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Checklist of Algerian fungi – Part 5: Dothideomycetes (Ascomycota)

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ABSTRACT

Our fifth contribution to the checklist of Algerian fungi is dedicated to Dothideomycetes which comprise a highly diverse range of fungi characterized mainly by asci with double two wall layers (bitunicate asci) and often with fissitunicate dehiscence. By screening all available bibliographic sources and herbaria (fungaria) catalogues it was possible to delineate 562 species belonging to 59 families and 176 genera that occurs in Algeria. Additionally, a list of 10 doubtful records unsupported by literature and/or herbarium (fungarium) material is provided. This checklist is the first comprehensive species list fully dedicated to Algerian Dothideomycetes. Therefore, it should be mentioned here that, although the present study will add some new data to our information concerning Fungi in Algeria, this checklist must be considered as a provisional one always waiting for continuous supplementation.

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Introduction

Dothideomycetes is the largest and possibly most phylogenetically diverse class within the phylum, Ascomycota (Kirk et al. 2008, Schoch et al. 2009, Hyde et al. 2013) and is characterized mainly by bitunicate asci

with fissitunicate dehiscence (Hyde et al. 2013, Kirk et al. 2008).

The class comprises a wide group of fungi that subsist in the majority of the niches where fungi can be

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found. Many species are saprobes, with many asexual states comprising important plant pathogens that cause serious problems to crop plants (Liu et al. 2011, Manamgoda et al. 2012, Ariyawansa et al. 2013a,b,). Its members are reported from many plant parts, but less has been reported from wild seed pods and fruits. Dothideomycetes can be seed-borne or colonize fruits and seed pods when they fall to the ground (Jayasiri et al. 2019)

One of the most gaps in knowledge concerning conservation of fungi is the absence of updated check lists for the country. So the information concerning the fungi of Algeria is still incomplete and cannot be fully documented without an updated checklist of all taxa reported for the country.

Taxonomy requires continual updates and checklists are important tools in taxonomy, systematics and conservation (Söderström et al. 2007, 2008; Abdel-Azeem and Salem 2013, Nafady et al. 2016, Amrani and Abdel-Azeem 2018a, b, 2019, Amrani et al. 2019, Abdel-Azeem et al. 2020).

The goal of the present study is to gather the information available on Dothidiomycetes taxa for Algeria, based on records available in scientific publications and databases since (18th).

Material and Methods

Study area

For more details on the study area please check our previous work (Amrani and Abdel-Azeem 2018 a,b, Amrani et al. 2019).

Data Collection

The species listed here were compiled from bibliographical and herbaria online databases sources. A main list of Algerian Dothideomycetes has been developed and the taxa are given in alphabetical sequence of taxa and accepted names are highlighted in bold. The names of authors of fungal taxa are abbreviated according to Kirk and Ansell (1992) and Kirk et al. (2008). Name corrections, authorities reported in this work were checked against the databases of Index fungorum (www.indexfungorum.org).

Abbreviations used

Herbaria (Fungaria) and Databases that hold specimens or records of the taxa listed in this paper are given between square brackets and abbreviated as:

[BR] Meise Botanic Garden Herbarium (BR)
<http://www.botanicalcollections.be/#/en/home>.

[CABI] Descriptions of Fungi and Bacteria
<https://www.cabi.org/DFB>

[G] Catalogue des Herbiers de Genève

[http://www.ville-](http://www.ville-ge.ch/musinfo/bd/cjb/chg/index.php?lang=en)

[ge.ch/musinfo/bd/cjb/chg/index.php?lang=en](http://www.ville-ge.ch/musinfo/bd/cjb/chg/index.php?lang=en)
 [GBIF] Global Biodiversity Information Facility
<https://www.gbif.org/en/>.

[ILL] University of Illinois Herbarium
<http://mycoportal.org/portal/collections/datasets/datapublisher.php>

[MA] Real Jardín Botánico de Madrid
<http://www.rjb.csic.es/jardinbotanico/jardin/index.php?Ca b=109&len=en>.

[MIN] University of Minnesota herbarium
<https://www.bellmuseum.umn.edu/fungi/>

[MPU] Herbar de l'Université de Montpellier
<https://collections.umontpellier.fr/collections/botanique/herbier-mpu>.

[NCBI] National Center for Biotechnology Information, Nucleotide Database

<https://www.ncbi.nlm.nih.gov/nucleotide/>

[NY] New York Botanical Garden

<http://sciweb.nybg.org/science2/SteereHerbarium.asp>

[P] Museum d'Histoire Naturelle de Paris

<https://science.mnhn.fr/institution/mnhn/collection/pc/list>

[S] Swedish Museum of Natural History

<http://herbarium.nrm.se/>

[SVH] Sweden's Virtual Herbarium

<http://herbarium.emg.umu.se/>.

[USDA] U.S. National Fungus Collections

<https://nt.ars-grin.gov/fungalatabases/>.

[VKM] Catalog All-Russian Collection of Microorganisms

<http://www.vkm.ru/Catalogue.htm>.

Results

List of accepted taxa

Aplosporellaceae

Aplosporella rubicola Maire Bull. Soc. bot. Fr. 53: CLXXXIX (1907) [1906]

syn. *Haplosporella rubicola*

Ref: Maire (1906), Kedad & Bouznad (2018).

In fact genus *Aplosporella* was spelled as *Haplosporella* by several authors from north Africa from which R. Maire

Arthopyreniaceae

Arthopyrenia salicis A. Massal. Ric. auton. lich. crost. (Verona): 169 (1852)

Ref: [CABI], [GBIF].

