
isidiosa (Müll. Arg.) Vain.	Doidge 1950
meridionalis Vain.	Doidge 1950
patinifera (Taylor) Hue	Doidge 1950
pulmonaria (L.) Hoffm.	Doidge 1950, Almborn 1988b
<i>L. pulmonaria</i> f. <i>hypomela</i> (Delise) Cromb.	
<i>L. pulmonaria</i> f. <i>papillaris</i> (Delise) Hue	
<i>L. pulmonaria</i> f. <i>pleurocarpa</i> Cromb.	
quercizans (Ach.) Michx.	Doidge 1950
retigera (Bory) Trevis.	Doidge 1950, Swinscow & Krog 1988
scrobiculata (Scop.) P. Gaertn.	Doidge 1950
<i>Lobaria verrucosa</i> (Huds.) Hoffm.	
<b>Lopadium</b> Körb. (1855)	
woodii (Stizenb.) Zahlbr.	Doidge 1950
<b>Lopezaria</b> Kalb & Hafellner (1990)	
versicolor (Flot.) Kalb & Hafellner	Doidge 1950
<i>Megalospora versicolor</i> (Flot.) Zahlbr.	
<b>Malmidea</b> Kalb, Rivas Plata & Lumbsch (2011)	
granifera (Ach.) Kalb, Rivas Plata & Lumbsch	Doidge 1950

<i>Lecidea granifera</i> Ach.	
<b>Maronea</b> A. Massal. (1856)	
afroalpina Brusse	Brusse 1989b
constans (Nyl.) Hepp	Doidge 1950
crassilabra (Müll. Arg.) H. Magn.	Doidge 1950
<b>Mazosia</b> A. Massal. (1854)	
melanophthalma (Müll. Arg.) R. Sant.	Brusse 1991c, Farkas 2004
phyllosema (Nyl.) A. Zahlbr.	Santesson 1952
<b>Megalalaria</b> Hafellner (1984)	
intermixta (Nyl.) Kalb	Doidge 1950
<i>Catillaria intermixta</i> (Nyl.) Arnold	
INC.: <i>C. intermixta</i> f. <i>cyanocentra</i> Zahlbr.	
<b>Megalospora</b> Meyen (1843)	
tuberculosa (Fée) Sipman	Doidge 1950
<i>Bombyliospora tuberculosa</i> (Fée) A. Massal.	
<i>Bombyliospora tuberculosa</i> f. <i>geotropica</i> (Stizenb.) Zahlbr.	
<i>Bombyliospora zuluensis</i> Vain.	
stellenboschiana (Vain.) Zahlbr.	Doidge 1950
<i>Lecidea stellenboschiana</i> Vain.	
sulphurata Meyen	Galloway 1995, Brusse 1993
INC.: <i>M. sulphurata</i> var. <i>nigricans</i> (Müll. Arg.) Riddle	
tuberculosa (Fée) Sipman	Doidge 1950
<i>Bombyliospora incana</i> A.L.Sm.	
<b>Melampyldium</b> Stirt. ex Müll. Arg. (1894)	
<sup>1</sup> africana (Zahlbr.) Zahlbr.	Doidge 1950
<i>Melampyldium metabolum</i>	
subsp. <i>africanum</i> Zahlbr.	
<sup>1</sup> <i>Melampyldium metabolum</i> (Nyl.) Müll. Arg. subsp. <i>metabolum</i> has been transferred to <i>Bactrospora</i> .	
<b>Melanelia</b> Essl. (1978)	
panniformis (Nyl.) Essl.	Doidge 1950
<b>Melanelixia</b> O. Blanco, et al. (2004)	
fuliginosa (Lamy) O. Blanco et al.	Doidge 1950
glabra (Schaer.) O. Blanco et al.	Doidge 1950
<b>Melanotheca</b> Fée (1837)	
oculea Stizenb.	Doidge 1950
<b>Melaspilea</b> Nyl. (1857)	
gemella Nyl.	Doidge 1950
<b>Micarea</b> Fr. (1825)	
almbornii Coppins	Almborn 1974, Coppins 1999
endoviolascens Coppins	Coppins 1999
melaenida (Nyl.) Coppins	Coppins 1999
<i>Catillaria schumannii</i> var. <i>meridionalis</i> Cl. Roux & Vězda	
† <b>Microthelia</b> Körb. (1855)	
†confluens Müll. Arg.	Doidge 1950
<b>Moelleropsis</b> Gyeln. (1939)	
nebulosa (Hoffm.) Gyeln.	Jørgensen 2003
† <b>Mycoporellum</b> Müll. Arg. (1884)	
†lahmii Müll. Arg.	Doidge 1950
<b>Myelochroa</b> (Asahina) Elix & Hale (1987)	
aurulenta (Tuck.) Elix & Hale	Hale 1976c
<i>Parmelina aurulenta</i> (Tuck.) Hale	
degelii (Hale) Elix & Hale	Brusse 1988e, Elix & Hale 1987
<i>Hypotrachyna degelii</i> (Hale) Hale	
<i>Parmelia degelii</i> Hale	
perisidians (Nyl.) Elix & Hale	Doidge 1950
<i>Parmelia perisidiosa</i> Nyl.	
<b>Neoheppia</b> Zahlbr. (1909)	
brasiliensis Zahlbr.	Büdel 1995
<b>Nephroma</b> Ach. (1809)	
africanum Gyeln.	Doidge 1950
capense A. Massal.	Doidge 1950
cellulosum Ach.	Doidge 1950
flavireagens Gyeln.	Doidge 1950

helveticum Ach.	Doidge 1950
<i>N.resupinatum</i> Ach. f. <i>helveticum</i> Rabenh.	
laevigatum Ach.	Doidge 1950
tropicum (Müll. Arg.) Zahlbr.	Doidge 1950
<b>Niebla</b> Rundel & Bowler (1978)	
bourgaeana (Mont. ex Nyl.) Rundel & Bowler	Doidge 1950
<i>Ramalina bourgaeana</i> Nyl.	
<b>Normandina</b> Nyl. (1855)	
pulchella (Borrer) Nyl.	Doidge 1950, Almborn 1987, Almborn 1988a
<b>Ocellularia</b> G. Mey. (1825)	
capensis Zahlbr.	Doidge 1950
<b>AS:</b> <i>O. capensis</i> var. <i>feracior</i> Zahlbr.	
<i>O. capensis</i> var. <i>leiothallina</i> Zahlbr.	
cavata (Ach.) Müll. Arg.	Doidge 1950
galactina Zahlbr.	Doidge 1950
henatomma (Ach.) Müll. Arg.	Doidge 1950, Almborn 1974
<b>Ochrolechia</b> A. Massal. (1852)	
africana Vain.	Doidge 1950, Brodo 1991
<sup>1</sup> <i>O. africana</i> Zahlbr. (nom illeg., non Vain.)	
pallescens (L.) A. Massal.	Doidge 1950
parella (L.) A. Massal.	Doidge 1950
<sup>1</sup> Although based on different types, both <i>O. africana</i> Vain. and <i>O. africana</i> Zahlbr. represent the same species, although different chemotypes.	
<b>Opegrapha</b> Ach. (1809)	
adpicta Zahlbr.	Doidge 1950
agelaea Fée	Doidge 1950
bacillosa Zahlbr.	Doidge 1950
capensis Müll. Arg.	Doidge 1950
diagraphoides Nyl.	Doidge 1950
diaphorella Stizenb.	Doidge 1950
exiguella Zahlbr.	Doidge 1950
interalbata Nyl.	Doidge 1950
lactifera Zahlbr.	Doidge 1950
lutulenta Nyl.	Egea & Torrente 1996
parvula Nyl.	Doidge 1950
prosodea Ach.	Doidge 1950
<b>AS:</b> <i>O. prosodea</i> var. <i>microcarpella</i> Zahlbr.	
semiatra Müll. Arg.	Doidge 1950
signatella Vain.	Doidge 1950
tapetica Zahlbr.	Doidge 1950
zanei A. Massal.	Doidge 1950
<b>Pannaria</b> Delise ex Bory (1828)	
capensis J. Steiner	Doidge 1950
centrifuga P.M. Jørg.	Jørgensen 2003
conoplea (Ach.) Bory	Jørgensen 2003
globigera Hue	Jørgensen 2003
hookeri (Borrer) Nyl.	Doidge 1950
lurida (Mont.) Nyl.	Doidge 1950, Swinscow & Krog 1988 Galloway 1995, Jørgensen 2003
planiuscula P.M. Jørg.	Jørgensen 2003
rubiginosa (Thunb. ex Ach.) Delise	Doidge 1950, Almborn 1966, Almborn 1988b, Swinscow & Krog 1988, Jørgensen 2003
<i>P. rubiginosa</i> var. <i>lanuginosa</i> (Hoffm.) Zahlbr.	
<i>P. rubiginosa</i> var. <i>phloeodes</i> Stizenb.	
squamulosa P. M. Jørg.	Jørgensen 2003
tavaresii P. M. Jørg.	Krog 2000, Jørgensen 2003
<b>Paralecanographa</b> Ertz & Tehler (2011)	
grumulosa (Dufour) Ertz & Tehler	Egea & Torrente 1996
<i>Lecanographa grumulosa</i> (Dufour) Egea & Torrente	
<b>Parmelia</b> Ach. (1803)	
caffrorum Zahlbr.	Doidge 1950
erumpens Kurok.	Hale 1986
kerguelensis F. Wilson	Hale 1986, Brusse 1988e
oleagina Stizenb.	Doidge 1950
omphalodes (L.) Ach.	Doidge 1950

<i>P. omphalodes</i> var. <i>panniformis</i> Ach.	
saxatilis (L.) Ach.	Doidge 1950, Brusse 1993
stenophylloides (Müll. Arg.) Vain.	Doidge 1950
sulcata Taylor	Almborn 1988b
xanthotropa Stirt.	Doidge 1950
<b>Parmeliella</b> Müll. Arg. (1862)	
brisbanensis (C. Knight) P.M. Jørg.	Galloway 1995
& D.J. Galloway	
<i>Pannaria brisbanensis</i> C. Knight	
coelestina Zahlbr.	Doidge 1950, Jørgensen 1998, Jørgensen 2003
dactylifera P. M. Jørg.	Jørgensen 2003
furfuracea P. M. Jørg.	Jørgensen 2001, Jørgensen 2003
imbricatula (Müll. Arg.) P. M. Jørg.	Jørgensen 2003
lacerata P. M. Jørg.	Jørgensen 1998, Jørgensen 2003
mariana (Fr.) P. M. Jørg. & D. J. Galloway	Galloway 1995
triptophylla (Ach.) Müll. Arg.	Doidge 1950
<i>P. corallinoides</i> (Hoffm.) Zahlbr	
<b>Parmelina</b> Hale (1974)	
quercina (Willd.) Hale	Doidge 1950
<i>Parmelia quercina</i> (Willd.) Vain.	
<b>INC.:</b> <i>Parmelia quercina</i> f. <i>cupiseda</i> Vain.	
tiliacea (Hoffm.) Hale	Doidge 1950
<i>Parmelia scorteia</i> (Ach.) Ach.	
<b>Parmelinella</b> Elix & Hale (1987)	
wallichiana (Taylor) Elix & Hale	Doidge 1950, Hale 1976c
<i>Parmelia junodii</i> J. Steiner	
<i>Parmelina wallichiana</i> (Taylor) Hale	
<b>Parmelinopsis</b> Elix & Hale (1987)	
ectypa (Brusse) DePriest & B.W. Hale	Brusse 1991c, DePriest & B.W. Hale 1998
<i>Parmelia ectype</i> Brusse	
horrescens (Taylor) Elix & Hale	Hale 1976c
<i>Parmelina dissecta</i> (Nyl.) Hale	
<i>Parmelina horrescens</i> (Taylor) Hale	
spathulata (Kurok.) Elix & Hale	Hale 1976c
<i>Parmelina spathulata</i> (Kurok.) Hale	
spumosa (Asahina) Elix & Hale	Hale 1976c
<i>Parmelina spumosa</i> (Asahina) Hale	
subfaticens (Kurok.) Elix & Hale	Hale 1976c
<i>Parmelina subfaticens</i> (Kurok.) Hale	
<b>Parmentaria</b> Fée (1825)	
capensis Zahlbr.	Doidge 1950
<b>Parmotrema</b> A. Massal. (1860)	
abessinicum (Kremp.) Hale	Doidge 1950
<i>Parmelia abessinica</i> Nyl.	
andinum (Müll. Arg.) Hale	Doidge 1950, Almborn 1988b, Thomas & Bhat 1996
<i>Parmelia andina</i> Müll. Arg	
austrosinense (Zahlbr.) Hale	Almborn 1988b, Thomas & Bhat 1994
<i>Parmelia austrosinensis</i> Zahlbr.	
blanchetianum (Müll. Arg.) Kalb	Elix 1993, Elix 1999a
cetratum (Ach.) Hale	Doidge 1950, Hale & Fletcher 1990
<i>Parmelia cetrata</i> Ach.	
<i>Rimelia cetrata</i> (Ach.) Hale & A. Fletcher	
<i>Parmelia owaniana</i> Stirt.	
<b>INC.:</b> <i>Parmelia cetrata</i> f. <i>ciliosa</i> Viaud-Gr.-Mar.	
commensuratum (Hale) Hale	Brusse 1991c
<i>Rimelia commensurata</i> Hale & A. Fletcher	
cooperi (J. Steiner & Zahlbr.) Sérus.	Doidge 1950
<i>Parmelia cooperi</i> J. Steiner & Zahlbr.	
crinitum (Ach.) M. Choisy	Doidge 1950, Almborn 1988b
<i>Parmelia pilosella</i> Hue	
<i>Parmelia proboscidea</i> Taylor	
<i>Parmelia crinita</i> Ach.	
cristiferum (Taylor) Hale	Doidge 1950, Doidge 1950

<i>Parmelia cristifera</i> Taylor	
cryptoxanthum (Abbayes) Hale	Swinscow & Krog 1988
defectum (Hale) Hale	Swinscow & Krog 1988, Almborn 1991
<i>Parmelia defecta</i> Hale	
dilatatum (Vain.) Hale	Almborn 1988b
<i>Parmelia dilatata</i> Vain.	
direagens (Hale) Hale	Swinscow & Krog 1988
eciliatum (Nyl.) Hale	Doidge 1950
<i>Parmelia resupina</i> Stirt.	
eunetum (Stirt.) Hale	Doidge 1950
<i>Parmelia euneta</i> Stirt.	
grayanum (Hue) Hale	Almborn 1988a, Almborn 1988b
hababianum (Gyeln.) Hale	Doidge 1950
<i>Parmelia abessinica</i> var. <i>sorediosa</i> Müll. Arg.	
latissimum (Fée) Hale	Doidge 1950
<i>Parmelia latissima</i> Fée	
macleyanum (Müll. Arg.) Hale	Doidge 1950
<i>Parmelia macleyana</i> Müll. Arg.	
mellissii (C.W. Dodge) Hale	Brusse 1988e
<i>Parmelia mellissii</i> C.W. Dodge	
natalensis J. Steiner & Zahlbr.	Doidge 1950
<i>Parmelia natalensis</i> J. Steiner & Zahlbr.	
nilgherrense (Nyl.) Hale	Doidge 1950
<i>Parmelia nilgherrensis</i> Nyl.	
perforatum (Jacq.) A. Massal.	Doidge 1950
<i>Parmelia perforata</i> (Jacq.) Ach.	
perlatum (Huds.) M. Choisy	Doidge 1950
<i>Parmelia perlata</i> (Huds.) Ach.	
<i>Parmotrema chinense</i> (Osbeck) Hale & Ahti	
(INC.: <i>Parmelia perlata</i> var. <i>ciliata</i> f. <i>sorediifera</i> Müll. Arg.).	
poolii (C. W. Dodge) Krog & Swinscow	Doidge 1950
<i>Parmelia proboscidea</i> var. <i>sorediifera</i> Müll. Arg.	
reticulatum (Taylor) M. Choisy	Doidge 1950, Almborn 1988b, Galloway 1995
<i>Parmelia reterimulosa</i> J. Steiner & Zahlbr.	
<i>Parmelia reticulata</i> Taylor	
<i>Rimelia reticulata</i> (Taylor) Hale & A. Fletcher	
stuhlmannii (C.W. Dodge) Krog & Swinscow	Brusse 1991b
<i>Parmelia stuhlmannii</i> C.W. Dodge	
sulphuratum (Nees & Flot.) Hale	Doidge 1950
<i>Parmelia persulphurata</i> Nyl.	
tinctorum (Despr. ex Nyl.) Hale	Doidge 1950
<i>Parmelia tinctorum</i> Despr. ex Nyl.	
xanthinum (Müll. Arg.) Hale	Nash & Elix 1987
<b>Peccania</b> A. Massal. ex Arnold (1858)	
arabica (Müll. Arg.) Henssen	Schultz et al. 2009
arizonica Herre	Schultz et al. 2009
aff. cerebriformis Henssen & Büdel	Zedda & Rambold 2004
aff. fontequeriana P.P. Moreno & Egea	Zedda & Rambold 2004
subnigra (B. de Lesd.) Wetmore	Schultz et al. 2009
<b>Peltigera</b> Willd. (1787)	
africana (Jatta) Swinscow & Krog	Swinscow & Krog 1988
canina (L.) Willd.	Doidge 1950, Almborn 1988b
INC.: <i>P. canina</i> f. <i>leucorrhiza</i> Flörke	
didactyla (With.) J.R. Laundon	Verseghy 1962, Almborn 1966
<i>P. erumpens</i> (Taylor) Lange	
<i>P. hazslinszkyi</i> Gyeln.	
<i>Peltigera leptoderma</i> Nyl.	
<i>Solarina sorediifera</i> Nyl.	
hymenina (Ach.) Delise	Doidge 1950
<i>P. polydactyla</i> f. <i>hymenina</i> (Ach.) Flot.	
malacea (Ach.) Funck	Doidge 1950
membranacea (Ach.) Nyl.	Doidge 1950
<i>P. canina</i> f. <i>membranacea</i> (Ach.) Duby	
polydactylon (Neck.) Hoffm.	Doidge 1950