Xanthopyreniaceae

Zwackhiomyces calcariae (Flagey) Hafellner & Nik. Hoffm. in Hoffmann & Hafellner, *Bibliotheca Lichenol.* 77: 122 (2000)

syn. *Arthopyrenia calcariae* Flagey, *Catal. Lich. Algérie*: 113 (1896)

Ref.: Vouaux (1912).

Asterinaceae

Asterina himantia (Pers.) Sacc., *Syll. fung. (Abellini)* 1: 761 (1882)

Ref.: [P]

Aulographaceae

Aulographum hederæ Lib. *Pl. crypt. Arduenna, fasc. (Liège)* 3(nos 201-300): no. 272 (1834)

syn. *Aulographum vagum* Desm., *Annls Sci. Nat., Bot., sér. 2* 19: 362 (1843)

Ref.: Durieu (1846), Patouillard (1897b), Kedad & Bouznad (2018), [GBIF], [P].

Botryosphaeriaceae

Botryosphaeria corticola A.J.L. Phillips, A. Alves & J. Luque in Alves, Correia, Luque & Phillips, *Mycologia* 96(3): 603 (2004)

Ref.: Belhoucine et al. (2011), Kedad & Bouznad (2018).

Botryosphaeria dothidea (Moug.) Ces. & de Not. *Comm. Soc. crittog. Ital.* 1(fasc. 4): 212 (1863)

Ref.: Kedad & Bouznad (2018), [NCBI].

Botryosphaeria iberica A.J.L. Phillips, J. Luque & A. Alves *Mycologia* 97(2): 524 (2005)

Ref.: Azouaoui-Idjer et al. (2012), Kedad & Bouznad (2018), [GBIF].

Botryosphaeria malvacearum (Trab.) Weese Sber. *Akad. Wiss. Wien, Math.-naturw. Kl., Abt. 1* 128: 708 (1919)

syn. *Gibberella malvacearum* Trab., *Revue mycol., Toulouse* 9(no. 34): 106 (1887)

Ref.: Roumeguère (1887b), Saccardo (1891), Kedad & Bouznad (2018), [GBIF].

Botryosphaeria stevensii Shoemaker *Can. J. Bot.* 42: 1299 (1964)

syn. *Diplodia mutila* var. *major* Wollenw. & Hochapfel, *Centbl. Bakt. ParasitKde, Abt. II* 12(2): 186 (1941)

Ref.: CMI (1963).

Botryosphaeria trabutiana (Henn.) Theiss. *Annls mycol.* 14(6): 419 (1917) [1916]

syn. *Physalospora trabutiana* Henn., *Hedwigia* 40(Beibl.): (100) (1901)

Ref.: Hennings (1901), Saccardo (1902), Saccardo (1905), Kedad & Bouznad (2018), [GBIF], [S], [SVH].

Diplodia africana Damm & Crous *Mycologia* 99(5): 671 (2008) [2007]

Ref.: [NCBI].

Diplodia agrostidis Sacc. *Annls mycol.* 3(6): 513 (1906) [1905]

syn. *Diplodia ricini* Sacc. & Roum., *Revue mycol., Toulouse* 3(no. 9): 29 (1881)

Ref.: Saccardo & Roumeguère (1881), Saccardo (1884), Kedad & Bouznad (2018).

Diplodia albozonata Durieu & Mont. in Durieu, *Expl. Sci. Alg., Fl. Algér.* 1(livr. 15): 573 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Kedad & Bouznad (2018), [MPU], [GBIF], [P].

Diplodia arundinacea Durieu & Mont. in Durieu, *Expl. Sci. Alg., Fl. Algér.* 1(livr. 15): 574 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Kedad & Bouznad (2018), [GBIF], [P].

Diplodia clandestina Durieu & Mont. in Durieu, *Expl. Sci. Alg., Fl. Algér.* 1(livr. 15): 575 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Kedad & Bouznad (2018), [BR], [GBIF], [P].

Diplodia congesta Lév. *Annls Sci. Nat., Bot., sér. 3* 5: 290 (1846)

Ref.: [GBIF], [P].

Diplodia consimilis Durieu & Mont. in Durieu, *Expl. Sci. Alg., Fl. Algér.* 1(livr. 15): 574 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Kedad & Bouznad (2018).

Diplodia corticola A.J.L. Phillips, A. Alves & J. Luque in Alves, Correia, Luque & Phillips, *Mycologia* 96(3): 603 (2004)

Ref.: Smahi et al. (2017), [NCBI].

Diplodia elaeophila Sacc. & Roum., *Revue mycol., Toulouse* 3(no. 9): 29 (1881)

Ref.: Saccardo & Roumeguère (1881), Saccardo (1884), Kedad & Bouznad (2018).

Diplodia equiseti I.E. Brezhnev *Uchen. Zap. Lenin. Univ. Zhdanov* 28(biol. sci. 7): 179 (1939)

Ref.: [GBIF], [P].

Diplodia euonymi Westend [as 'evonymi'], in Kickx, Fl. Crypt. Flandres (Paris) 1: 395 (1867)

Ref.: [MPU], [GBIF].

Diplodia fissa Durieu & Mont. in Durieu, Expl. Sci Alg., Fl. Algér. 1 livr. 15): 572 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Kedad & Bouznad (2018), [GBIF], [P].

Diplodia herbarum (Corda) Lév. Anns Sci. Nat., Bot., sér. 3 5: 292 (1846)

Ref.: Saccardo & Roumeguère (1881) 100, Kedad & Bouznad (2018), [GBIF], [P].

Diplodia heteroclita Durieu & Mont. in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 15): 576 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1882a), Kedad & Bouznad (2018), [GBIF], [P].

Diplodia microspora f. *araucariae* Sacc. & Roum. Reliq. Libert, Ser. 4: no. 140 (1884)

Ref.: Saccardo & Roumeguère (1881), Saccardo & Roumeguère (1881), Saccardo (1884), Kedad & Bouznad (2018).

Diplodia olivarum A.J.L. Phillips, Frisullo & Lazzizzera Fungal Diversity 31: 67 (2008)

Ref.: [NCBI].

Diplodia philodendri Tassi Bulletin Labor. Orto Bot. de R. Univ. Siena 2: 155 (1899)

Ref.: [P].

Diplodia quercivora Linald. & A.J.L. Phillips Mycologia 105(5): 1269 (2013)

Ref.: Linaldeddu et al. (2013), Smahi et al. (2017).

Diplodia rehmi Bäumler Hedwigia 24: 75 (1885)

Ref.: Larignon (2016), [MPU].

Diplodia seriata de Not. Mém. R. Accad. Sci. Torino, Ser. 2 7: 26 (1845)

Ref.: Kedad & Bouznad (2018), [NCBI].

Diplodia suberina Durieu & Mont. in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 15): 572 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Kedad & Bouznad (2018), [GBIF], [P].

Diplodia uredinicola Desm. Anns Sci. Nat., Bot., sér. 3 14: 114 (1850)

Ref.: Roumeguère (1887c).

Dothiorella iberica A.J.L. Phillips, J. Luque & A. Alves Mycologia 97(2): 524 (2005)

Ref.: Smahi et al. (2017), [NCBI].

Dothiorella oxycedri Maire Bull. Soc. bot. Fr. 53: CLXXXVIII (1907) [1906]

Ref.: Maire (1906), Kedad & Bouznad (2018).

Dothiorella sarmentorum (Fr.) A.J.L. Phillips, A. Alves & J. Luque Mycologia 97(2): 522 (2005)

syn. *Sphaeria sarmentorum* Fr., K. svenska Vetensk-Akad. Handl., ser. 3 40: 107 (1819)

Ref.: [GBIF], [P].

Fusicoccum asparagi S. Ahmad Sydowia 5(3-6): 390 (1951)

Ref.: [MPU].

Fusicoccum sardoa (Pass.) Vanev in van der Aa & Vanev, A Revision of the Species Described in Phyllosticta (Utrecht): 414 (2002)

syn. *Phyllosticta sardoa* Pass., Atti Accad. naz. Lincei Memorie, Sér. 2 4: 8 (1890)

Ref.: Stevenson (1926).

Lasiodiplodia exigua Linald., Deidda & A.J.L. Phillips in Linaldeddu, Deidda, Scanu, Franceschini, Serra, Berraf-Tebbal, Zouaoui, Boutiti, Jama & Phillips, Fungal Diversity 71: 207 (2014)

Ref.: Linaldeddu et al. (2014), Smahi et al. (2017), [NCBI].

Lasiodiplodia frezaliana Faurel & Schotter Bull. Soc. Hist. nat. Afr. N. 47: 121 (1956)

Ref.: Faurel & Schoter (1956), CMI (1963).

Lasiodiplodia mediterranea Linald., Deidda & A.J.L. Phillips in Linaldeddu, Deidda, Scanu, Franceschini, Serra, Berraf-Tebbal, Zouaoui, Boutiti, Jama & Phillips, Fungal Diversity 71: 207 (2014) [2015]

Ref.: Linaldeddu et al. (2014), Kedad & Bouznad (2018), [NCBI].

Lasiodiplodia theobromae (Pat.) Griffon & Maubl. Bull. Soc. mycol. Fr. 25: 57 (1909)

syn. *Sphaeria glandicola* Schwein., Trans. Am. phil. Soc., New Series 4(2): 214 (1832) [1834]

Ref.: [GBIF], [P].

Macrophoma collabens Berl. & Voglino, Atti Soc. Veneto-Trent. Sci. Nat. 10(1): 180 (1886)

syn. *Phoma collabens* Durieu & Mont. Expl. Sci. Alg., Fl. Algér. 2(livr. 20): 607 (1855)

Ref.: Montagne (1856), Saccardo (1884).

Macrophoma araliae Sacc. & Berl. Revue mycol., Toulouse 8(no. 29): 35 (1886)

Ref.: Saccardo & Berlese (1886a), Saccardo (1886a), Kedad & Bouznad (2018), [MPU], [GBIF].

Macrophoma crozalsii Maire Anns mycol. 11(4): 354 (1913)

Ref.: Maire (1913), Saccardo (1931), [MPU], [GBIF].

Macrophoma flaccida (Viala & Ravaz) Cavara Atti Ist. bot. R. Univ. Pavia, 2 Sér. 1: 317 (1888)

Ref.: Maire & Werner (1937), Kedad & Bouznad (2018).

Macrophoma haloxyli Henn. Annuaire Conser. et Jard. bot. Genève 7-8: 243 (1904)

Ref.: Saccardo (1906), Hennings (1902), Kedad & Bouznad (2018).

Macrophoma hochreutineri Henn. Annuaire Conser. et Jard. bot. Genève 7-8: 243 (1904)

Ref.: Hennings (1902), Kedad & Bouznad (2018).

Macrophoma macrochloae Trab. Fungi Selecti Galliae Exs., Cent. 39: no. 4079 (1886)

Ref.: Roumeguère (1887b), Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Macrophoma malcomiae (Sacc.) Berl. & Voglino Atti Soc. Veneto-Trent. Sci. Nat. 10(1): 177 (1886)

syn. *Phoma malcomiae* Sacc., Revue mycol., Toulouse 7(no. 26): 158 (1885)

Ref.: Roumeguère (1886), Saccardo (1886a), Saccardo (1892), Kedad & Bouznad (2018), [BR], [S], [SVH], [GBIF].