<i>P. polydactyla</i> (Neck.) Hoffm.	
sorediifera (Nyl.) Vitik.	Doidge 1950
<i>Solarina sorediifera</i> Nyl.	
<b>Peltula</b> Nyl. (1853)	
africana (Jatta) Swinscow & Krog	Büdel 1987
bolanderi (Tuck.) Wetmore	Büdel 1987
boletiformis (Hue) Henssen & Büdel	Büdel 1987
clavata (Kremp.) Wetmore	Büdel 1987
coriacea Büdel	Büdel & Henssen 1986, Büdel 1987, Zedda & Rambold 2004
euploca (Ach.) Poelt ex Ozenda & Clauzade	Büdel 1987
farinosa Büdel	Büdel & Lange 1994, Büdel & Nash 2002
impressa (Vain.) Swinscow & Krog	Büdel 1987, Swinscow & Krog 1988
lingulata (Vain.) Swinscow & Krog	Büdel 1987, Swinscow & Krog 1988
marginata Büdel	Büdel 1987
obscurans (Nyl.) Gyeln.	Büdel 1987
<b>AS:</b> <i>P. obscurans</i> var. <i>hassei</i> (Zahlbr.) Wetmore	
patellata (Bagl.) Swinscow & Krog	Schultz et al. 2009
placodizans (Zahlbr.) Wetmore	Büdel 1987
rodriguesii (Cromb.) Büdel	Büdel 1987, Büdel 1989
tortuosa (Nees) Wetmore	Büdel 1987, Swinscow & Krog 1988
umbilicata (Vain.) Swinscow & Krog	Büdel 1987, Swinscow & Krog 1988
† <b>Peridiothelia</b> D. Hawksw. (1985)	
†fuliguncta (Norman) D. Hawksw.	Doidge 1950
<i>Microthelia micula</i> Körb. (misapplied name)	
<b>Pertusaria</b> DC. (1805)	
amara (Ach.) Nyl.	Doidge 1950
<b>INC.:</b> <i>P. amara</i> var. <i>capensis</i> J. Steiner	
ambigens (Nyl.) Tuck.	Doidge 1950
aperta Stizenb.	Doidge 1950
casta Zahlbr.	Doidge 1950
chiodectonoides Bagl. ex A. Massal.	Doidge 1950
<i>P. inquinata</i> (Ach.) Th. Fr.	
coccodes Nyl.	Doidge 1950
commutans Vain.	Doidge 1950
cryptostoma Müll. Arg.	Doidge 1950
diaziana A. Massal.	Doidge 1950
dispersa Vain.	Doidge 1950
duplicata Vain.	Doidge 1950
<i>P. variolosa</i> Müll. Arg. (non <i>P. variolosa</i> (Kremp.) Vain.)	
elatior Stirt.	Doidge 1950
enterostigmoides Zahlbr.	Doidge 1950
euglypta Tuck.	Doidge 1950
eyelpistia A. Massal.	Doidge 1950
flavens Nyl.	Doidge 1950
flavicunda Tuck.	Doidge 1950
granulata (Ach.) Müll. Arg.	Doidge 1950
<b>INC.:</b> <i>P. granulata</i> var. <i>variolaroides</i> Flot.	
laevigata Arnold	Doidge 1950
leioplaca DC.	Doidge 1950
<i>P. alpina</i> Hepp.	
<b>INC.:</b> <i>P. leioplaca</i> var. <i>pycnocarpa</i> Nyl.	
leioplacella Nyl.	Doidge 1950
leonina Stizenb.	Doidge 1950, Almborn 1988b
leucosporoides Nyl.	Doidge 1950
limosa Zahlbr.	Doidge 1950
melanospora Nyl.	Doidge 1950
multiplicans Vain.	Doidge 1950
nivea G. Merr.	Doidge 1950
orbiculata (Schreb.) Zahlbr.	Doidge 1950
pustulata (Ach.) Duby	Doidge 1950
<i>P. melaleuca</i> (Turn. & Borr.) Duby	

spaniostoma Vain.	Doidge 1950
subdealbata Nyl.	Doidge 1950
subvelatula Vain.	Doidge 1950
thiostoma Nyl.	Doidge 1950
trypetheliiformis Nyl.	Doidge 1950
velata (Turner) Nyl.	Doidge 1950
vepallida Nyl.	Doidge 1950
wawreana A. Massal.	Doidge 1950
wawreanoides Nyl.	Doidge 1950
wilmsii Stizenb.	Doidge 1950
xanthomelaena Müll. Arg.	Doidge 1950
<b>*Phacopsis</b> Tul. (1852)	
*australis Aptroot & Triebel	Aptroot & Triebel 2002
*falcispora Triebel & Rambold (var. falcispora)	Triebel et al. 1995
*oxyspora (Tulasne) Triebel & Rambold	Triebel et al. 1995
<b>AS:</b> <i>Phacopsis oxyspora</i> var. <i>fusca</i> Triebel & Rambold	
<b>Phaeographina</b> Müll. Arg. (1882)	
caesiopruinosa (Fée) Müll. Arg.	Doidge 1950
limbata Müll. Arg.	Doidge 1950
subfarinacea (Nyl.) Zahlbr.	Doidge 1950
<b>Phaeographis</b> Müll. Arg. (1882)	
conjungens Zahlbr.	Doidge 1950
cryptica Zahlbr.	Doidge 1950
inusta (Ach.) Müll. Arg.	Doidge 1950
<b>INC.:</b> <i>P. inusta</i> var. <i>emergens</i> Vain.	
mesographa Müll. Arg.	Doidge 1950
<b>Phaeophyscia</b> Moberg (1977)	
adiostola (Essl.) Essl.	Moberg 2004
ciliata (Körb.) Moberg	Doidge 1950
<i>Physcia obscura</i> (Ehrh.) Hampe ex Fűrnr.	
confusa Moberg	Moberg 2004
endococcina (Körb.) Moberg	Doidge 1950, Moberg 2004
<i>Physcia endococcina</i> (Körb.) Nyl.	
fumosa Moberg	Moberg 2004
hirsuta (Mereschk.) Essl.	Thomas & Bhat 1996, Moberg 2004
hispidula (Ach.) Essl.	Doidge 1950, Moberg 2004
<b>AS:</b> <i>Physcia setosa</i> (Ach.) Nyl.	
<b>INC.:</b> <i>Physcia setosa</i> f. <i>deminuta</i> Cromb.	
<i>Physcia setosa</i> f. <i>virella</i> B.deLesd.	
orbicularis (Neck.) Moberg	Doidge 1950, Moberg 2004
<b>AS:</b> <i>Physcia obscura</i> var. <i>glaucovirens</i> Zahlbr.	
<b>Phlyctella</b> Kremp. (1876)	
andensis Nyl.	Doidge 1950
capillaris (Stirt.) Stizenb.	Doidge 1950
<b>Phlyctidia</b> Müll. Arg. (1895)	
boliviensis (Nyl.) Müll. Arg.	Doidge 1950
<b>Phlyctis</b> (Wallr.) Flot. (1850)	
argena Flot.	Doidge 1950
candida Zahlbr.	Doidge 1950
<b>Phyllopsora</b> Müll. Arg. (1894)	
albicans Müll. Arg.	Timdal & Krog 2001
breviuscula (Nyl.) Müll. Arg.	Doidge 1950
corallina (Eschw.) Müll. Arg.	Doidge 1950, Timdal & Krog 2001,
<b>INC:</b> var. <i>ochroxantha</i> (Nyl.) Brako	Almborn 1988a, Almborn 1988b,
<i>Lecidea ochroxantha</i> Nyl.	Galloway 1995
<i>Lecidea ochroxantha</i> f. <i>aethiopica</i> Stizenb.	
furfuracea (Pers.) Zahlbr.	Timdal & Krog 2001
nemoralis Timdal & Krog	Timdal & Krog 2001
pannosa Müll. Arg.	Brusse 1989e
<i>P. haemophae</i> sensu Brusse 1988e	
parvifolia (Pers.) Müll. Arg.	Doidge 1950
<b>INC.:</b> <i>P. parvifolia</i> var. <i>fibrillifera</i> (Nyl.) Müll. Arg.	
<i>P. parvifolia</i> var. <i>pulvinata</i> J. Steiner	
parvifoliella (Nyl.) Müll. Arg.	Doidge 1950

thaleriza (Stirt.) Gotth. Schneider <i>Lecidea thaleriza</i> Stirt.	Doidge 1950, Swinscow & Krog 1988
<b>Physcia</b> (Schreb.) Michx. (1803)	
ascendens (Fr.) H. Olivier	Doidge 1950, Moberg 2004
affixa Nyl.	Doidge 1950
aipolia (Ehrh. ex Humb.) Fűrnr.	Doidge 1950
albata (F. Wilson) Hale	Moberg 2004
alnophila (Vain.) Loht., Moberg, Myllys & Tehler <i>Physcia aipolia</i> var. <i>alnophila</i> Vain.	Doidge 1950
atrostriata Moberg	Moberg 2004
biziana (A. Massal.) Zahlbr.	Almborn 1988a, Almborn 1988b, Moberg 2004
caesia (Hoffm.) Hampe ex Fűrnr.	Doidge 1950
clementei (Turner) Lynge <i>Physcia clementiana</i> J. Kickx f.	Doidge 1950
crispa (Pers.) Nyl. <b>INC.:</b> <i>Physcia crispa</i> f. <i>melanophthalma</i> Vain.	Doidge 1950
decorticata Moberg	Moberg 2004
dilatata Nyl.	Doidge 1950
dimidiata Nyl.	Doidge 1950
dubia (Hoffm.) Lettau	Brusse 1988e
endochrysea Hampe	Doidge 1950
erumpens Moberg	Moberg 2004
erythrocardia Vain.	Doidge 1950
integrata Nyl. <b>INC.:</b> <i>Physcia integrata</i> var. <i>obessa</i> Vain.	Doidge 1950, Moberg 2004
jackii Moberg	Moberg 2004
krogiae Moberg	Moberg 2004
poncinsii Hue	Moberg 2004
stellaris (L.) Nyl.	Doidge 1950, Almborn 1988b, Thomas & Bhat 1994
tribacea (Ach.) Nyl.	Brusse 1988e, Moberg 2004
tribacoides Nyl.	Doidge 1950, Moberg 2004
undulata Moberg	Moberg 2004
venustula Stizenb.	Doidge 1950
<sup>2</sup> zuluensis Vain.	Doidge 1950
<sup>1</sup> Nom invalid : ICNArt. 32.1c.	
<b>Physciella</b> Essl. (1986)	
chloantha (Ach.) Essl. <i>Physcia obscura</i> var. <i>chloantha</i> (Ach.) Rabenh.	Doidge 1950
<b>Physconia</b> Poelt (1965)	
distorta (With.) J.R. Laundon <i>Physcia pulverulenta</i> (Schreb.) Hampe	Doidge 1950
grisea (Lam.) Poelt	Brusse 1988e
<b>Physma</b> A. Massal. (1854)	
byrsaeum (Ach.) Tuck.	Galloway 1995
byrsinum (Ach.) Müll. Arg.	Doidge 1950
allicarpum Hue	Doidge 1950
<b>Pilophorus</b> Th. Fr. (1857)	
aciculare (Ach.) Th. Fr. <i>Pilophoron aciculare</i> (Ach.) Nyl.	Doidge 1950
<b>Placidium</b> A. Massal. (1855)	
acarosporoides (Zahlbr.) Breuss <i>Catapyrenium acarosporoides</i> (Zahlbr.) J.W. Thomson <i>Heteroplacidium acarosporoides</i> (Zahlbr.) Breuss	Breuss 1993
kaernefeltii (Breuss) Breuss <i>Catapyrenium kaernefeltii</i> (Breuss) Breuss	Breuss 1993
semaforonense (Breuss) Breuss	Zedda & Rambold 2004
squamulosum (Ach.) Breuss <i>Catapyrenium squamulosum</i> (Ach.) Breuss	Breuss 1993, Breuss 1995, Zedda & Rambold 2004
tenellum (Breuss) Breuss <i>Catapyrenium tenellum</i> Breuss	Breuss 1993, Zedda & Rambold 2004
<b>Placopsis</b> (Nyl.) Linds. (1866)	
gelida (L.) Linds.	Almborn 1988b

<b>Placynthiopsis</b> Zahlbr. (1932)	
africana Zahlbr.	Doidge 1950
<b>Platismatia</b> W.L. Culb. & C.F. Culb. (1968)	
glauca (L.) W. L. Culb. & C. F. Culb.	Kärnefelt 1987b, Almborn 1991
† <b>Pleurotrema</b> Müll. Arg. (1885)	
†trichosporum Müll Arg.	Doidge 1950
†uniseriale (Zahlbr.) D. Hawksw.	Doidge 1950
<i>Microthelia uniserialis</i> Zahlbr.	
<i>Anisomeridium uniseriale</i> (Zahlbr.) R.C. Harris	
<b>Poeltiaria</b> Hertel (1984)	
corralensis (Räsänen) Hertel	Brusse 1988e
<i>Porpidia corralensis</i> (Räsänen) Brusse	
howickensis (Vain.) Rambold & Haiduk	Doidge 1950
<i>Lecidea howickensis</i> Vain.	
turgescens (Körb.) Hertel	Brusse 1989d
<i>Porpidia turgescens</i> (Körb.) Brusse	
urbanskyana (Zahlbr.) Hertel	Brusse 1989c
<i>Porpidia urbanskyana</i> (Zahlbr.) Brusse	
<b>Polyblastiopsis</b> Zahlbr. (1903)	
alba (Müll. Arg.) Zahlbr.	Doidge 1950
transvaalensis (Müll. Arg.) Zahlbr.	Doidge 1950
<b>Polychidium</b> (Ach.) Gray (1821)	
dendriscum (Nyl.) Henssen	Brusse 1988e
<b>Porina</b> Ach. (1809)	
albella Müll. Arg.	Doidge 1950
balanina Brusse	Brusse 1986b
chlorotica (Ach.) Müll. Arg.	Doidge 1950
<i>Bacidia luteola</i> f. <i>chlorotica</i> (Ach.) Zahlbr.	
dwesica Brusse & Dickinson	Brusse & Dickinson 1991, Farkas 2004
epiphylla (Fée) Fée (var. epiphylla)	Santesson 1952, Lücking & Vězda 1998, Farkas 2004
epiphylloides Vězda	Farkas, 2004
euryspermum Zahlbr.	Doidge 1950
fulvella Müll. Arg.	Santesson 1952, Farkas 2004
mitatrix Müll. Arg.	Santesson 1952, Farkas 2004
knysnana Zahlbr.	Doidge 1950
mazosoioides Lücking & Vězda	Farkas, 2004
nitidula Müll. Arg.	Brusse 1988e, Farkas, 2004
palmicola Malcolm & Vězda	Farkas, 2004
tetracerae (Ach.) Müll Arg.	Doidge 1950
trichothelioides R. Sant.	Brusse 1991b, Farkas 2004
variegata Fée	Doidge 1950
<b>Porocyphus</b> Körb. (1855)	
effiguratus Henssen	Henssen et al. 1985
<b>Porpidia</b> Körb. (1855)	
albocaulerulescens (Wulfen) Hertel & Knoph	Doidge 1950
<i>Lecidea albocaulerulescens</i> (Wulf.) Ach.	
crustulata (Ach.) Hertel & Knoph.	Doidge 1950, Doidge 1950
<i>Lecidea crustulata</i> Ach.,	
<i>Lecidea meiospora</i> Nyl.	
flavicunda (Ach.) Gowan	Doidge 1950
<i>Lecidea albocaulerulescens</i> var. <i>flavocaulerulescens</i> (Hornem.) Schaer.	
soredizodes (Lamy) J. R. Laundon	Brusse 1993
speirea (Ach.) Kremp.	Doidge 1950
<i>Lecidea speirea</i> (Ach.) Ach.	
<b>Protoparmelia</b> M. Choisy (1929)	
badia (Hoffm.) Hafellner	Doidge 1950
<i>Lecanora badia</i> var. <i>cinerascens</i> Flot.	
<b>Psathyrophlyctis</b> Brusse (1987)	
serpentaria Brusse	Brusse 1987c
<b>Pseudocyphellaria</b> Vain. (1890)	
argyracea (Delise) Vain.	Doidge 1950