Macrophoma mantegazziana (Penz.) Berl. & Voglino Atti Soc. Veneto-Trent. Sci. Nat. 10(1): 193 (1886)

Ref.: Saccardo (1886a), Saccardo (1892), Kedad & Bouznad (2018).

Macrophoma sophorae I. Miyake Bot. Mag., Tokyo 26: 59 (1912)

Ref.: [MPU].

Microdiplodia depazeoides (Durieu & Mont.) Zambett. Bull. trimest. Soc. mycol. Fr. 70(3): 248 (1955) [1954]

Syn. *Ascochyta depazeoides* (Durieu & Mont.) Tassi, Bulletin Labor. Orto Bot. de R. Univ. Siena 5: 27 (1902), *Diplodia depazeoides* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 15): 575 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Stevenson (1926), Kedad & Bouznad (2018).

Microdiplodia gayi (G. Boyer & Jacz.) Allesch. Rabenh. Krypt.-Fl., Edn 2 (Leipzig) 1(7): 94 (1901) [1903]

Ref.: [MPU].

Microdiplodia microsporella Allesch. Rabenh. Krypt.-Fl., Edn 2 (Leipzig) 1(7): 79 (1901) [1903]

Ref.: Maire & Werner (1937), Kedad & Bouznad (2018).

Microdiplodia passeriniana (Thüm.) Allesch. Rabenh. Krypt.-Fl., Edn 2 (Leipzig) 1(7): 91 (1901) [1903]

syn. *Diplodia passeriniana* Thüm., Nuovo G. bot. ital. 8(3): 251 (1876)

Ref.: Roumeguère (1882), [BR], [GBIF].

Microdiplodia perpusilla (Desm.) Allesch. Rabenh. Krypt.-Fl., Edn 2 (Leipzig) 1(7): 86 (1901) [1903]

Syn. *Diplodia perpusilla* Desm., Anns Sci. Nat., Bot., sér. 3 6: 68 (1846)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Neodeightonia phoenicum A.J.L. Phillips & Crous. in Phillips, Alves, Pennycook, Johnston, Ramaley, Akulov & Crous, Persoonia 21: 43 (2008)

Ref.: Kedad & Bouznad (2018).

Neofusicoccum algeriense Berr.-Tebb. & A.J.L. Phillips. in Berraf-Tebbal, Guerreiro & Phillips, Fungal Diversity 53: 423 (2014)

Ref.: Berraf-Tebbal et al. (2014), Larignon (2016), Kedad & Bouznad (2018).

Neofusicoccum australe (Slippers, Crous & M.J. Wingf.) Crous, Slippers & A.J.L. Phillips in Crous, Slippers, Wingfield, Rheeder, Marasas, Phillips, Alves, Burgess, Barber & Groenewald, Stud. Mycol. 55: 248 (2006)

Ref.: Larignon (2016), Kedad & Bouznad (2018), [NCBI].

Neofusicoccum cryptoaustrale Pavlic, Maleme, Slippers & M.J. Wingf. in Crous et al., Persoonia 31: 271 (2013)

Ref.: [NCBI].

Neofusicoccum luteum (Pennycook & Samuels) Crous, Slippers & A.J.L. Phillips. in Crous, Slippers, Wingfield, Rheeder, Marasas, Phillips, Alves, Burgess, Barber & Groenewald, Stud. Mycol. 55: 248 (2006)

Ref.: [NCBI].

Neofusicoccum mediterraneum Crous, M.J. Wingf. & A.J.L. Phillips. Fungal Planet, no. 11-21: 19: [2] (2007)

Ref.: Berraf-Tebbal et al. (2014), Larignon (2016), Kedad & Bouznad (2018), [NCBI].

Neofusicoccum parvum (Pennycook & Samuels) Crous, Slippers & A.J.L. Phillips. in Crous, Slippers,

Wingfield, Rheeder, Marasas, Phillips, Alves, Burgess, Barber & Groenewald, *Stud. Mycol.* 55: 248 (2006)

Ref.: Berraf-Tebbal et al. (2014), Larignon (2016), Kedad & Bouznad (2018), [NCBI].

Neofusicoccum ribis (Slippers, Crous & M.J. Wingf.) Crous, Slippers & A.J.L. Phillips. in Crous, Slippers, Wingfield, Rheeder, Marasas, Phillips, Alves, Burgess, Barber & Groenewald, *Stud. Mycol.* 55: 249 (2006)

syn. *Dothiorella gregaria* Sacc., *Michelia* 2(no. 7): 343 (1881)

Ref.: Roumeguère (1887b), Larignon (2016).

Neoscytalidium dimidiatum (Penz.) Crous & Slippers. in Crous, Slippers, Wingfield, Rheeder, Marasas, Phillips, Alves, Burgess, Barber & Groenewald, *Stud. Mycol.* 55: 244 (2006)

syn. *Hendersonula toruloidea* Nattrass, *Trans. Br. mycol. Soc.* 18(3): 197 (1933)

Ref.: Mariat et al. (1978), [GBIF].

Sphaeropsis hedericola (Speg.) Sacc. *Syll. fung.* (Abellini) 3: 295 (1884)

Ref.: [MPU], [GBIF].

Sphaeropsis sapinea (Fr.) Dyko & B. Sutton. in Sutton, *The Coelomycetes* (Kew): 120 (1980)

syn. *Diplodia sapinea* (Fr.) Fuckel, *Jb. nassau. Ver. Naturk.* 23-24: 393 (1870) [1869-70]

Ref.: Smahi et al. (2017).

Camarosporidiellaceae

Camarosporidiella elongata (Fr.) Wanas., Wijayaw. & K.D. Hyde, in Wanasinghe, Hyde, Crous, Wijayawardene, Jeewon, Jones, Bhat, Phillips, Groenewald, Dayarathne, Phukhamsakda, Thambugala, Bulgakov, Camporesi, Gafforov, Mortimer & Karunarathna, *Stud. Mycol.* 87: 230 (2017)

syn. *Camarosporium elongatum* (Fr.) Wijayaw. & K.D. Hyde [as 'elongata'], in Wijayawardene, Hyde, Bhat, Camporesi, Schumacher, Chethana, Wikee, Bahkali & Wang, *Cryptog. Mycol.* 35(2): 183 (2014), *Cucurbitaria elongata* (Fr.) Grev., *Scott. crypt. fl.* (Edinburgh) 4: 195 (1825), *Sphaeria elongata* Fr., *Observ. mycol. (Havniae)* 1: 175 (1815)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Capnodiaceae

Antennariella elaeophila (Mont.) Bat. & Cif. – *Quad. Lab. crittogam.*, *Pavia* 31: 27 (1963)

syn. *Antennaria elaeophila*

Ref.: [MIN].

Capnodium lanosum Cooke. *Grevillea* 8(no. 47): 96 (1880)

Ref.: [PlutoF], [GBIF].

Morfea helianthemii (Maire) Bat. & Cif. *Saccardo* 2: 146 (1963)

syn. *Limacinia helianthemii* Maire, *Annls mycol.* 4(4): 331 (1906)

Ref.: Maire (1906), Saccardo (1913), Kedad & Bouznad (2018).

Polychaetella araucariae (Thüm.) Speg. *Physis, Rev. Soc. Arg. Cienc. Nat.* 4(no. 17): 295 (1918)

syn. *Capnodium araucariae* Thüm., *Mycoth. Univ.*, cent. 4: no. 311 (1878)

Ref.: Saccardo & Berlese (1886a), Kedad & Bouznad (2018).

Cladosporiaceae

Cladosporium algeriense (Montpell.) Vuill. *Encyclop. Mycol.* (Paris) 2: 283 (1931)

syn. *Hormodendrum algeriense* Montpell. [as 'algeriensis'], *Ann. Dermatol. Syph.*, sér. 5 8(6): 626 (1927)

Ref.: Petrak (1920-39), Petrak (1929).

Cladosporium cladosporioides (Fresen.) G.A. de Vries. *Contrib. Knowledge of the Genus Cladosporium Link ex Fries*: 57 (1952)

Ref.: Locquin-Linard (1988), Kahoul et al. (2014), Bensaci et al. (2015), Rebbouh (2016), Abdelaziz et al. (2018), [GBIF].

Cladosporium cucumerinum Ellis & Arthur. *Bull. Indiana Agric. Stat.* 19: 9 (1889)

Ref.: Kedad & Bouznad (2018).

Cladosporium delicatulum Cooke. *Grevillea* 5(no. 33): 17 (1876)

Ref.: [NCBI].

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Dothiora oleae (DC.) Crous. in Crous & Groenewald, Fungal Biology 120(11): 1409 (2016)

syn. *Coleophoma oleae* (DC.) Petr. & Syd., Beih. Reprim nov. Spec. Regni veg. 42(1): 469 (1927) [1926]

Dothiora sphaeroides (Pers.) Fr. in Crous & Groenewald, Fungal Biology 120(11): 1409 (2016)

syn. *Dothidea sphaeroides* (Pers.) Fr. [as 'sphaeroides'], Observ. mycol. (Havniae) 2: 348 (1818)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Sydowia polyspora (Bref. & Tavel) E. Müll. Sydowia 7(5-6): 342 (1953)

Ref.: [NCBI].

Elsinoaceae

Elsinoe ampelina Shear. Phytopathology 19(7): 677 (1929)

Ref.: Kedad & Bouznad (2018).

Sphaceloma erigens (Maire) Arx Verh. K. ned. Akad. Wet., tweede sect. 51(3): 85 (1957)

syn. *Gloeosporium erigens* Maire, Bull. Soc. Hist. nat. Afr. N. 7(8): 301 (1916)

Ref.: Maire (1916d), Saccardo (1931), Kedad & Bouznad (2018), [MA], [MPU], [GBIF], [USDA]

Eremomycetaceae

Eremomyces bilateralis Malloch & Cain Can. J. Bot. 49(6): 849 (1971)

Ref.: Locquin-Linard (1988).

Gloniaceae

Cenococcum geophilum Fr. Syst. mycol. (Lundae) 3(1): 66 (1829)

Ref.: Beddiar et al. (2015).

Cenococcum graniforme (Sowerby) Ferd. & Winge. Kongelige Veter. Landbohøgskol. Aarsskr.: 332-385 (1925)

Ref.: Nezzar-Hocine (1996 & 1998), Kedad & Bouznad (2018).

Glonium varium (Fr.) Sacc. Syll. fung. (Abellini) 2: 735 (1883)

syn. *Hysterium varium* Fr., Observ. mycol. (Havniae) 1: 192 (1815)

Ref.: Durieu (1846), Saccardo (1883), Kedad & Bouznad (2018), [GBIF], [P].

Halotthiaceae

Halotthia posidoniae (Durieu & Mont.) Kohlm. Nova Hedwigia 6: 9 (1963)

syn. *Amphisphseria posidoniae*, Sphaeria posidoniae

Ref: Durieu (1846), Montagne (1856), Saccardo (1882b), Maire (1915c), Kohlmeyer (1963), Kedad & Bouznad (2018), [MA], [BR], [P], [S], [SVH], [GBIF].