<i>Sticta argyracea</i> Delise.	
<b>INC.:</b> <i>Sticta argyracea</i> f. <i>rigidula</i> Zahlbr.	
<i>Sticta argyracea</i> var. <i>aspera</i> Kremp.	
<i>Sticta argyracea</i> var. <i>flavescens</i> Zahlbr.)	
aurata (Ach.) Vain.	Doidge 1950, Almborn 1988a,
<i>Sticta aurata</i> Ach.	Almborn 1988b
<b>INC.:</b> <i>Sticta aurata</i> var. <i>pallens</i> Nyl.	
carpoloma (Delise) Vain.	Doidge 1950
<i>Sticta carpoloma</i> var. <i>albocypheolata</i> Nyl.	
clathrata (De Not.) Malme	Doidge 1950
<i>Sticta clathrata</i> DeNot.	
<b>INC.:</b> <i>Sticta clathrata</i> var. <i>subhirsuta</i> Vain. ex Van der Byl	
crocata (L.) Vain.	Doidge 1950, Almborn 1988a
<i>Sticta crocata</i> (L.) Ach.	
<b>INC.:</b> <i>Sticta crocata</i> var. <i>isidalia</i> Gyeln.	
coronata (Müll. Arg.) Malme	Doidge 1950, Galloway 1995
<i>Sticta endochrysea</i> Delise	
gilva (Ach.) Malme	Doidge 1950
<i>Sticta gilva</i> Ach.	
<b>INC.:</b> <i>Sticta gilva</i> var. <i>angustilobata</i> Gyeln.	
<i>Sticta gilva</i> var. <i>lanata</i> Gyeln.	
<i>Sticta gilva</i> var. <i>pseudogilva</i> Gyeln.	
intricata (Delise) Vain.	Doidge 1950
<i>Sticta intricata</i> Delise	
<b>INC.:</b> <i>Sticta intricata</i> var. <i>hesseana</i> Zahlbr.	
mougeotiana (Delise) Vain.	Doidge 1950
<i>Sticta mougeotiana</i> Delise	
<b>INC.:</b> <i>Sticta mougeotiana</i> var. <i>aurigera</i> Nyl.	
norvegica (Gyeln.) P. James	Doidge 1950
<i>Sticta thouarsii</i> Delise	
* <b>Pseudonitschkia</b> Coppins & S.Y. Kondr. (1995)	
* <i>parmotrematis</i> Coppins & S.Y. Kondr.	Coppins & Kondratyuk 1995
<b>Pseudoparmelia</b> Lyngby (1914)	
chapidensis (Lyngby) Hale	Elix & Nash 1997
chlorea (Stizenb.) Krog & Swinscow	Doidge 1950, Doidge 1950,
<i>Parmelia chlorea</i> Stizenb.	Elix & Nash 1997
<i>Parmelia subschenkiana</i> Gyeln.	
convexa Elix & T.H. Nash	Elix & Nash 1997
uleana (Müll. Arg.) Elix & T.H. Nash	Elix & Nash 1997
<b>Pseudopyrenula</b> Müll. Arg. (1883)	
papulosa (Nyl.) Müll Arg.	Doidge 1950
<b>Psora</b> Hoffm. (1796)	
cf. <i>cerebriformis</i> W.A. Weber	Zedda & Rambold 2004
crenata (Taylor) Reinke	Doidge 1950,
<i>Lecidea crenata</i> (Tayl.) Stizenb.	Zedda & Rambold 2004
<b>INC.:</b> <i>Lecidea crenata</i> var. <i>coroniformis</i> (Kremp.) Zahlbr.	
<i>Lecidea crenata</i> var. <i>speirea</i> (Tayl.) Zahlbr.	
deceptoria (Nyl.) Flagey	Doidge 1950
<i>Lecidea deceptoria</i> Nyl.	
decepiens (Hedw.) Hoffm.	Doidge 1950, Almborn 1988b
<i>Lecidea decepiens</i> (Hedw.) Ach.	
<b>Psoroma</b> Ach. ex Michx. (1803)	
asperellum Nyl.	Doidge 1950, Jørgensen 2003
fruticulosum P. James & Henssen	Jørgensen 2003
sphinctrinum (Mont.) Nyl.	Doidge 1950
<b>Psorotheciopsis</b> Rehm (1900)	
patellarioides (Rehm) R. Sant.	Farkas 2004
<b>Pterygiopsis</b> Vain. (1890)	
convexa Henssen, Budel & Wessels	Henssen et al. 1985
melanophthalma Henssen, Budel & Wessels	Henssen et al. 1985
submersa Budel, Henssen & Wessels	Henssen et al. 1985
<b>Punctelia</b> Krog (1982)	
borreri (Sm.) Krog	Doidge 1950, Doidge 1950

<i>Parmelia aleuriza</i> Vain. ex Lyngé	
<i>Parmelia borrieri</i> (Sm.) Turner	
<i>Parmelia insignata</i> Stizenb	
<i>Parmelia subaequans</i> Nyl.	
constantimontium Sérus.	Swinscow & Krog 1988
rudecta (Ach.) Krog	Doidge 1950, Doidge 1950
<i>Parmelia rudecta</i> Ach.	
<i>Parmelia toxodes</i> Stirt.	
stictica (Delise ex Duby) Krog	Doidge 1950
<i>Parmelia borrieri</i> var. <i>stictica</i> Delise ex Duby	
subrudecta (Nyl.) Krog	Doidge 1950
<i>Parmelia byllii</i> Vain. ex Lyngé	
<i>Parmelia subrudecta</i> Nyl.	
<b>Pyrenopsis</b> (Nyl.) Nyl. (1858)	
mackenziei T.A. Jones	Doidge 1950
<b>Pyrenowilmsia</b> R.C. Harris & Aptroot (1991)	
ferruginosa (Müll. Arg.) Aptroot	Doidge 1950
<i>Porina ferruginosa</i> Müll. Arg.	
<b>Pyrenula</b> Ach. (1814)	
aspistea (Afzel. ex Ach.) Ach.	Doidge 1950
cinerea Zahlbr.	Doidge 1950
knightiana Müll. Arg.	Doidge 1950
laevigata (Pers.) Arnold	Doidge 1950
<b>AS:</b> <i>Pyrenula laevigata</i> var. <i>incusa</i> (Flot.) Zahlbr.	
mamillana (Ach.) Trevis.	Doidge 1950
<i>P. marginata</i> Hook.	
mastophora (Nyl.) Müll. Arg.	Doidge 1950
nitida (Schrad.) Ach.	Doidge 1950
nitidella (Flörke ex Schaer.) Müll. Arg.	Doidge 1950
obtecta G. Merr.	Doidge 1950
pinguis Fée	Doidge 1950
<i>P. emergens</i> (Müll. Arg.) Vain.	
<b>AS:</b> <i>P. pinguis</i> var. <i>emergens</i> (Müll. Arg.) Müll. Arg.	
pyrenuloides (Mont.) R.C. Harris	Doidge 1950
<i>Anthracothecium pyrenuloides</i> (Mont.) Müll. Arg.	
subducta (Nyl.) Müll. Arg.	Doidge 1950
subglabriuscula Vain.	Doidge 1950
<b>AS:</b> <i>P. subglabriuscula</i> Vain. var. <i>natalensis</i> Vain.	
transparens Zahlbr.	Doidge 1950
wilmsiana Müll. Arg.	Doidge 1950
<b>Pyxine</b> Fr. (1825)	
berteriana (Fée) Imshaug	Doidge 1950
<i>P. meissneri</i> Tuck.	
cocoes (Sw.) Nyl.	Doidge 1950, Moberg 2004
eschweileri Vain.	Doidge 1950
nubila Moberg	Moberg 2004
obscurascens Malme	Moberg 2004
petricola Nyl.	Doidge 1950, Moberg 2004
<i>P. endoleuca</i> (Müll. Arg.) Vain.	
reticulata (Vain.) Vain.	Brusse 1988e
sorediata (Ach.) Mont.	Moberg 2004
subcinerea Stirt.	Moberg 2004
<b>Ramalina</b> Ach. (1809)	
angulosa Laurer	Doidge 1950
arabum (Dill. ex Ach.) Meyen & Flot.	Doidge 1950
arbuscula Stizenb.	Doidge 1950
aspera Räsänen	Thomas & Bhat 1994
attenuata (Pers.) Tuck.	Verseghy 1962
calicaris (L.) Röhl.	Doidge 1950
capensis Th. Fr.	Fries 1861,
	Jürgens & Niebel-Lohmann 1995
celastri (Spreng.) Krog & Swinscow	Doidge 1950, Galloway 1995,
<i>Parmelia celastri</i> Spreng.	Thomas & Bhat 1994
<i>R. yemensis</i> var. <i>membranacea</i> (Laurer) Nyl.	

<i>R. yemensis</i> var. <i>tenuissima</i> (Meyen & Flot.) Zahlbr.	
complanata (Sw.) Ach.	Doidge 1950, Verseghy 1962
INC.: <i>R. complanata</i> v <i>paraguayensis</i> (Gyeln.) Szatala	
cuspidata (Ach.) Nyl.	Doidge 1950
INC.: <i>R. cuspidata</i> f. <i>implexa</i> H. Olivier	
denticulata (Eschw.) Nyl.	Doidge 1950
ecklonii (Spreng.) Meyen & Flot.	Doidge 1950, Almborn 1960
<i>R. yemensis</i> var. <i>ecklonii</i> (Spreng.) Vain	
farinacea (L.) Ach.	Doidge 1950
fastigiata Ach.	Doidge 1950
fraxinea (L.) Ach.	Doidge 1950
gracilis (Pers.) Nyl.	Doidge 1950
<i>R. filicaulis</i> G.N. Stevens	
<i>R. exiguella</i> Stirt. (Australia records)	
inflata (Hook. f. & Taylor) Hook. f. & Taylor	Doidge 1950
<i>R. geniculata</i> Hook.f. & Tayl.	
inflata subsp. <i>perpusilla</i> (Stirt.) G.N. Stevens	Doidge 1950
<i>R. geniculata</i> var. <i>olivacea</i> Müll. Arg.	
intermedia (Delise ex Nyl.) Nyl.	Doidge 1950
lacera (With.) J.R. Laundon	Doidge 1950
<i>R. duriae</i> Jatta	
lanceolata Nyl.	Doidge 1950
linearis Ach.	Doidge 1950
<i>R. celastri</i> (Spreng.) Krog & Swinscow (Australia records)	
melanothrix Laurer	Nylander 1860, Doidge 1950, Rundel & Bowler 1974
peruviana Ach.	Doidge 1950, Verseghy 1962, Brusse 1988e
<i>R. farinacea</i> var. <i>squarrosa</i> Müll. Arg.,	
? <i>R. dendriscoides</i> Nyl.	
pollinaria Ach.	Doidge 1950
INC.: <i>R. pollinaria</i> f. <i>cariosa</i> Laur.	
protensa (Nyl.) Zahlbr.	Verseghy 1962
pusilla Le Prévost	Doidge 1950
<i>R. inflata</i> subsp. <i>australis</i> G.N. Stevens (Australia records)	
reducta Krog & Swinscow	Krog & Swinscow 1976
roesleri (Hochst. ex Schaer.) Nyl.	Verseghy 1962
siliquosa (Huds.) A.L. Sm.	Doidge 1950
<i>R. scopulorum</i> Ach.	
<i>R. scopulorum</i> var. <i>cornuta</i> Ach.	
<i>R. scopulorum</i> var. <i>humilis</i> Schaer.	
subasperata Nyl.	Verseghy 1962
subfraxinea Nyl.	Doidge 1950
tenella Müll. Arg.	Brusse 1988e
usnea (L.) R. Howe	Doidge 1950
INC.: <i>R. usnea</i> var. <i>capensis</i> (Nyl.) Zahlbr.	
<i>R. usnea</i> var. <i>contorta</i> (Flot.) Zahlbr.	
yemensis (Ach.) Nyl.	Doidge 1950
INC.: <i>R. yemensis</i> f. <i>fenestralis</i> Stizenb.	
<i>R. yemensis</i> f. <i>sublinearis</i> Nyl.	
<b>Ramboldia</b> Kantvilas & Elix (1994)	
russula (Ach.) Kalb, Lumbsch & Elix	Doidge 1950
<i>Lecidea russula</i> Ach	
sanguinolenta (Kremp.) Kalb, Lumbsch & Elix	Brusse 1991c
<i>Pyrrhospora sanguinolenta</i> (Kremp.)	
Rambold & Hafellner	
<b>Relicina</b> (Hale & Kurok.) Hale (1974)	
limbata (Laurer) Hale	Doidge 1950
<i>Parmelia sphaerospora</i> Nyl.	
<i>Pseudoparmelia sphaerospora</i> (Nyl.) Hale	
planiuscula (Kurok. ) Hale	Elix 1999a
<b>Rhizocarpon</b> Ramond ex DC. (1805)	
'affine G. Merr.	Doidge 1950
badioatrum (Flörke ex Spreng.) Th. Fr.	Doidge 1950