Hysteriaceae

Gloniopsis orygmata (Mont. & Duby) Sacc. Syll. fung. (Abellini) 2: 773 (1883)

Ref.: Saccardo (1883), Kedad & Bouznad (2018), Duby (1862), [GBIF], [P].

Gloniopsis praelonga (Schwein.) Underw. & Earle. Bull. Alab. Agric. Exper. Stat. 80: 196 (1897)

syn. *Gloniopsis decipiens* De Not., G. bot. ital. 2(2): 23 (1847), *Hysterium muelleri* Duby, Mém. Soc. Phys. Hist. nat. Genève 16(1): 44 (1861) [1862]

Ref.: [MPU], [GBIF], [P].

Hysterium angustatum Alb. & Schwein. Consp. fung. (Leipzig): 55 (1805)

Ref.: Maire Maire (1916), Kedad & Bouznad (2018), [MA], [USDA]

Hysterium confluens Schwein. Trans. Am. phil. Soc., New Series 4(2): 245 (1832) [1834]

Ref.: [P].

Hysterium oryzae Mont. & Duby, in Duby, Mém. Soc. Phys. Hist. nat. Genève 16(1): 31 (1861) [1862]

Ref.: Duby (1862), , [GBIF], [P].

Hysterium pulicare Pers. Neues Mag. Bot. 1: 85 (1794)

Ref.: Boivin (1840), Durieu (1846), Duby (1862), Kedad & Bouznad (2018), [GBIF], [P].

Hysterium stenogramma Durieu & Mont. in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 553 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Duby (1862), Saccardo (1883), Kedad & Bouznad (2018), [GBIF], [P].

Hysterium vulgare de Not. G. bot. ital. 2(2): 18 (1847)

Ref.: Saccardo & Roumeguère (1881), Saccardo (1883), Kedad & Bouznad (2018).

Hysterobrevium curvatum (Fr.) Math. & Granmo. Sluttrapport for artsprojektet sekksporresopper i Finnmark (Tromsø): 25 (2012)

syn. *Gloniopsis curvata* (Fr.) Sacc., Syll. fung. (Abellini) 2: 775 (1883)

Hysterium curvatum (Fr.) Duby, Mém. Soc. Phys. Hist. nat. Genève 16(1): 42 (1861) [1862]

Ref.: Durieu (1846), Saccardo (1883), [GBIF], [P].

Hysterobrevium smilacis (Schwein.) E. Boehm & C.L. Schoch. in Boehm, Mugambi, Miller, Huhndorf, Marincowitz, Spatafora & Schoch, Stud. Mycol. 64: 63 (2009)

Ref.: Kedad & Bouznad (2018).

Lentitheciaceae

Setoseptoria arundinacea (Sowerby) Kaz. Tanaka & K. Hiray. in Tanaka, Hirayama, Yonezawa, Sato, Toriyabe, Kudo, Hashimoto, Matsumura, Harada, Kurihara, Shirouzu & Hosoya, Stud. Mycol. 82: 101 (2015)

syn. *Lentithecium arundinaceum* (Sowerby) K.D. Hyde, J. Fourn. & Ying Zhang, Fungal Diversity 38: 236 (2009)

Sphaeria godini Desm., Anns Sci. Nat., Bot., sér. 3 5: 49 (1846)

Ref.: Durieu (1846), Kedad & Bouznad (2018).

Leptosphaeriaceae

Leptosphaeria castagnei (Durieu & Mont.) Sacc. Fungi venet. nov. vel. Crit., Sér. 2: 317 (1875)

syn. *Sphaeria castagnei* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 528 (1848) [1846-49]

Ref.: Durieu (1846), Saccardo (1883), Kedad & Bouznad (2018), [GBIF], [P].

Leptosphaeria crozalsiana Maire. Anns mycol. 11(4): 352 (1913)

Ref.: Maire (1913), Saccardo (1928), [MPU], [GBIF].

Leptosphaeria culmicola (Fr.) P. Karst. Bot. Ztg. 24: 412 (1866)

syn. *Sphaeria culmicola* Fr., Syst. mycol. (Lundae) 2(2): 430 (1823)

Ref.: [GBIF], [P].

Leptosphaeria culmifraga (Fr.) Ces. & de Not. Comm. Soc. crittog. Ital. 1(fasc. 4): 235 (1863)

syn. *Sphaeria culmifraga* Fr., Syst. mycol. (Lundae) 2(2): 510 (1823)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Leptosphaeria debeauxii Sacc. & Roum. in Saccardo, Michelia 2(no. 7): 318 (1881)

Ref.: Debeaux et al. (1880), Saccardo (1882a), Kedad & Bouznad (2018), [BR], [NY], [S], [SVH], [SVH], [GBIF], [USDA]

Leptosphaeria duplex (Sowerby) Sacc. Syll. fung. (Abellini) 2: 87 (1883)

syn. *Sphaeria duplex* Sowerby, Col. fig. Engl. Fung. Mushr. (London) 3(no. 26): tab. 375, fig. 4 (1803)

Ref.: Boivin (1840), Kedad & Bouznad (2018).

Leptosphaeria icositana Maire. Bull. Soc. Hist. nat. Afr. N. 8(7): 170 (1917)

Ref.: Maire (1917a), Saccardo (1928), Kedad & Bouznad (2018), [MPU], [GBIF].

Leptosphaeria indeprensa (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 85 (1883)

syn. *Sphaeria indeprensa* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 538 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Kedad & Bouznad (2018), [P], [GBIF], Berlese (1892-1905).

Leptosphaeria macrochloae Lacoste. Revue Mycol., Paris 22(suppl. colon.): 12 (1957)

Ref.: Lacoste (1957), CMI (1963).

Leptosphaeria obesa (Durieu & Mont.) Sacc. Fungi italica autogr. del. 5-8: tab. 284 (1878)

syn. *Heptameria obesa* (Durieu & Mont.) Sacc., Syll. fung. (Abellini) 2: 88 (1883), *Sphaeria obesa* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 526 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Berlese (1894), Kedad & Bouznad (2018), Berlese (1892-1905).

Leptosphaeria phiala (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 19 (1883)

syn. *Sphaeria phiala* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 519 (1848) [1846-49]

Ref.: Durieu (1846), Saccardo (1883), Kedad & Bouznad (2018), [P], [GBIF], Berlese (1892-1905).

Leptosphaeria stericola Ellis. Am. Nat. 17: 317 (1883)

Ref.: [MPU], [GBIF].

Leptosphaeria stipae Trab. Étude sur l'Halfa (Alger): 48 (1889)

Ref.: Saccardo (1928).

Lophiostomataceae

Cilioplea coronata (Niessl) Munk ex Crivelli. Ueber die Heterogene Ascomycetengattung Pleospora Rabh.; Vorschlag für eine Aufteilung (Diss. Eid genössischen Technischen Hochschule Zürich 7318): 172 (1983)

syn. *Pleospora coronata* Niessl, Verh. nat. Ver. Brünn 14: 176 (1876)

Pyrenophora coronata f. *umbelliferarum* Sacc., Revue mycol., Toulouse 3(no. 11): 9 (1881)

Ref.: Saccardo & Roumeguère (1881), Saccardo (1883), Kedad & Bouznad (2018), Berlese (1892-1905).

Lophidium fraudulentum (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 715 (1883)

syn. *Sphaeria fraudulenta* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 505 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Kedad & Bouznad (2018), [P], [GBIF], Berlese (1892-1905).

Lophidium pseudocompressum Sacc. & Berl. in Saccardo, Syll. fung., Addit. I-IV (Abellini): 260 (1886)

Ref.: Saccardo (1886a), Kedad & Bouznad (2018).

Lophidium psilogrammum (Durieu & Mont.) Sacc. Michelia 1(no. 3): 340 (1878)

syn. *Sphaeria psilogramma* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 506 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Kedad & Bouznad (2018), [GBIF], [P].

Lophidium subcompressum Sacc. & Berl. Revue mycol., Toulouse 8(no. 29): 34 (1886)

Ref.: Saccardo & Berlese (1886a).

Lophiostoma compressum (Pers.) Ces. & de Not. Comm. Soc. crittog. Ital. 1(fasc. 4): 219 (1863)

syn. *Sphaeria compressa* Pers., Syn. meth. fung. (Göttingen) 1: 56 (1801)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Lophiostoma crista-galli (Durieu & Mont.) Sacc. Michelia 1(no. 3): 339 (1878)

syn. *Sphaeria crista-galli* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 507 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Kedad & Bouznad (2018), [P], [GBIF], Berlese (1892-1905).

Lophiostoma excipuliforme (Fr.) Ces. & de Not. Comm. Soc. crittog. Ital. 1(fasc. 4): 219 (1863)

syn. *Sphaeria excipuliformis* Fr., Observ. mycol. (Havniae) 1: 177 (1815)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [P].

Lophiostoma macrostomum (Tode) Ces. & de Not. Comm. Soc. crittog. Ital. 1(fasc. 4): 219 (1863)

syn. *Sphaeria macrostoma* Tode, Fung. mecklenb. sel. (Lüneburg) 2: 12 (1791)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Lophiostoma semiliberum (Desm.) Ces. & de Not. Comm. Soc. crittog. Ital. 1(fasc. 4): 220 (1863)

syn. *Sphaeria semiliberum* Desm., Anns Sci. Nat., Bot., sér. 3 6: 78 (1846)

Ref.: Durieu (1846), Kedad & Bouznad (2018).

Platystomum aromaticum (Fabre) Sacc. & D. Sacc. Syll. fung. (Abellini) 17: 889 (1905)

syn. *Lophidium aromaticum* Fabre, Anns Sci. Nat., Bot., sér. 6 9: 100 (1879) [1878]

Ref.: Berlese (1894), Berlese (1892-1905).

Platystomum chamaeropsis (Maire) Sacc. in Trotter, Syll. fung. (Abellini) 24(2): 1111 (1928)

syn. *Lophidium chamaeropsis* Maire, Bull. Soc. Hist. nat. Afr. N. 5(9): 256 (1914)

Ref.: Maire (1914).

Sigarispora caulium (Fr.) Thambug., Wanas., Kaz. Tanaka & K. D. Hyde. Index Fungorum 267: 1 (2015)

syn. *Lophiostoma caulium* (Fr.) Ces. & De Not., Comm. Soc. crittog. Ital. 1(fasc. 4): 219 (1863), *Sphaeria caulium* Fr., Syst. mycol. (Lundae) 2(2): 509 (1823)

Ref.: Kedad & Bouznad (2018), [GBIF], Durieu (1846), [P].

Lophiotremataceae

Lophiotrema stenogramma (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 681 (1883)

syn. *Sphaeria stenogramma* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 541 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Kedad & Bouznad (2018), Berlese (1892-1905).

Macrodiplodiopsidaceae

Macrodiplodiopsis desmazieri (Mont.) Petr. Anns mycol. 20(5/6): 343 (1922)

Ref.: Saccardo & Roumeguère (1881), Kedad & Bouznad (2018).

Massariaceae

Navicella pileata (Tode) Fabre. Anns Sci. Nat., Bot., sér. 6 9: 96 (1879) [1878]

Ref.: [GBIF].

Massarinaceae

Helminthosporium anomalum J.C. Gilman & E.V. Abbott. Iowa St. Coll. J. Sci. 1: 321 (1927)

Ref.: Dubost (1966).