<b>AS:</b> <i>Rhizocarpon badioatrum</i> var. <i>alboatrum</i> Malme (nom. rejic. 56.1)	
capense Zahlbr.	Doidge 1950
disporum (Nägeli ex Hepp) Müll. Arg. <i>R. disporum</i> var. <i>montagnei</i> (Flot.) Zahlbr.	Doidge 1950
geographicum (L.) DC. <b>INC.:</b> <i>R. geographicum</i> f. <i>atrovirens</i> A. Massal. <i>R. geographicum</i> f. <i>intermedium</i> (Stizenb.) Zahlbr.	Doidge 1950, Almborn 1988b
lecanorinum Anders	Feuerer 2013
patellarium (Stizenb.) Zahlbr.	Doidge 1950
reductum Fr. <i>R. obscuratum</i> auct non (Ach.) A. Massal.	Feuerer 2013
superficiale (Schaer.) Vain.	Brusse 1991b
viridiatrum (Wulfen) Körb. <i>Buellia viridiatra</i> (Wulfen) H. Olivier	Doidge 1950
<sup>3</sup> Nom invalid : ICNArt. 38.1.	
<b>Rinodina</b> (Ach.) Gray (1821)	
albocincta Zahlbr.	Doidge 1950
capensis Hampe	Doidge 1950
confragulosa Müll. Arg.	Doidge 1950
deminutula (Stizenb.) Zahlbr.	Doidge 1950
detecta (Stizenb.) Zahlbr.	Doidge 1950
exigua (Ach.) S. F. Gray	Doidge 1950
exiguella (Vain.) H. Magn. <i>Lecidea exiguella</i> Vain.	Doidge 1950
ficta (Stizenb.) Zahlbr.	Doidge 1950
huefferiana Müll. Arg.	Doidge 1950
microlepida Müll. Arg.	Doidge 1950
roboris Arnold	Doidge 1950
sophodes A. Massal. <b>INC.:</b> <i>Rinodina sophodes</i> var. <i>atroalbida</i> (Nyl.) Zahlbr.	Doidge 1950
reagens Matzer & H. Mayrhofer	Matzer & H. Mayrhofer 1994
teichophiloides (Stizenb.) Zahlbr.	Doidge 1950
<b>Roccella</b> DC. (1805)	
arnoldii Vain.	Almborn 1988b, Galloway 1995
capensis Follm.	Follmann et al. 1994
fuciformis (L.) Lam. & DC.	Doidge 1950
montagnei Bél. <i>R. linearis</i> var. <i>guineensis</i> Vain. <i>R. linearis</i> var. <i>primaria</i> Vain.	Doidge 1950
phycopsis Ach. <i>R. fucoides</i> (Dicks.) Vain. <i>R. tinctoria</i> DC.	Doidge 1950
<b>Roccellina</b> Darb. (1898)	
hypomecha (Ach.) Tehler <i>Roccella hypomecha</i> (Ach.) Bory <b>INC.:</b> <i>Roccella hypomecha</i> var. <i>benguellensis</i> (Welw.) Vain.	Doidge 1950, Almborn 1988a, Almborn 1988b, Follmann et al. 1994
<b>Roccellographa</b> J. Steiner (1902)	
circumscripta (Taylor) Ertz & Tehler <i>Sclerophyton circumscriptum</i> (Leight.) Zahlbr.	Egea & Torrente 1996
<b>Ropalospora</b> A. Massal. (1860)	
lugubris (Sommerf.) Poelt <i>Bacidia lugubris</i> (Sommerf.) Zahlbr.	Doidge 1950
<b>Sarcographa</b> Fée (1825)	
disjectans (Nyl.) Zahlbr.	Doidge 1950
<b>Sarcogyne</b> Flot. (1851)	
regularis Körb.	Feuerer 2013
<b>Schaereria</b> Körb. (1855)	
fuscocinerea (Nyl.) Clauzade & Cl. Roux	Hertel 2001
<b>Schismatomma</b> Flot. & Körb. ex A. Massal. (1852)	
septenarium (Stizenb.) Zahlbr.	Doidge 1950
<b>Schizodiscus</b> Brusse (1988)	
afroalpinus Brusse	Brusse 1988c



<b>Schistoplaca</b> Brusse (1987)	
alvearialis Brusse	Brusse 1987g
<b>Siphula</b> Fr. (1831)	
ceratites (Wahlenb.) Fr.	Doidge 1950
decumbens Nyl.	Doidge 1950
<i>S. torulosa</i> (Thunb. ex Ach.) Nyl.	
dregei ( <i>nomen nudum</i> )	Doidge 1950
flavovirens Kantvilas, Zedda & Elix	Zedda & Rambold 2004
incrustans Vain.	Doidge 1950
minor Vain.	Doidge 1950
verrucigera (J. F. Gmel.) R. Sant.	Almborn 1987, Almborn 1988b,
<i>S. tabularis</i> (Thunb. ex Ach.) Nyl.	Galloway 1995, Doidge 1950
<b>Solorina</b> Ach. (1808)	
simensis Flot.	Almborn 1987, Almborn 1988b
<b>Sphaerophorus</b> Pers. (1794)	
globosus (Huds.) Vain.	Brusse 1991b
<b>Sphinctrina</b> Fr. (1825)	
anglica Nyl.	Doidge 1950
<i>S. microcephala</i> (Sm.) Nyl.	
fuscescens Nyl.	Doidge 1950
meridionalis Stizenb.	Doidge 1950
turbinata (Pers.) De Not.	Doidge 1950
<i>S. gelasinata</i> (With.) Zahlbr.	
<b>Sporopodium</b> Mont. (1851)	
xanthleucum (Müll. Arg.) Zahlbr.	Brusse 1991b, Farkas 2004
<b>Squamarina</b> Poelt (1958)	
cartilaginea (With.) P. James	Galloway 1995
<b>Staurothele</b> Norman (1853)	
clopima (Wahlenb.) Th. Fr.	Doidge 1950
<b>Stegobolus</b> Mont. (1845)	
austroafricanus Frisch	Frisch & Kalb 2006
wrightii (Tuck.) Frisch	Brusse 1991c
<i>Thelotrema wrightii</i> Tuck.	
<b>Stereocaulon</b> Hoffm. (1796)	
atlanticum (I.M. Lamb) I.M. Lamb	Almborn 1987
	Swinscow & Krog 1988
claviceps Th. Fr.	Almborn 1987, Sérusiaux 1979,
	Swinscow & Krog 1988
corticatum Nyl.	Almborn 1987,
	Swinscow & Krog 1988
delisei Bory ex Duby	Almborn 1987
esterhuyseniae I.M. Lamb	Almborn 1987
meyeri Stein	Almborn 1987,
	Swinscow & Krog 1988
ramulosum Raeusch.	Doidge 1950
<i>S. proximum</i> Nyl.	
<b>Sticta</b> (Schreb.) Ach. (1803)	
ambavillaria Ach.	Doidge 1950
damicornis (Sw.) Ach.	Doidge 1950
fuliginosa (Dicks.) Ach.	Doidge 1950, Almborn 1988b
hornemanni Fr.	Doidge 1950
limbata Ach.	Doidge 1950
subcrocata Gyeln.	Doidge 1950
sublimbata (J. Steiner) Swinscow & Krog	Doidge 1950
<i>S. weigelii</i> var. <i>sublimbata</i> J. Steiner	
sylvatica Ach.	Doidge 1950
tomentosa (Sw.) Ach.	Doidge 1950
variabilis (Bory) Ach.	Doidge 1950
weigelii (Ach.) Vain.	Doidge 1950
<b>Strigula</b> Fr. (1823)	
actinoplacoides Vain.	Doidge 1950
africana Vain.	Doidge 1950
argyronema Müll Arg.	Doidge 1950

maculata (Cooke & Masee) R. Sant.	Brusse 1988e
nemathora Mont. (var. nemathora)	Santesson 1952, Farkas 2004
nitidula Mont.	Brusse 1991c, Farkas 2004
obducta (Müll. Arg.) R.C. Harris	Santesson 1952, Farkas 2004
orbicularis Fr.	Doidge 1950, Santesson 1952, Farkas 2004
<i>Strigula complanata</i> (Fée) Mont.	
<b>INC.:</b> <sup>1</sup> <i>Strigula complanata</i> var. <i>virescens</i>	
pallida Kalchbr.	Doidge 1950
phylogena (Müll. Arg.) R.C. Harris	Brusse 1991b
<i>Porina phylogena</i> Müll Arg.	
smaragdula Fr.	Doidge 1950, Almborn 1988b, Santesson 1952, Farkas 2004
<i>Strigula elegans</i> (Fée) Müll Arg.	
<b>INC.:</b> <i>Strigula elegans</i> var. <i>stellata</i> (Nyl. & Cromb.) R. Sant.	
subtilissima (Fée) Müll. Arg.	Brusse 1988e
<sup>1</sup> Not in Index Fungorum.	
<b>Synalissa</b> Fr. (1825)	
austroafricana Zahlbr.	Doidge 1950
<b>Tapellaria</b> Müll. Arg. (1890)	
epiphlla (Müll. Arg.) R. Sant.	Brusse 1991c, Farkas 2004
<b>Teloschistes</b> Norman (1853)	
capensis (L.f.) Müll. Arg.	Doidge 1950, Almborn 1988b, Almborn 1989
chrysophthalmus (L.) Th. Fr.	Doidge 1950, Almborn 1988b, Almborn 1989, Verseghy 1963
<b>INC.:</b> <i>T. chrysophthalmus</i> var. <i>subpulvinaris</i> Gyeln.	
<i>T. chrysophthalmus</i> f. <i>armatus</i> (Rabenh.) Hillmann	
<i>T. chrysophthalmus</i> f. <i>cinereus</i> Müll. Arg.	
<i>T. chrysophthalmus</i> f. <i>dilatatus</i> Hillmann	
cymbalifer (G. Mey.) Müll. Arg	Verseghy 1962
exilis (Michx.) Vain.	Doidge 1950, Almborn 1989, Galloway 1995
<i>T. flavicans</i> f. <i>minor</i> (Cromb.) Hillmann	
<b>INC.:</b> <i>T. exilis</i> var. <i>dealbatus</i> Hillmann	
<i>T. exilis</i> var. <i>pulvinatus</i> Hillmann	
flavicans (Sw.) Norm.	Doidge 1950, Almborn 1988 Almborn 1989
<b>INC.:</b> <i>T. flavicans</i> var. <i>croceus</i> (Ach.) Müll. Arg.	
<i>T. flavicans</i> var. <i>intermedius</i> Müll. Arg.	
hypoglaucus (Nyl.) Zahlbr.	Doidge 1950, Almborn 1989, Thomas & Bhat 1994
perrugosus Müll Arg. em. Almb.	Doidge 1950, Swinscow & Krog 1988, Almborn 1989
<i>T. costatus</i> (J. Steiner) Hillmann	
<i>T. validus</i> (Müll. Arg.) Hillmann	
puber (Ach.) Almb.	Doidge 1950, Almborn 1989
<i>T. capensis</i> f. <i>puber</i> Malme	
<i>T. verrucosus</i> Hillmann	
<i>T. flavicans</i> var. <i>puber</i> (Ach.) Müll. Arg.	
pulvinaris (Zahlbr.) Almb.	Doidge 1950, Almborn 1989
<i>T. chrysophthalmus</i> var. <i>pulvinaris</i> Zahlbr.	
<b>Tephromela</b> M. Choisy (1929)	
atra (Huds.) Hafellner	Doidge 1950
<i>Lecanora atra</i> (Huds.) Ach.	
promontorii (Zahlbr.) Kalb	Doidge 1950
<i>Lecidea promontorii</i> Zahlbr.	
<b>Thelenella</b> Nyl. (1855)	
brasiliensis (Müll. Arg.) Vain.	Mayrhofer & McCarthy 1991
luridella (Nyl.) H. Mayrhofer	Mayrhofer 1987
<b>Thelopsis</b> Nyl. (1855)	
obscura Egea & Torrente	Egea & Torrente 1996
<b>Thelotrema</b> Ach. (1803)	
berkeleyanum (Mont.) Brusse	Brusse 1988e
capense Zahlbr.	Doidge 1950
leioplacoides Nyl.	Doidge 1950
lepadinum Ach.	Doidge 1950
<b>Thyrea</b> A. Massal. (1856)	
otaviana Brusse	Brusse 1987b

<b>Tomasellia</b> A. Massal. (1856)	
africana Zahlbr.	Doidge 1950
<b>Toninia</b> A. Massal. (1852)	
aromatica (Sm.) A. Massal.	Brusse 1993
australis Timdal	Timdal 1992, Zedda & Rambold 2004
bumamma (Nyl.) Zahlbr.	Doidge 1950, Almborn 1988b, Swinscow & Krog 1988
caesiopallida (Nyl.) Zahlbr.	Doidge 1950
cinereovirens (Schaer.) A. Massal.	Brusse 1993
incretata (Stizenb.) Zahlbr.	Doidge 1950
lutosa (Ach.) Timdal	Brusse 1993, Brusse 1991b, Zedda & Rambold 2004
<i>T. toniniana</i> (A. Massal.) Zahlbr. (sensu Brusse 1991b)	
nigropallida (Nyl.) Abbayes	Doidge 1950
<i>Lecidea nigropallida</i> Nyl.	
aff. ruginosa (Tuck.) Herre	Zedda & Rambold 2004
<b>Topeliopsis</b> Kantvilas & Vězda (2000)	
muscigena (Stizenb.) Kalb	Doidge 1950
<i>Thelotrema muscigenum</i> Stizenb.	
<b>Trapelia</b> M. Choisy (1929)	
chiodectonoides Brusse	Brusse 1987d
coarctata (Turner) M. Choisy	Doidge 1950
<i>Lecanora coarctata</i> (Turner) Ach.	
<b>INC.:</b> <i>Lecanora coarctata</i> f. <i>cotaria</i> Ach.	
<i>Lecanora coarctata</i> f. <i>fulgiana</i> Zahlbr	
<i>Lecanora coarctata</i> var. <i>fossilans</i> Sizenb.	
rediviva Brusse	Brusse 1991d
<b>Trapeliopsis</b> Hertel & Gotth. Schneid. (1980)	
granulosa (Hoffm.) Lumbsch	Doidge 1950, Brusse 1991b
<i>Lecidea granulosa</i> (Hoffm.) Ach.	
parilis Brusse	Brusse 1991d
<b>Tylophoron</b> Nyl. ex Stizenb. (1862)	
africanum Vain.	Doidge 1950
bylii G. Merr. ex van der Byl	Doidge 1950
* <b>Tremella</b> Dill. ex L. (1753)	
*parmeliarum Diederich	Diederich 1996
<b>Trypethelium</b> Spreng. (1804)	
austroafricanum Zahlbr.	Doidge 1950
eluteriae Spreng.	Doidge 1950
phlyctaena Fée	Doidge 1950
<b>Tuckermannopsis</b> Gyeln. (1933)	
chlorophylla (Willd.) Hale	Almborn 1987, Kärnefelt 1987b
<i>Cetraria chlorophylla</i> (Willd.) Poetsch	
<b>Umbilicaria</b> Hoffm. (1789)	
bolusiana Frey	Frey 1949
cylindrica (L.) Delise	Frey 1949
decussata (Vill.) Zahlbr.	Frey 1949
haplocarpa Nyl.	Frey 1949, Almborn 1987
hirsuta (Sw. ex Westr.) Ach.	Frey 1949
laevis Pers.	Frey 1949
<b>AS:</b> <i>U. laevis</i> var. <i>garsidei</i> Frey	
polyphylla (L.) Baumg.	Frey 1949, Swinscow & Krog 1988
schelpei Frey	Frey 1949
subglabra (Nyl.) Frey	Frey 1949, Swinscow & Krog 1988
umbilicarioides (Stein) Krog & Swinscow	Swinscow & Krog 1988
<b>Usnea</b> Dill. ex Adans. (1763)	
aequatoriana Motyka	Doidge 1950
africana Motyka	Motyka 1938, Doidge 1950
amplissima Stirt.	Motyka 1938, Doidge 1950
articulata (L.) Hoffm.	Doidge 1950
<b>INC.:</b> <i>U. articulata</i> f. <i>minor</i> Kremp.	
australis Fr.	Doidge 1950
baileyi (Stirt.) Zahlbr.	Doidge 1950, Brusse 1988e

<i>U. implicata</i> (Stirt.) Zahlbr.	
<i>Eumitria baileyi</i> Stirt.	
<sup>1</sup> <i>barbata</i> (L.) F.H. Wigg.	Doidge 1950
<i>U. plicata</i> (L.) Weber ex F.H. Wigg.	
<i>bornmuelleri</i> J. Steiner	Motyka 1938
<sup>2</sup> <i>capensis</i> Motyka	Motyka 1938, Doidge 1950
<i>cartilaginea</i> Laurer	Motyka 1938, Doidge 1950
<i>complanata</i> (Müll. Arg.) Motyka	Brusse 1988e
<i>contorta</i> Jatta	Motyka 1938, Doidge 1950
<i>cornea</i> Motyka	Motyka 1938
<i>cornuta</i> Körb.	Doidge 1950
<i>dasaea</i> Stirt.	Doidge 1950, Almborn 1960, Swinscow & Krog 1988, Clerc & Herrera-Campos 1997
<i>U. undulata</i> Stirt.	Doidge 1950
<i>dasopoga</i> (Ach.) Röhl.	
<b>AS:</b> <i>U. dasypoga</i> (Ach.) Röhl. (dubious)	
<i>dasyvogoides</i> Nyl.	Doidge 1950
<i>delicata</i> Vain.	Motyka 1938, Doidge 1950
<i>densirostra</i> Taylor	Doidge 1950
<i>diffRACTA</i> Vain.	Doidge 1950
<i>Dolichousnea diffracta</i> (Vain.) Articus	
<i>distensa</i> Stirt.	Motyka 1936, Motyka 1938, Doidge 1950
<i>exasperata</i> (Müll. Arg.) Motyka	Swinscow & Krog 1978, Swinscow & Krog 1988
<i>U. flaccida</i> (Müll. Arg.) Motyka (nom. illegit.), non <i>U. flaccida</i> Hoffm.	
<i>filamentosa</i> Motyka	Motyka 1938
<i>flexilis</i> Stirt.	Motyka 1936, Doidge 1950
<i>florida</i> (L.) Weber ex F.H. Wigg.	Doidge 1950
<b>INC.:</b> <sup>3</sup> <i>U. florida</i> var. <i>asperrima</i> Müll. Arg	
<i>U. florida</i> var. <i>scabrosa</i> Vain.	
<i>flotowii</i> Zahlbr.	Doidge 1950
<b>AS:</b> <i>U. flotowii</i> var. <i>subhispidata</i> Zahlbr.	
<i>fusca</i> Motyka	Motyka 1938, Doidge 1950
<i>gonioides</i> Stirt.	Motyka 1938, Doidge 1950, Swinscow & Krog 1988
<i>havaasii</i> Motyka	Motyka 1938, Doidge 1950
<i>hirta</i> (L.) Weber ex F.H. Wigg.	Motyka 1936, Doidge 1950, Swinscow & Krog 1988, Clerc 1997
<i>U. leprosa</i> Motyka	
<i>hispidata</i> Motyka	Almborn 1960
<i>hispidula</i> (Müll. Arg.) Zahlbr.	Doidge 1950
<i>horridula</i> (Müll. Arg.) Motyka	Motyka 1938, Doidge 1950, Almborn 1960
<i>laevis</i> (Eschw.) Nyl.	Doidge 1950
<i>liechtensteinii</i> J. Steiner	Brusse 1988e
<i>Eumitria liechtensteinii</i> (J. Steiner) Vain.	
<i>longissima</i> Ach.	Doidge 1950
<i>maculata</i> Stirt.	Motyka 1938, Doidge 1950, Swinscow & Krog 1988, Almborn 1991
<i>molliuscula</i> Stirt.	Motyka 1938, Doidge 1950
<i>moniliformis</i> Motyka	Doidge 1950
<i>mutabilis</i> Stirt.	Motyka 1938, Doidge 1950
<i>nidifica</i> Taylor	Doidge 1950
<i>U. intercalaris</i> Kremp.	
<i>ochrophora</i> (Stizenb.) Motyka	Motyka 1936, Doidge 1950
<i>perplexans</i> Stirt.	Brusse 1988e
<i>picta</i> (J. Steiner) Motyka	Doidge 1950
<i>poliothrix</i> Kremp.	Doidge 1950
<i>praelonga</i> Stirt.	Motyka 1936, Doidge 1950
<i>primitiva</i> Motyka	Motyka 1938, Doidge 1950
<i>promontorii</i> Motyka	Motyka 1938, Doidge 1950
<i>pulverulenta</i> (Müll. Arg.) Motyka	Doidge 1950
<i>pulvinata</i> Fr.	Doidge 1950, Swinscow & Krog 1988,

rubicunda Stirt.	Almborn 1960, Almborn 1988b
<i>U. rubiginea</i> (Michx.) A. Massal.	Doidge 1950, Almborn 1974,
<i>U. lurida</i> Stirt.	Almborn 1988b
<b>INC.:</b> <i>U. rubicunda</i> var. <i>spilota</i> (Stirt.)	
G.N. Stevens	
<i>U. spilota</i> Stirt.	
rubrotincta Stirt.	Motyka 1938, Doidge 1950
<i>U. rubescens</i> Stirt. var. <i>rubrotincta</i> (Stirt.) Motyka	
sorediosula (Müll. Arg.) Motyka	Motyka 1938, Doidge 1950
steineri Zahlbr.	Doidge 1950, Galloway 1995,
<i>U. subflorida</i> (Zahlbr.) Motyka	Truong et al. 2011
strigosa (Ach.) Eaton	Doidge 1950
strigosella J. Steiner	Motyka 1938, Doidge 1950
subfloridana Stirt	Doidge 1950
<i>U. comosa</i> (Ach.) Röhl.	
subgracilis Vain.	Clerc 1997, Truong et al. 2013
<i>U. hesperina</i> Motyka	
subleprosa Motyka	Motyka 1938
sublurida Stirt.	Motyka 1938, Doidge 1950
submollis J. Steiner	Thomas & Bhat 1996
sulcata Motyka	Motyka 1938, Doidge 1950
trichina Motyka	Motyka 1938, Doidge 1950
trichodeoides Vain. ex Motyka	Doidge 1950, Almborn 1960
<i>Dolichousnea trichodeoides</i> (Vain.	
ex Motyka) Articus	
welwitschiana Motyka	Brusse 1988e
<sup>1</sup> Extremely dubious. This species is not known from South Africa (P. Clerc, <i>pers. comm.</i> )	
<sup>2</sup> Nom. illegit., non <i>U. capensis</i> (L.f.) Hoffm. (See Appendix 2).	
<sup>3</sup> Not in Index Fungorum. <i>U. barbata</i> var. <i>asperima</i> Müll. Arg. is <i>U. baileyi</i> .	
<b>Vainionora</b> Kalb (1991)	
flavovirens (Fée) Kalb	Doidge 1950
<i>Lecanora flavovirens</i> Fée	
<b>Verrucaria</b> Schrad. (1794)	
compacta <i>aggr.</i> (A. Massal.) Jatta	Zedda & Rambold 2004
erodens Müll. Arg.	Doidge 1950
microlepidea Zahlbr.	Doidge 1950
<b>INC.:</b> <i>microlepidea</i> var. <i>hilarior</i> Zahlbr.	
nigrescens Pers.	Doidge 1950
rebellans Zahlbr.	Doidge 1950
viridula Ach.	Doidge 1950
<b>Xanthodactylon</b> P.A. Duvign. (1941)	
alexanderbaai (S.Y. Kondr. & Kärnefelt)	Kärnefelt et al 2002a,
S.Y. Kondr. & Kärnefelt)	Kondratyuk et al. 2008
<i>Xanthoria alexanderbaai</i> S.Y. Kondr.	
& Kärnefelt	
<b>Dufourea alexanderbaai</b> (S.Y. Kondr.	
& Kärnefelt) Frödén, Arup & Søchting	
flammeum (L.f.) C.W. Dodge	Doidge 1950, Almborn 1988b
<i>Xanthoria flammea</i> (L. f.) Hillmann	
<b>Dufourea flammea</b> (L. f.) Ach.	
turbinatum (Vain.) C.W. Dodge	Kondratyuk et al. 2008
<i>Xanthoria turbinata</i> Vain.	
<b>Dufourea turbinata</b> (Vain.) Frödén,	
Arup & Søchting	
wirthii S.Y. Kondr. & Kärnefelt	Kondratyuk et al. 2008
<b>Xanthomendoza</b> S.Y. Kondr. & Kärnefelt (1997)	
mendozae (Räsänen) S.Y. Kondr. & Kärnefelt	Kondratyuk & Kärnefelt 1997
<b>Xanthoparmelia</b> (Vain.) Hale (1974)	
abraxas (Brusse) Elix	Brusse 1991b, Elix 1997
<i>Parmelia abraxas</i> Brusse	
adamantea (Brusse) O. Blanco et al.	Brusse 1991b, Elix 1997,
<i>Parmelia adamantea</i> Brusse	Esslinger 2000, Blanco et al. 2004
<i>Neofuscelia adamantea</i> (Brusse) Elix	

adhaerens (Nyl.) Hale <i>Parmelia adhaerens</i> Nyl. <i>Karoowia adhaerens</i> (Nyl.) Hale <i>Parmelia interrupta</i> Stizenb. <i>X. interrupta</i> (Stizenb.) Krog & Swinscow	Doidge 1950, Elix et al. 1986a, Nash & Elix 1987, Swinscow & Krog 1988, Hale 1989, Hale 1990
adligans (Brusse) G. Amo, et al. <i>Karoowia adligans</i> (Brusse) Hale <i>Parmelia adligans</i> Brusse	Brusse 1988e, Hale 1989, Amo, et al. 2010
affinis Hale	Hale 1987b, Hale 1990
africana Hale	Hale 1986
afroincerta Elix	Elix 1999c
afrolavicola Hale	Hale 1990
agamalis (Brusse) Elix <i>Parmelia agamalis</i> Brusse <i>Paraparmelia agamalis</i> (Brusse) Elix	Brusse 1989c, Elix 1997, Elix 2003
aggregata M.D.E. Knox	Almborn 1988a, Almborn 1988b, Hale 1990
albomaculata Hale	Hale 1985, Hale 1990
aliphatica Hale	Hale 1986, Hale 1990
aliphaticella A. Thell et al. <i>Namakwa aliphatica</i> Elix	Thell et al 2006
albornii (Hale) Hale <i>Parmelia albornii</i> Hale	Hale 1971, Hale 1990
amphixanthoides (J. Steiner & Zahlbr.) Hale <i>Parmelia amphixanthoides</i> J. Steiner & Zahlbr.	Doidge 1950, Hale 1990, Zedda & Rambold
amplexuloides Hale	Nash & Elix 1987, Hale 1990
annexa (Kurok.) Elix <i>Parmelia annexa</i> Kurok. <i>Pseudoparmelia annexa</i> (Kurok.) Hale <i>Paraparmelia annexa</i> (Kurok.) Elix & J. Johnst.	Hale 1976a, Hale & Kurokawa, 1964
antleriformis (Elix) Elix & J. Johnst. <i>Parmelia antleriformis</i> Elix	Hale 1990
applicata Hale <i>Parmelia salax</i> Brusse	Hale 1987b, Hale 1990
applicatella (Elix) O. Blanco <i>Neofuscelia applicatella</i> Elix	Elix 1999b, Blanco et al. 2004
arcana (Kurok.) Elix <i>Parmelia arcana</i> Kurok. <i>Paraparmelia arcana</i> (Kurok.) Elix & J. Johnst. <i>Pseudoparmelia arcana</i> (Kurok.) Hale	Hale 1976a, Elix 2001
areolata Hale <i>Parmelia areolata</i> (Hale) Brusse	Hale 1987a, Hale 1990
arida Egan & Derstine	Hale 1987a, Hale 1990
arquata (Brusse) G. Amo, et al. <i>Parmelia arquata</i> Brusse <i>Karoowia arquata</i> (Brusse) Hale	Brusse 1988e, Hale 1989, Amo, et al. 2010
asilaris (Brusse) Elix <i>Parmelia asilaris</i> Brusse <i>Paraparmelia asilaris</i> (Brusse) Elix	Brusse 1988d, Elix 1997, Elix 2003
assimilis (Brusse) Elix <i>Parmelia assimilis</i> Brusse <i>X. triebeliae</i> Elix	Brusse 1991b, Elix 1997
astricta (Brusse) Elix <i>Parmelia astricta</i> Brusse <i>Paraparmelia astricta</i> (Brusse) Elix <i>Paraparmelia olivetorica</i> T.H. Nash & Elix	Brusse 1984, Nash & Elix 1987, Brusse 1988e, Elix, 2003
atroviridis (Essl.) O. Blanco et al. <i>Parmelia atroviridis</i> Essl. <i>Neofuscelia atroviridis</i> (Essl.) Essl.	Esslinger 1977, Esslinger 2000, Blanco et al. 2004
atroventralis (Hale) Hale <i>Parmelia atroventralis</i> Hale	Hale 1971, Swinscow & Krog 1988
ausiana Hale	Hale 1990
australasica D. Galloway	Elix et al. 1986a, Hale 1990
austroafricana (Stirt.) Hale	Doidge 1950, Swinscow & Krog 1988,

<i>Parmelia subquercina</i> Müll. Arg.	Hale 1990
<i>Parmelia austroafricana</i> Stirt.	
<i>Parmelia conspersa</i> var. <i>austroafricana</i> (Stirt.) Stizenb.	
<i>austrocapensis</i> Hale	Hale 1987b, Hale 1990
<i>azaniensis</i> (Brusse) A. Thell	Thell et al. 2006, Brusse 1991a
<i>Almbornia azaniensis</i> Brusse	
<i>bainskloofensis</i> Elix & T.H. Nash	Elix 2002
<i>barda</i> (Brusse) Elix	Brusse 1987a,
<i>Parmelia barda</i> Brusse	DePriest & B. Hale 1998,
<i>Neofuscelia barda</i> (Brusse) DePriest & B.W. Hale	Esslinger 2000, Elix 2001
<i>Paraparmelia barda</i> (Brusse) Elix	Elix 2003
<i>barclyensis</i> Hale	Hale 1986, Hale 1990
<i>basutoensis</i> (Hale) Elix	Hale 1976a, Elix 2001
<i>Parmelia basutoensis</i> Hale	
<i>Paraparmelia basutoensis</i> (Hale) Elix & J. Johnst.	
<i>Pseudoparmelia basutoensis</i> (Hale) Hale	
<i>beatricea</i> Hale	Hale 1987a, Hale 1990
<i>beckeri</i> O. Blanco et al	Elix 1999b, Blanco et al. 2004
<i>Neofuscelia wesselsii</i> Elix	
<i>bibax</i> (Brusse) Hale	Doidge 1950, Brusse 1986a,
<i>Parmelia bibax</i> Brusse	Hale 1990
<i>bicontinens</i> Elix & T.H. Nash	Nash & Elix 1987, Hale 1990
<i>brandwagensis</i> (Elix) O. Blanco et al.	Elix 1999b, Blanco et al. 2004
<i>Neofuscelia brandwagensis</i> Elix	
<i>brevilobulata</i> Hale	Doidge 1950, Hale 1986, Hale 1987a,
<i>Parmelia brevilobata</i> (Hale) Brusse	Brusse 1989c, Hale 1990,
	Brusse 1991b
<i>brunnthaleri</i> (J. Steiner & Zahlbr.) Hale	Doidge 1950, Hale 1990
<i>Parmelia brunnthaleri</i> J. Steiner & Zahlbr.	
<i>brussei</i> (Elix) O. Blanco et al.	Elix 1997, Blanco et al 2004
<i>Neofuscelia brussei</i> Elix	
<i>burmeisteri</i> (Elix) Egan	Brusse 1988e, Hale 1990
<i>Parmelia burmeisteri</i> Elix	
<i>cafferensis</i> (Essl.) O. Blanco et al.	Esslinger 1977, Almborn 1988b,
<i>Parmelia cafferensis</i> Essl.	Esslinger 2000,
<i>Neofuscelia cafferensis</i> (Essl.) Essl.	Blanco et al. 2004
<i>caliginosa</i> (Essl.) O. Blanco et al.	Esslinger 1977, Almborn 1988b,
<i>Neofuscelia caliginosa</i> (Essl.) Essl.	Esslinger 2000, Blanco et al. 2004
<sup>1</sup> <i>calvinia</i> Hale	Hale 1986, Hale 1990
<i>capensis</i> Hale	Hale 1986, Hale 1990
<i>Parmelia capicola</i> Brusse	
<sup>2</sup> <i>cedri-montana</i> Brusse	Hale 1990, Brusse 1988e
<i>Parmelia cedri-montana</i> (Brusse) Brusse	
<i>ceresella</i> (Elix) O. Blanco et al.	Elix 1999b, Esslinger 2000,
<i>Neofuscelia ceresella</i> Elix	Blanco et al. 2004
<i>ceresensis</i> Hale	Hale 1986
<i>ceresina</i> (Lynge) Hale	Doidge 1950, Elix et al. 1986a,
<i>Parmelia ceresina</i> Vain.	Nash & Elix 1987, Hale 1990
<i>chalybaeizans</i> (J. Steiner & Zahlbr.) Hale	Doidge 1950, Doidge 1950, Hale 1990
<i>Parmelia schreuderiana</i> Gyeln.	
<i>Parmelia schenckiana</i> var. <i>chalybaeizans</i> J. Steiner & Zahlbr.	
<i>chionophila</i> (Brusse) Elix	Brusse 1994, Elix 1997
<i>Parmelia chionophila</i> Brusse	
<i>cirrhomedullosa</i> Hale	Hale 1990
<i>clivorum</i> (Brusse) Hale	Hale 1990, Brusse 1984
<i>Parmelia clivorum</i> Brusse	
<i>colensoica</i> T.H. Nash, Elix & J. Johnst.	Elix & Johnston 1988b, Hale 1990
<i>Parmelia colensoica</i> (T.H. Nash, Elix & J. Johnst.) Brusse	
<i>colorata</i> (Gyeln.) Hale	Doidge 1950, Hale 1990
<i>Parmelia colorata</i> Gyeln.	

competita Hale	Brusse 1986d, Hale 1986,
<i>Parmelia eximia</i> Brusse	Brusse 1988e, Hale 1990
concolor (Spreng.) Hale	Doidge 1950, Nash & Elix 1987,
<i>Parmelia concolor</i> Spreng.	Hale 1990
<b>INC.:</b> <i>Parmelia concolor</i> var. <i>multifida</i> (Flot.) Zahlbr.	
<i>Parmelia concolor</i> var. <i>platyphylla</i>	
(A. Massal.) Zahlbr.	
condyloides (Kurok.) Elix	Hale 1972, Hale 1976a
<i>Parmelia condyloides</i> Kurok.	Nash & Elix 1987, Elix 2003
<i>Pseudoparmelia condyloides</i> (Kurok.) Hale	
<i>Paraparmelia condyloides</i> (Kurok.) Elix &	
J. Johnst.	
coneruptens Hale	Hale 1990
congensis (Stein) Hale	Nash & Elix 1987, Elix et al. 1986a
<i>Parmelia congensis</i> Stein	
<i>X. crateriformis</i> Elix & J. Johnst.	
<sup>3</sup> conspersa (Ach.) Hale	Doidge 1950, Doidge 1950,
<i>Parmelia conspersa</i> (Ehrh. ex Ach.) Ach.	Brusse 1988e
<b>INC.:</b> <i>Parmelia conspersa</i> var. <i>benguellensis</i> Vain.	
<i>Parmelia conspersa</i> var. <i>hypomelaena</i> Vain.	
<i>Parmelia conspersa</i> f. <i>isidiata</i> (Anzi) Stizenb.	
<i>Parmelia conspersa</i> var. <i>lacinulata</i> Gyeln.	
<i>Parmelia conspersa</i> var. <i>polyphylla</i> Müll. Arg.	
<i>Parmelia digitulata</i> Nyl.	
consersula (Nyl.) Hale	Doidge 1950, Hale 1990
<i>Parmelia consersula</i> Nyl.	
constrictans (Nyl.) Hale	Crombie 1877, Doidge 1950,
<i>Parmelia constrictans</i> Nyl.	Elix et al. 1986a, Hale 1990
<i>Parmelia conspersa</i> var. <i>constrictans</i> (Nyl.)	
Müll. Arg.	
contrastata Hale	Hale 1987a, Hale 1990
conturbata (Müll. Arg.) O. Blanco, et al.	Doidge 1950, Esslinger 2000,
<i>Parmelia conturbata</i> Müll. Arg.	Blanco et al. 2004
<i>Neofuscelia conturbata</i> (Müll. Arg.) Essl.	
coriacea Hale	Hale 1987a, Hale 1990
crassilobata Hale	Hale 1986, Hale 1990,
	Zedda & Rambold 2004
cravenii Elix & J. Johnst	Elix 1999a, Elix 2003
crustulosa (Essl.) O. Blanco et al.	Esslinger 1977, Esslinger 2000,
<i>Parmelia crustulosa</i> Essl.	Blanco et al. 2004
<i>Neofuscelia crustulosa</i> (Essl.) Essl.	
cumberlandia (Gyeln.) Hale	Hale 1990
<i>Parmelia cumberlandia</i> Gyeln.	
denudata Hale	Hale 1986, Hale 1990
diacida Hale	Hale 1986, Hale 1990
diadeta (Hale) Hale	Hale 1971, Swinscow & Krog 1988,
<i>Parmelia diadeta</i> Hale	Hale 1990
dichromatica (Hale) Hale	Hale 1971, Hale 1990
diffRACTAICA Hale	Hale 1987a, Brusse 1989c, Hale 1990
<i>X. lesothoensis</i> Hale	
diutina (Brusse) O. Blanco et al.	Brusse 1993, Blanco et al. 2004
<i>Parmelia diutina</i> Brusse	
<i>Karoowia diutina</i> (Brusse) Elix	
domokosii (Gyeln.) Hale	Doidge 1950, Hale 1990
<i>Parmelia domokosii</i> Gyeln.	
domokosioides Elix & T.H. Nash	Elix 1999c
dregeana (Hampe) O. Blanco et al.	Doidge 1950, Esslinger 2000,
<i>Parmelia dregeana</i> Hampe	Blanco et al. 2004
<i>Neofuscelia dregeana</i> (Hampe) Essl.	
dubitella Elix	Elix 2002
duplicata Hale	Hale 1986, Hale 1990
dwaasbergensis (Brusse) Elix	Brusse 1989d, Elix 2001, Elix 2003
<i>Parmelia dwaasbergensis</i> Brusse	
<i>Paraparmelia dwaasbergensis</i> (Brusse) Elix	



dysprosa Brusse & M.D.E. Knox	Hale 1990
effigurata Hale	Hale 1986, Hale 1990
emolumenta (Brusse) Elix	Brusse 1994, Elix 1997
<i>Parmelia emolumenta</i> Brusse	
endochromatica Hale	Hale 1986, Hale 1990
endomiltoides (Nyl.) Hale	Hale 1990
<i>Parmelia conspersa</i> var. <i>endomiltodes</i> (Nyl.) Müll. Arg.	
enteroxantha Hale	Hale 1986, Hale 1990
epacridea (Brusse) Elix	Brusse 1993, Elix 1997
<i>Parmelia epacridea</i> Brusse	
epigaea Hale	Hale 1986, Hale 1990, Zedda & Rambold 2004
eradicata (Nyl.) Hale	Doidge 1950, Elix et al. 1986a, Hale 1990
<i>Parmelia eradicata</i> (Nyl.) Gyeln.	
<i>Parmelia conspersa</i> var. <i>eradicata</i> (Nyl.) Müll. Arg.	
<i>Parmelia hypoleia</i> var. <i>tenuifida</i> Nyl.	
erebea (Brusse) Elix	Brusse 1993, Elix 1997, Elix 2003
<i>Parmelia erebea</i> Brusse	
<i>Paraparmelia erebea</i> (Brusse) Elix	
eruptens Hale	Hale 1987a
<i>Parmelia phyllocladactylaris</i> Brusse	
esslingeri O. Blanco et al.	Doidge 1950, Esslinger 1977, Blanco et al. 2004
<i>Parmelia proluxa</i> var. <i>applicata</i> Stizenb.	
<i>Parmelia applicata</i> (Stizenb.) Essl.	
<i>Neofuscelia applicata</i> (Stizenb.) Essl.	
esterhuyseniae Hale	Hale 1986, Hale 1990, Brusse 1991b
<i>Parmelia esterhuyseniae</i> (Hale) Brusse	
exornata (Zahlbr.) Brusse & M.D.E. Knox	Doidge 1950, Hale 1988, Knox & Brusse 1983, Thell et al 2006
<i>Parmelia conturbata</i> var. <i>exornata</i> Zahlbr.	
<i>Namakwa exornata</i> (Zahlbr.) Hale	
fausta (Brusse) Elix	Brusse 1986d, Brusse 1988e, Elix 2001, Elix 2003
<i>Parmelia fausta</i> Brusse	
<i>Paraparmelia fausta</i> (Brusse) Elix	
<sup>a</sup> festiva (Brusse) Elix	Brusse 1989e, Brusse 1991b, Elix 1997, Elix 2003
<i>Parmelia festiva</i> Brusse	
fissurina (Zahlbr.) O. Blanco et al.	Doidge 1950, Esslinger 1977, Almborn 1991, Esslinger 2000, Blanco et al. 2004
<i>Parmelia fissurina</i> Zahlbr.	
<i>Neofuscelia fissurina</i> (Zahlbr.) Essl.	
foveolata (Essl.) O. Blanco et al.	Esslinger 1977
<i>Parmelia foveolata</i> Essl.	
<i>Neofuscelia foveolata</i> (Essl.) Essl.	
frondosa (Hale) A. Thell et al.	Hale 1971, Hale 1985, Thell et al 2006
<i>Parmelia frondosa</i> Hale	
<i>Xanthomaculina frondosa</i> (Hale) Hale	
fucina Hale	Hale 1990
fumarafricana Elix	Elix 1999c
fynbosiana (Elix) Elix	Elix 2001, Elix 2003
<i>Paraparmelia fynbosiana</i> Elix	
ganymedeia (Brusse) G. Amo, et al.	Brusse 1988e, Hale 1989, Amo, et al. 2010
<i>Parmelia ganymedeia</i> Brusse	
<i>Karooowia ganymedeia</i> (Brusse) Hale	
geesterani (Hale) Hale	Hale 1976a, Nash & Elix 1987, Hale 1990
<i>Parmelia geesterani</i> Hale	
<i>Pseudoparmelia geesterani</i> (Hale) Hale	
gemmulifera (Elix & Nash) Elix	Elix 2001, Elix 2003
<i>Paraparmelia gemmulifera</i> Elix	
glabrans (Nyl.) O. Blanco et al.	Esslinger 1977, Esslinger 2000, Blanco et al. 2004
<i>Parmelia glabrans</i> Nyl.	
<i>Neofuscelia glabrans</i> (Nyl.) Essl.	
globisidiosa Hale	Hale 1986, Hale 1990
glomelliferonica (Elix) O. Blanco et al.	Elix 1999b, Blanco et al. 2004
<i>Neofuscelia glomelliferonica</i> Elix	
greytonensis Hale	Hale 1990
gyrophorica Hale	Hale 1986, Hale 1990

heterodoxa (Hale) Hale <i>Parmelia heterodoxa</i> Hale	Hale 1971, Hale 1990
hottentotta (Ach.) A. Thell et al. <i>Parmelia cuprea</i> Pers. <i>Parmelia hottentotta</i> (Ach.) Ach. <b>INC.:</b> <i>Parmelia hottentotta</i> var. <i>diachrosta</i> Stirt. <i>Parmelia hottentotta</i> var. <i>pachythalla</i> Nyl. <i>Parmelia hottentotta</i> var. <i>phalacra</i> Zahlbr. <i>Xanthomaculina hottentotta</i> (Ach.) Hale,	Doidge 1950, Almborn 1988b, Galloway 1995, Thell et al. 2006
hybrida Hale	Hale 1986, Brusse 1988e, Hale 1990
hypoleia (Nyl.) Hale <i>Parmelia hypoleia</i> Nyl. <b>INC.:</b> <i>Parmelia hypoleia</i> var. <i>crenata</i> Nyl <i>Parmelia hypoleioides</i> Vain.	Doidge 1950, Elix et al. 1986a, Almborn 1988a, Almborn 1988b, Swinscow & Krog 1988, Hale 1990
hypoleiella Elix	Elix 2002
hypoprotocetrarica (Kurok. & Elix) Hale <i>Parmelia hypoprotocetrarica</i> Kurok. & Elix	Elix et al. 1986a, Nash & Elix 1987, Hale 1990
hypopsila (Müll. Arg.) Hale <i>X. austroamericana</i> Hale <i>Parmelia subconspersa</i> f. <i>lobulifera</i> Gyeln.	Doidge 1950, Nash & Elix 1987, Hale 1990
hyporhytida (Hale) Hale <i>Parmelia hyporhytida</i> Hale	Hale 1971, Almborn 1988a, Almborn 1988b, Hale 1990, Zedda & Rambold 2004
ianthina Brusse	Hale 1990
imitatrix (Taylor) O. Blanco et al. <i>Parmelia imitatrix</i> Taylor <i>Neofuscelia imitatrix</i> (Taylor) Essl.	Esslinger 1977, Almborn 1988b, Esslinger 2000, Blanco et al.2004, Zedda & Rambold 2004
incerta (Kurok. & Filson) Elix & J. Johnst. <i>Parmelia incerta</i> Kurok. & Filson	Nash & Elix 1987, Hale 1990
inconspicua Hale <i>Parmelia tantillum</i> Brusse (non <i>Parmelia inconspicua</i> Spreng.)	Hale 1987a, Hale 1990
indumenica Hale	Hale 1986, Hale 1990
infausta (Brusse) Elix <i>Parmelia infausta</i> Brusse	Brusse 1989e, Elix 1997
inops (Brusse) Elix <i>Parmelia inops</i> Brusse <i>Paraparmelia inops</i> (Brusse) Elix	Brusse 1989d, Elix 2003, Elix 2001
iniquita Elix & J. Johnst.	Nash & Elix 1987, Hale 1990
insipida (Brusse) G. Amo, et al. <i>Parmelia insipida</i> Brusse <i>Karoowia insipida</i> (Brusse) Hale	Brusse 1986e, Brusse 1988e, Hale 1989, Amo, et al. 2010
inuncta (Brusse) Hale <i>Parmelia inuncta</i> Brusse	Brusse 1986d, Hale 1990
ischnoides (Kurok.) Elix <i>Parmelia ischnoides</i> Kurok. <i>Pseudoparmelia ischnoides</i> (Kurok.) Hale <i>Paraparmelia ischnoides</i> (Kurok.) Elix & J. Johnst.	Hale & Kurokawa 1964, Hale 1976a Elix et al. 1986b
isidiigera (Müll.Arg.) Elix & J. Johnst.	Nash & Elix 1987, Hale 1990
karoo M.D.E. Knox & Brusse	Hale 1990
karooensis Hale	Hale 1986, Hale 1990
keralensis Hale	Hale 1987a, Hale 1990
kleinswartbergensis Elix	Elix 2002
knoxii Elix	Elix 1999c
laciniata Hale	Hale 1987a, Hale 1990
lapidula (Essl.) O. Blanco et al. <i>Neofuscelia lapidula</i> Essl.	Esslinger 2000, Blanco et al. 2004
latilobata Hale	Hale 1987a, Hale 1990
laxchalybaeizans Hale	Hale 1987a
laxencrustans Elix & J. Johnst.	Elix et al 1986
lecanoracea (Müll. Arg.) Elix <i>Parmelia lecanoracea</i> Müll. Arg. <i>Pseudoparmelia lecanoracea</i> (Müll. Arg.) Hale <i>Paraparmelia lecanoracea</i> (Müll. Arg.) Elix & J. Johnst.	Doidge 1950, Hale 1971, Hale 1976a, Elix 2001

leonora (A. Massal.) Hale <i>Parmelia leonora</i> Spreng. ex A.Massal. <i>X. acrita</i> D. Knox & Hale	Hale 1986, Swinscow & Krog 1988, Almborn 1988a, Almborn 1988b, Hale 1990, Zedda & Rambold 2004
leptoplaca (Brusse) G. Amo, et al. <i>Lecanora leptoplaca</i> Zahlbr. (nom illeg.) <i>Parmelia leptoplaca</i> Brusse <i>Karoowia leptoplaca</i> (Brusse) Hale	Doidge 1950, Brusse 1986e, Amo et al. 2010
leucostigma Brusse	Hale 1990
lichinoidea (Nyl.) O. Blanco et al. <i>Parmelia lichinoidea</i> Nyl. ex Cromb. <i>Neofuscelia lichinoidea</i> (Nyl. ex Cromb.) Essl.	Crombie 1876, Doidge 1950, Esslinger 1977, Almborn 1987, Almborn 1991, Esslinger 2000, Blanco et al. 2004
lineella (Essl.) O. Blanco et al. <i>Parmelia lineella</i> Essl. <i>Neofuscelia lineella</i> (Essl.) Essl.	Esslinger 1977, Blanco et al. 2004
lineola (E.C. Berry) Hale <i>Parmelia lineola</i> E.C.Berry	Hale 1990
lividica Hale <i>Paraparmelia lividica</i> (Hale) DePriest & B.W. Hale	Hale 1986, Brusse 1988e
lobarica (Elix) O. Blanco et al. <i>Neofuscelia lobarica</i> Elix	Elix 1999b, Blanco et al. 2004
lobulifera Hale	Hale 1986, Hale 1990
lobuliferella Elix	Elix 2002
loriloba (Essl.) O. Blanco et al. <i>Parmelia loriloba</i> Essl. <i>Neofuscelia loriloba</i> (Essl.) Essl.	Esslinger 1977, Almborn 1988a, Esslinger 2000, Blanco et al. 2004
lucrosa (Brusse) Elix <i>Parmelia lucrosa</i> Brusse	Brusse 1991b, Elix 1997
luminosa (Elix) Hale <i>Parmelia luminosa</i> Elix	Hale 1990
lurida (Brusse) Elix <i>Parmelia lurida</i> Brusse	Brusse 1988d, Elix 1997
lyrigeria (Brusse) G. Amo, et al. <i>Parmelia lyrigeria</i> Brusse <i>Karoowia lyrigeria</i> (Brusse) Elix	Brusse 1989d, Elix 1999a, Amo et al. 2010
maculodecipiens Elix	Elix 1999c
magnificans Elix	Elix 1999c
manina (Brusse) O. Blanco et al. <i>Parmelia manina</i> Brusse <i>Neofuscelia manina</i> (Brusse) Elix	Brusse 1993, Elix 1997, Blanco et al 2004
maritima (Elix) Elix <i>Paraparmelia maritima</i> Elix	Elix 1999a, Elix 2003
marroninipuncta (Brusse) Hale <i>Parmelia marroninipuncta</i> Brusse	Brusse 1988e, Hale 1990
maxima Hale	Hale 1990
mbabanensis Hale	Hale 1987b, Hale 1990
mehalei (Essl.) O. Blanco et al. <i>Neofuscelia mehalei</i> Essl.	Esslinger 2000, Blanco et al. 2004
melancholica (J. Steiner & Zahlbr.)  <i>Parmelia melancholica</i> J. Steiner & Zahlbr. <i>Neofuscelia melancholica</i> (J. Steiner & Zahlbr.) Essl.	Doidge 1950, Blanco et al. 2004 O. Blanco et al.
mesmerizans (Brusse) Elix <i>Parmelia mesmerizans</i> Brusse	Brusse 1994, Elix 1997
microlobulata Hale	Hale 1987b, Hale 1990
micromaculata Elix	Elix 2002
microscopica (Hale) G. Amo, et al. <i>Karoowia microscopica</i> Hale	Hale 1989, Amo, et al. 2010
minuta M.D.E. Knox & Hale	Hale 1986, Nash & Elix 1987, Hale 1990, Brusse 1991b
minutella O. Blanco et al. <i>Parmelia minuta</i> Essl. <i>Neofuscelia minuta</i> (Essl.) Essl. mollis Hale	Esslinger 1977, 1978, Blanco et al 2004 Hale 1986, Hale 1990,

molliuscula (Ach.) Hale	Almborn 1988a, Almborn 1988b
<i>Parmelia molliuscula</i> Ach.	Doidge 1950, Elix et al. 1986a,
<i>Parmelia pseudoconspersa</i> Gyeln.	Hale 1990
<i>Parmelia steineri</i> Gyeln.	
<i>Parmelia conspersa</i> var. <i>thamnidiella</i> (Stirt.) Stizenb.	
molybdiza (Nyl.) Elix	Doidge 1950, Hale 1976a, Elix 1999a
<i>Parmelia atrichoides</i> Nyl.	
<i>Parmelia brachyphylla</i> Müll. Arg.	
<i>Parmelia molybdiza</i> Nyl.	
<i>Paraparmelia molybdiza</i> (Nyl.) Elix & J. Johnst.	
mongaensis (Elix) Elix	Brusse 1986d, Brusse 1988e,
<i>Parmelia mongaensis</i> Elix	Nash & Elix 1987
<i>Parmelia insignis</i> Brusse	
<i>Paraparmelia mongaensis</i> (Elix) Elix & J. Johnst.	
mougeotii (Schaer.) Hale	Doidge 1950, Hale 1990,
<i>Parmelia mougeotii</i> Schaer.	Brusse 1991b
mucinae G. Amo, et al.	Brusse 1986e, Hale 1990,
<i>Parmelia squamatica</i> Brusse	Brusse 1987a,
<i>Parmelia princeps</i> Brusse	DePriest & B. Hale 1998,
<i>Neofuscelia princeps</i> (Brusse) DePriest & B.W. Hale	Esslinger 2000, Amo, et al. 2010
<i>Karoowia squamatica</i> (Brusse) Hale	
multiacida Elix	Elix 1999c
musculina (Brusse) Elix	Brusse 1991b, Elix 1997
<i>Parmelia musculina</i> Brusse	
mutabilis (Taylor) Hale	Brusse 1988e, Hale 1990,
<i>Parmelia mutabilis</i> Taylor	Thomas & Bhat 1994
namakwa Hale	Hale 1986, Hale 1990
namaquensis Hale	Hale 1986, Hale 1990
natalensis Hale	Doidge 1950, Hale 1987a,
<i>Parmelia perfuncta</i> Brusse	Brusse 1989c, Hale 1990
(non <i>Parmelia natalensis</i> J. Steiner	
& Zahlbr.)	
naudesneka Hale	Hale 1987b, Hale 1990
nautilomontana (Brusse) O. Blanco et al.	Brusse 1993, Elix 1999a,
<i>Parmelia nautilomontana</i> Brusse	Esslinger 2000, Blanco et al. 2004
<i>Neofuscelia nautilomontana</i> (Brusse) Elix	
neocongensis Hale	Hale 1990
neocongruens Hale	Hale 1990
neoconspersa (Gyeln.) Hale	Elix 2002
<i>Parmelia neoconspersa</i> Gyeln.	
neocumberlandia T.H. Nash & Elix	Elix 2002
neoeosterhuyseniae O. Blanco et al.	Esslinger 1986, Esslinger 2000,
<i>Neofuscelia esterhuyseniae</i> Essl.	Blanco et al. 2004
neononreagens O. Blanco et al.	Esslinger 1986, Esslinger 2000,
<i>Neofuscelia nonreagens</i> Essl.	Blanco et al. 2004
neopropagulifera (Gyeln.) Hale	Hale 1987b, Hale 1990
<i>X. neopropaguloides</i> Hale (nom. superf.)	
neoreptans Hale	Hale 1987a, Hale 1990
neorimalis (Elix & P.M. Armstr.) Elix &	Nash & Elix 1987, Hale 1990
T.H. Nash	
<i>Parmelia neorimalis</i> Elix & P.M. Armstr.	
neosynestia Hale	Hale 1986, Hale 1990
neotasmanica Hale	Hale 1986, Hale 1990
neotumidosa Hale	Hale 1987b, Hale 1990
neweberi Hale	Hale 1987a, Hale 1990
nigropsoromifera (T.H. Nash) Egan	Brusse 1988e, Hale 1990
nimbicola (Brusse) Elix	Brusse 1986em Elix 1997
<i>Parmelia nimbicola</i> Brusse	
<i>Paraparmelia nimbicola</i> (Brusse) Elix	
norlobaridonica (T. H. Nash & Elix) Elix	Nash & Elix 1987
<i>Paraparmelia norlobaridonica</i> T.H. Nash & Elix	
norlobaronica Hale	Brusse 1988e, Nash & Elix 1987,
	Hale 1989, Hale 1990

obscurata Hale	Hale 1987b, Hale 1990
ochropulchra Hale	Hale 1986, Hale 1990
olifantensis Hale	Hale 1986, Hale 1990, Elix et al. 1986a
°olivetorica Hale	Hale 1986, Brusse 1988e, Hale 1990
oreophila (Brusse) Elix <i>Parmelia oreophila</i> Brusse	Brusse 1991b, Elix 1997
oribensis Hale	Hale 1986, Hale 1990
ovealmbornii A. Thell et al. <i>Almbornia cafferensis</i> Essl.	Thell et al 2006, Esslinger 1981, Almborn 1987, Almborn 1988a, Almborn 1991
oveana (Elix) Elix <i>Paraparmelia oveana</i> Elix	Nash & Elix 1987, Elix 2001, Elix 2003
pachyclada Hale	Hale 1987a, Hale 1990
paradoxa Hale <i>Parmelia mixta</i> Brusse	Hale 1997a, Hale 1990
parviloba (Essl.) O. Blanco et al. <i>Parmelia parviloba</i> Essl. <i>Neofuscelia parviloba</i> (Essl.) Essl.	Esslinger 1978, Brusse 1988e, Brusse 1993, Esslinger 2000, Blanco et al. 2004
parvoincerta Elix & J. Johnst.	Hale 1990
patula (Brusse) Elix <i>Parmelia patula</i> Brusse	Brusse 1984, Brusse 1988e, Elix 2002
perfissa (J. Steiner & Zahlbr.) Elix <i>Parmelia perfissa</i> J. Steiner & Zahlbr.	Elix 2001, Elix 2003
perplexa (Stizenb.) Hale <i>Parmelia perplexa</i> Stizenb.	Doidge 1950, Hale 1990
perrugosa Hale	Hale 1987a, Hale 1990
perspersa (Stizenb.) G. Amo, et al. <i>Parmelia perspersa</i> Stizenb. <i>Karooowia perspersa</i> (Stizenb.) Hale <i>Parmelia encrustans</i> Hale	Doidge 1950, Hale 1989, Amo, et al. 2010
phaeophana (Stirt.) Hale <i>Parmelia phaeophana</i> Stirt. <i>Parmelia citrinireagens</i> Gyeln. <b>INC.:</b> <i>Parmelia citrinireagens</i> var. <i>angustior</i> Gyeln. <i>Parmelia digitulata</i> var. <i>esaxicola</i> Gyeln. <i>Parmelia imitans</i> f. <i>protoimbricatoides</i> Gyeln. <i>Parmelia terricola</i> J. Steiner & Zahlbr. <i>X. nuwarensis</i> Hale	Doidge 1950, Hale 1986, Hale 1990
plittii (Gyeln.) Hale <i>Parmelia plittii</i> Gyeln. <i>Parmelia imitans</i> f. <i>protoimbricatoides</i> Gyeln. <i>Parmelia subconspersa</i> var. <i>africana</i> Gyeln. (ANGOLA) <i>Parmelia terricola</i> J. Steiner & Zahlbr.	Hale 1990
polystictica (Elix) Blanco et al. <i>Neofuscelia polystictica</i> Elix	Elix 1999b, Blanco et al. 2004
ponderosa (Brusse) Elix <i>Parmelia ponderosa</i> Brusse	Brusse 1989e, Elix 1997
pristiloba (Brusse) Elix <i>Parmelia pristiloba</i> Brusse <i>Neofuscelia pristiloba</i> (Brusse) Elix <i>Paraparmelia pristiloba</i> (Brusse) Elix	Brusse 1984, Elix 1997, Elix 2001, Elix 2003
probarbellata Hale	Hale 1986, Hale 1990
prodomokosii Hale, Elix & J. Johnst.	Elix & Johnston 1988a, Hale 1990
prolata (Hale) Elix <i>Parmelia prolata</i> Hale <i>Paraparmelia prolata</i> (Hale) Elix & J. Johnst. <i>Pseudoparmelia prolata</i> (Hale) Hale	Hale 1972, Hale 1976a, Elix 2003, Zedda & Rambold 2004
prolixula (Cromb.) O. Blanco et al. <i>Parmelia prolixula</i> Nyl. <i>Neofuscelia prolixula</i> (Nyl.) Essl.	Doidge 1950, Blanco et al. 2004
protocetrarica (Hale) G. Amo, et al. <i>Karooowia protocetrarica</i> Hale	Hale 1989, Amo, et al. 2010

protodysprosa Hale	Hale 1987a, Hale 1990
protomatrae (Gyeln.) Hale	Doidge 1950, Hale 1990
protoquintaria Hale	Hale 1990, Brusse 1994
<i>Parmelia protoquintaria</i> (Hale) Brusse	
proximata Hale	Hale 1987a, Hale 1990
pseudepheboides (Essl.) O. Blanco et al.	Esslinger 2000, Blanco et al. 2004
<i>Neofuscelia pseudepheboides</i> Essl.	
pseudocafferensis (Essl.) O. Blanco et al.	Esslinger 2000, Blanco et al. 2004
<i>Neofuscelia pseudocafferensis</i> Essl.	
pseudocongensis Hale	Hale 1987b, Hale 1990
pseudoglabrans (Essl.) O. Blanco et al.	Esslinger 2000, Blanco et al. 2004
<i>Neofuscelia pseudoglabrans</i> Essl.	
pseudohypoleia (Elix) Elix & J. Johnst.	Nash & Elix 1987, Hale 1990
<i>Parmelia pseudohypoleia</i> Elix	
pseudopulla (Essl.) O. Blanco et al.	Esslinger 2000, Blanco et al. 2004
<i>Neofuscelia pseudopulla</i> Essl.	
psornorstictica Hale	Hale 1990
psoromica Hale	Hale 1987b, Hale 1990
psoromifera (Kurok.) Hale	Brusse 1988e, Hale 1990
<i>Parmelia psoromifera</i> Kurok.	
pudens (Brusse) Elix	Brusse 1986d, Elix 2001
<i>Parmelia pudens</i> Brusse	
<i>Paraparmelia pudens</i> (Brusse) Elix	
pulla (Ach.) O. Blanco et al.	Doidge 1950, Esslinger 2000, Blanco et al. 2004
<i>Parmelia proluxa</i> (Ach.) Carroll	
<i>Neofuscelia pulla</i> (Ach.) Essl.	
pustulifera Hale, T.H. Nash & Elix	Hale 1986, Hale 1990
pustulosorediata Hale	Hale 1990
putida (Brusse) Elix	Brusse 1991b, Esslinger 2000, Elix 1997
<i>Parmelia putida</i> Brusse	
putsoa Hale	Hale 1987b, Hale 1990, Brusse 1993
<i>Parmelia putsoa</i> (Hale) Brusse	
pyrenaica (Essl.) O. Blanco et al.	Esslinger 2000, Blanco et al. 2004
<i>Parmelia pyrenaica</i> Essl.	
<i>Neofuscelia pyrenaica</i> (Essl.) Essl.	
quinonella (Elix) O. Blanco et al.	Elix 1997, Blanco et al. 2004
<i>Neofuscelia quinonella</i> Elix	
quintaria (Hale) Hale	Hale 1971, Hale 1990
<i>Parmelia quintaria</i> Hale	
quintarioides (Essl.) O. Blanco et al.	Esslinger 2000
<i>Neofuscelia quintarioides</i> Essl.	
ralla (Brusse) G. Amo, et al.	Brusse 1986e, Brusse 1988e, Hale 1989, Amo, et al. 2010
<i>Parmelia ralla</i> Brusse	
<i>Karoowia ralla</i> (Brusse) Hale	
rubromedulla Hale	Hale 1986, Hale 1990
rubropustulata Hale	Hale 1987a, Hale 1990
rugulosa Hale	Hale 1987b, Hale 1990
salamphixantha Hale	Hale 1990
salazinica (Hale) G. Amo, et al.	Hale 1989, Amo, et al. 2010
<i>Karoowia salazinica</i> Hale	
saleruptens Hale	Hale 1990, Brusse 1989c
<i>Parmelia geckonalis</i> Brusse	
saniensis Hale	Brusse 1989c, Hale 1990
<i>Parmelia saniensis</i> (Hale) Brusse	
saxeti (Stizenb.) G. Amo, et al.	Doidge 1950, Hale 1989, Amo, et al. 2010
<i>Parmelia saxeti</i> Stizenb.	
<i>Karoowia saxeti</i> (Stizenb.) Hale	
scabrella (Essl.) O. Blanco et al.	Esslinger 1977, Esslinger 1978, Esslinger 2000, Blanco et al. 2004
<i>Parmelia scabrella</i> Essl.	
<i>Neofuscelia scabrella</i> (Essl.) Essl.	
scabrosa (Taylor) Hale	Doidge 1950, Elix et al. 1986a, Brusse 1988e, Hale 1990
<i>Parmelia scabrosa</i> Taylor	
<i>Parmelia conspersa</i> var. <i>hypoclystoides</i> Müll. Arg.	

scabrosinита (Essl.) Elix <i>Paraparmelia scabrosinита</i> Essl.	Esslinger 2000
schenkiana (Müll. Arg.) Hale <i>Parmelia schenkiana</i> Müll. Arg. <b>INC.:</b> <i>Parmelia schenkiana</i> f. <i>imperfecta</i> Gyeln.	Doidge 1950, Hale 1990
scitula (Brusse) G. Amo, et al. <i>Karoowia scitula</i> (Brusse) Hale	Brusse 1988e, Hale 1989, Amo, et al. 2010
shebaiensis T. H. Nash & Elix	Nash & Elix 1987, Hale 1990
sigillata (Brusse) Hale <i>Parmelia sigillata</i> Brusse	Brusse 1988e, Hale 1990
simulans Hale	Hale 1986, Zedda & Rambold 2004
sipmanii T.H. Nash & Elix	Elix 2002
sitiens (Brusse) Elix <i>Parmelia sitiens</i> Brusse <i>Paraparmelia sitiens</i> (Brusse) Elix	Brusse 1989d, Elix 2001, Elix 2003
skyrinifera Hale	Hale 1986, Hale 1990
spargens Hale	Brusse 1988e, Hale 1990
spesica (Essl.) O. Blanco et al. <i>Parmelia spesica</i> Essl. <i>Neofuscelia spesica</i> (Essl.) Essl.	Esslinger 1977, Blanco et al. 2004
spissa (Brusse) G. Amo, et al. <i>Karoowia spissa</i> (Brusse) Hale	Brusse 1988d, Brusse 1989c, Hale 1989, Amo, et al. 2010
springbokensis Hale	Hale 1990
squamans (Stizenb.) O. Blanco et al. <i>Parmelia squamans</i> Stizenb. <i>Neofuscelia squamans</i> (Stizenb.) Essl.	Doidge 1950, Esslinger 1977, Almborn 1988b, Esslinger 2000, Blanco et al. 2004
squamariata (Nyl.) O. Blanco et al. <i>Parmelia squamariata</i> Nyl. ex Cromb. <b>INC.:</b> <i>Parmelia squamariata</i> f. <i>cinerascens</i> Nyl. <i>Neofuscelia albornii</i> Henssen <i>Neofuscelia squamariata</i> (Nyl. ex Cromb.) Essl.	Crombie 1876, Doidge 1950, Esslinger 1977, Esslinger 1978, Henssen & Titze 1992, Esslinger 2000, Blanco et al. 2004
squamatica Elix & T.H. Nash	Elix 1999c
standaertii (Gyeln.) Hale <i>Parmelia standaertii</i> var. <i>africana</i> Gyeln.	Doidge 1950, Hale 1990
stenosporonica Hale	Hale 1986, Hale 1990
subbullata Hale	Hale 1990
subchalybaeizans (Hale) G. Amo, et al. <i>Karoowia subchalybaeizans</i> Hale	Hale 1989, Amo, et al. 2010
subcolorata Hale	Hale 1986, Hale 1990
subconvoluta Hale	Hale 1990
subcrustosa Hale	Hale 1986
subdeciapiens (Vain. ex Lyngé) Hale <i>Parmelia brunthaleri</i> f. <i>irregularis</i> Gyeln. <i>Parmelia subdeciapiens</i> Vain. ex Lyngé	Doidge 1950, Doidge 1950, Hale 1990
subdomokosii Hale	Hale 1971, Elix et al. 1986a, Hale 1990
suberadicata (Abbayes) Hale <i>Parmelia suberadicata</i> Abbayes	Elix et al. 1986a
subflabellata (J. Steiner) Hale <i>Parmelia subflabellata</i> J. Steiner	Doidge 1950, Hale 1990
subhosseana (Essl.) O. Blanco et al. <i>Parmelia subhosseana</i> Essl. <i>Neofuscelia subhosseana</i> (Essl.) Essl.	Esslinger 2000, Blanco et al. 2004
subimitatrix (Essl.) O. Blanco et al. <i>Parmelia subimitatrix</i> Essl. <i>Neofuscelia subimitatrix</i> (Essl.) Essl.	Esslinger 1977, Esslinger 2000, Blanco et al. 2004
subincerta (Essl.) O. Blanco et al. <i>Parmelia subincerta</i> Essl. <i>Neofuscelia subincerta</i> (Essl.) Essl.	Esslinger 2000, Blanco et al. 2004
sublaevis (Cout.) Hale <i>Parmelia sublaevis</i> Cout. <i>Parmelia conspersa</i> var. <i>hypoclysta</i> Nyl.	Doidge 1950, Hale 1990
subnigra Hale	Hale 1986, Hale 1990
subochracea Hale	Hale 1986, Hale 1990

subpallida Hale	Hale 1987a, Hale 1990
subpigmentosa Hale	Hale 1990
subplittii Hale	Hale 1987b, Hale 1990
subramigera (Gyeln.) Hale	Nash & Elix 1987, Hale 1990
<i>Parmelia subramigera</i> Gyeln.	
subruginosa Hale	Hale 1986
subsquamariata (Elix) O. Blanco et al.	Elix 1999b, Esslinger 2000,
<i>Neofuscelia subsquamariata</i> Elix	Blanco et al. 2004
substenophylloides Hale	Hale 1990
substygiodes (Essl.) O. Blanco et al.	Esslinger 2000,
<i>Neofuscelia substygiodes</i> Essl.	Blanco et al. 2004
supposita (Brusse) O. Blanco et al.	Brusse 1994, Elix 1997,
<i>Parmelia supposita</i> Brusse	Blanco et al, 2004
<i>Karoowia supposita</i> (Brusse) Elix	
surrogata Hale	Hale 1986, Hale 1990
swartbergensis Hale	Hale 1987a, Hale 1990
synestia (Stirt.) Hale	Doidge 1950, Hale 1990
<i>Parmelia synestia</i> Stirt.	
tablensis Hale, T.H. Nash & Elix	Hale 1986, Hale 1990
tasmanica (Hook.f. & Taylor) Hale	Doidge 1950, Elix et al. 1986a,
<i>Parmelia tasmanica</i> Hook.f. & Taylor.	Nash & Elix 1987,
<i>Parmelia laxa</i> f. <i>lacinulata</i> Gyeln.	Almborn 1988a, Almborn 1988b,
<i>Parmelia conspersa</i> var. <i>incisa</i> (Taylor) Zahlbr.	Hale 1990
tegeta Elix & J. Johnst.	Elix et al. 1986a, Nash & Elix 1987,
	Hale 1990
tenuiloba Hale	Hale 1987b, Hale 1990
terricola Hale, T. H. Nash & Elix	Hale 1986, Nash & Elix 1987,
	Hale 1990
thamnolica Hale	Hale 1986, Brusse 1988e, Hale 1990
toninioides Hale	Hale 1986, Hale 1990
tortula (Kurok.) Elix	Hale & Kuokawa 1964, Hale 1976a
<i>Parmelia tortula</i> Kurok.	
<i>Paraparmelia tortula</i> (Kurok.) Elix & J. Johnst.	
<i>Pseudoparmelia tortula</i> (Kurok.) Hale	
trachythallina (Essl.) O. Blanco et al.	Esslinger 1977, Esslinger 2000,
<i>Parmelia trachythallina</i> Essl.	Blanco et al. 2004
<i>Neofuscelia trachythallina</i> (Essl.) Essl.	
transvaalensis Hale, T. H. Nash & Elix	Hale 1986, Hale 1990
treurensis Hale, T. H. Nash & Elix	Hale 1986, Hale 1990
tsekensis Hale	Hale 1989, Brusse 1991b
<i>Parmelia tsekensis</i> (Hale) Brusse	
tzaneenensis (Elix) Elix	Elix 2001, 2003
<i>Paraparmelia tzaneenensis</i> Elix	
tumidosa Hale	Hale 1986, Hale 1990
tyrrhea (Brusse) Elix	Brusse 1993, Elix 1997
<i>Parmelia tyrrhea</i> Brusse	
umtamvuna Hale	Hale 1987a, Brusse 1989c, Hale 1990
<i>Parmelia umtamvuna</i> (Hale) Brusse	
unctula Hale	Brusse 1988e, Hale 1990
usitata (Brusse) Elix	Brusse 1986a, Elix 1997, Elix 2003
<i>Parmelia usitata</i> Brusse	
<i>Paraparmelia usitata</i> (Brusse) Elix	
vanderbylii (Zahlbr.) Elix	Doidge 1950, Hale 1976a, Elix 2001
<i>Parmelia vanderbylii</i> Zahlbr.	
<i>Pseudoparmelia vanderbylii</i> (Zahlbr.) Hale	
<i>Paraparmelia vanderbylii</i> (Zahlbr.) Elix	
vendensis Hale	Hale 1987a, Hale 1990
verecunda (Brusse) Hale	Brusse 1988e, Hale 1990
<i>Parmelia verecunda</i> Brusse	
verisidiosa (Essl.) O. Blanco et al.	Esslinger 1977, Almborn 1988b,
<i>Parmelia verisidiosa</i> Essl.	Esslinger 2000,
<i>Neofuscelia verisidiosa</i> (Essl.) Essl.	Blanco et al. 2004
verrucella (Essl.) O. Blanco et al.	Esslinger 1977, Almborn 1988b,
<i>Parmelia verrucella</i> Essl.	Esslinger 2000,



<i>Neofuscelia verrucella</i> (Essl.) Essl.	Blanco et al. 2004
verruciformis Elix & J. Johnst.	Nash & Elix 1987, Hale 1990
verrucigera (Nyl.) Hale	Swinscow & Krog 1988, Hale 1990
<i>Parmelia verrucigera</i> Nyl.	
<i>X. lusitana</i> (Nyl.) Krog	
verruculifera (Nyl.) O. Blanco et al.	Doidge 1950, Blanco et al. 2004
<i>Parmelia verruculifera</i> Nyl.	
<i>Neofuscelia verruculifera</i> (Nyl.) Essl.	
victoriana Elix & J. Johnst.	Hale 1990
violacea (Kurok.) Elix	Brusse 1984. Brusse 1991b, Hale 1976a, Elix 2003, Elix 1997, Esslinger 2000
<i>Pseudoparmelia violacea</i> (Kurok.) Hale	
<i>Paraparmelia violacea</i> (Kurok.) Elix & J. Johnst.	
<i>Neofuscelia violacea</i> (Kurok.) Elix	
<i>Neofuscelia parilis</i> (Brusse) Elix	
<i>Parmelia parilis</i> Brusse	
<i>Parmelia vernicosa</i> Brusse	
<i>Paraparmelia vernicosa</i> (Brusse) Essl.	
<i>Neofuscelia vernicosa</i> (Brusse) Elix	
viridis Hale	Hale 1986, Hale 1990
waboomburgensis (Essl.) O. Blanco et al.	Esslinger 2000, Blanco et al. 2004
<i>Neofuscelia waboomburgensis</i> Essl.	
waboomburgensis Elix	Elix 2002
weberi Hale	Elix et al. 1986a, Hale 1990
wesselsii Hale	Hale 1986, Hale 1990, Almborn 1988a, Almborn 1988b
wirthii (Elix ) Elix	Elix 2001, Elix 2003
<i>Paraparmelia wirthii</i> Elix	
worcesteri (J. Steiner & Zahlbr.) Hale	Doidge 1950, Hale 1990
<i>Parmelia worcesteri</i> J. Steiner & Zahlbr.	
xanthomelaena (Müll. Arg.) Hale	Doidge 1950, Elix et al. 1986a, Nash & Elix 1987, Hale 1987b Hale 1990
<i>Parmelia xanthomelaena</i> Müll. Arg.	
xanthomelanella Elix	Doidge 1950, Hale 1990 Nash & Elix 1987
<i>Parmelia mougeotii</i> var. <i>dealbata</i> A. Massal.	
<i>Paraparmelia xanthomelanoides</i> Elix & Nash	
<i>X. xanthomelanoides</i> Elix & J. Johnst.	
<sup>1</sup> Brusse (1988) considers this species a synonym of <i>X. competitiva</i> .	
<sup>2</sup> Published as <i>cedrus-montana</i> .	
<sup>3</sup> Old records are dubious. Correctly reported by Brusse 1988.	
<sup>4</sup> Possibly a synonym of <i>X. olivetorica</i> (Brusse 1991b).	
<sup>5</sup> Brusse (1988e) considered this 'species' a mixture of <i>X. stricta</i> and <i>X. endochromatica</i> .	
<b>Xanthoria</b> (Fr.) Th. Fr. (1861)	
aureola (Ach.) Erichsen	Doidge 1950
<i>X. parietina</i> var. <i>aureola</i> (Ach.) Th. Fr.	
bonae-spei S.Y. Kondr. & Kärnefelt	Kondratyuk et al. 2004
<b>Dufourea bonae-spei</b> (S.Y. Kondr. & Kärnefelt) Frödén, Arup & Søchting	
candelaria (L.) Th. Fr.	Doidge 1950
<b>Polycauliona candelaria</b> (L.) Frödén, Arup & Søchting	
AS: <i>X. candelaria</i> f. <i>fibrillosa</i> Hillm.	
<i>X. candelaria</i> var. <i>semigranularis</i> Zahlbr.	
capensis Kärnefelt, Arup & L. Lindblom	Almborn 1988b, Kärnefelt et al. 1995
<b>Dufourea capensis</b> (Kärnefelt, Arup & L. Lindblom) Frödén, Arup & Søchting	
dissectula S.Y. Kondr. & Kärnefelt	Kondratyuk et al. 2004
<b>Dufourea dissectula</b> (S.Y. Kondr. & Kärnefelt) Frödén, Arup & Søchting	
doidgeae Eichenb., Aptroot & Honegger	Eichenberger, et al. 2007
<b>Dufourea doidgea</b> (Eichenb., Aptroot & Honegger ) Frödén, Arup & Søchting	
elegans (Link) Th. Fr.	Doidge 1950, Almborn 1988b
<b>Rusavskia elegans</b> (Link) S. Y. Kondr. & Kärnefelt	

<i>Caloplaca elegans</i> (Link) Th. Fr.	
<i>Caloplaca tegularis</i> (Ehrh.) Sandst	
ectaneoides (Nyl.) Zahlbr.	Doidge 1950
hirsuta Eichenb., Aptroot & Honegger	Eichenberger, et al. 2007
<b>Dufourea hirsuta</b> (Eichenb., Aptroot & Honegger) Frödén, Arup & Søchting	
inflata Eichenb., Aptroot & Honegger	Eichenberger, et al. 2007, Kondratyuk et al. 2008
<b>Dufourea inflata</b> (Eichenb., Aptroot & Honegger) Frödén, Arup & Søchting	
karrooensis S.Y. Kondr. & Kärnefelt	Kärnefelt et al. 2002a
<b>Dufourea karrooensis</b> S.Y. Kondr. & Kärnefelt) Frödén, Arup & Søchting	
ligulata (Körb.) P. James	Kondratyuk et al 2009
<b>Dufourea ligulata</b> (Körb.) Frödén, Arup & Søchting	
marlothii Zahlbr.	Doidge 1950
<b>Dufourea marlothii</b> (Zahlbr.) Frödén, Arup & Søchting	
<sup>1</sup> monofoliola S.Y. Kondr. & Kärnefelt	Kondratyuk et al. 2008
parietina (L.) Th. Fr.	Doidge 1950, Almborn 1988b, Galloway 1995, Verseghy 1963
<i>X. parietina</i> f. <i>albicans</i> (Müll. Arg.) Hillmann	
<i>X. parietina</i> f. <i>rutilans</i> Th. Fr.,	
<i>X. parietina</i> var. <i>ectanea</i> (Ach.) J. Kickx f.,	
<i>X. parietina</i> var. <i>macrophylla</i> (Stizenb.)	
<b>INC.:</b> <i>X. parietina</i> var. <i>irregularis</i> Gyeln. (nomen nudum)	
sipmanii S.Y. Kondr. & Kärnefelt	Kondratyuk et al. 2008
<b>Dufourea sipmanii</b> (S.Y. Kondr. & Kärnefelt) Frödén, Arup & Søchting	
<sup>1</sup> Nom. illegit., holotype not designated (See Appendix 1).	
<b>Zwackhia</b> Körb. (1855)	
bonplandii (Fée) Ertz	Doidge 1950
<i>Opegrapha bonplandii</i> Fée	

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