Helminthosporium densum Sacc. & Roum. Revue mycol., Toulouse 3(no. 9): 29 (1881)

Ref.: Saccardo & Roumeguère (1881), Saccardo (1882a), Kedad & Bouznad (2018).

Helminthosporium genistae Fr. Syst. mycol. (Lundae) 3(2): 360 (1832)

Ref.: Durieu (1846), Kedad & Bouznad (2018).

Helminthosporium solani Durieu & Mont. in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 9): 356 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Kedad & Bouznad (2018), [GBIF], [P].

Helminthosporium stipae Trab. Étude sur l'Halifa (Alger): 49 (1889)

Ref.: Saccardo (1931).

Helminthosporium urophorum Durieu & Mont. Anns Sci. Nat., Bot., sér. 3 4: 366 (1845)

Ref.: Durieu (1846), Montagne (1856), Kedad & Bouznad (2018), [GBIF], [P].

Helminthosporium velutinum Link [as 'Helmisporium'], Mag. Gesell. naturf. Freunde, Berlin 3(1-2): 10 (1809)

Ref.: Durieu (1846), Kedad & Bouznad (2018).

Melanommataceae

Aposphaeria lentisci (Mont. & Durieu) Pat. Bull. soc. Hist. nat. Autun 17: 156 (1904)

syn. *Perisporium lentisci* Mont. & Durieu, in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 15): 563 (1849) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1882b), Kedad & Bouznad (2018), [GBIF], [P].

Herpotrichia pinetorum (Fuckel) G. Winter. Rabenh. Krypt.-Fl., Edn 2 (Leipzig) 1.2: 208 (1885)

syn. *Herpotrichia juniperi* (Sacc.) Petr., Anns mycol. 23(1/2): 43 (1925)

Ref.: [NCBI].

Melanomma minervae Fabre. Anns Sci. Nat., Bot., sér. 6 9: 91 (1879) [1878]

Ref.: Saccardo & Berlese (1886a), Patouillard (1903), Kedad & Bouznad (2018).

Melanomma verrucaria (Fr.) Sacc. Syll. fung. (Abellini) 2: 107 (1883)

syn. *Sphaeria verrucaria* Fr., Syst. mycol. (Lundae) 2(2): 496 (1823)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Praetumpfia obducens (Schumach.) Jaklitsch & Voglmayr. Sydowia 69: 91 (2017)

syn. *Cucurbitaria obducens* (Schumach.) Petr., Anns mycol. 25(3/4): 226 (1927), *Sphaeria obducens* Schumach., Enum. pl. (Kjbenhavn) 2: 159 (1803)

Ref.: Durieu (1846), Kedad & Bouznad (2018).

Melanopsaceae

Melanops delilei (Durieu & Mont.) Weese. Ber. dt. bot. Ges. 37: 94 (1919)

syn. *Botryosphaeria delilei* (Durieu & Mont.) Sacc., Syll. fung. (Abellini) 1: 460 (1882), *Dothidea delilei* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 546 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1882b), Kedad & Bouznad (2018).

Melanops diplodioidea (Durieu & Mont.) Weese. Ber. dt. bot. Ges. 37: 95 (1919)

syn. *Botryosphaeria diplodioides* (Durieu & Mont.) Sacc., Syll. fung. (Abellini) 1: 462 (1882), *Sphaeria diplodioides* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 12): 480 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1882b), Kedad & Bouznad (2018), [GBIF], [P].

Melanops sycophila (Durieu & Mont.) Weese. Ber. dt. bot. Ges. 37: 94 (1919)

syn. *Botryosphaeria syconophila* (De Not.) Ces. & De Not., Comm. Soc. crittog. Ital. 1(fasc. 4): 212 (1863), *Dothidea sycophila* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 545 (1849) [1846-49], *Sphaeria syconophila* De Not., Mém. R. Accad. Sci. Torino, Ser. 2 13: 100 (1853)

Ref.: Durieu (1846), Montagne (1856), Saccardo (1882b), Kedad & Bouznad (2018), [P], [P], [GBIF], [P].

Microsphaeropsidaceae

Microsphaeropsis olivacea (Bonord.) Höhn. [as 'olivaceus'], Hedwigia 59(5): 267 (1917)

syn. *Coniothyrium olivaceum* Bonord., in Fuckel, Jb. Nassau. Ver. Naturk. 23-24: 377 (1870) [1869-70]

Ref.: Saccardo & Roumeguère (1881), Kedad & Bouznad (2018).

Microthyriaceae

Microthyrium boivinii Mont. Anns Sci. Nat., Bot., sér. 4 5: 342 (1856)

Ref.: Kedad & Bouznad (2018).

Microthyrium mauritanicum Durieu & Mont. Syll. gen. sp. crypt. (Paris): 261 (1856)

Ref.: Montagne (1856), Saccardo (1883), Saccardo (1891), Kedad & Bouznad (2018), [GBIF], [P].

Microthyrium microscopicum Desm. Anns Sci. Nat., Bot., sér. 2 15: 138 (1841)

Ref.: [GBIF], [P].

Muyocopronaceae

Muyocopron smilacis (de Not.) Sacc. Syll. fung. (Abellini) 2: 660 (1883)

syn. *Microthyrium smilacis* De Not., Mém. R. Accad. Sci. Torino, Ser. 2 7: 22 (1845)

Ref.: Saccardo (1882a), Saccardo (1883), [MPU], [GBIF], [P].

Mycosphaerellaceae

Ascospora erythrostoma (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 3: 496 (1884)

syn. *Septoria erythrostoma* Durieu & Mont., Expl. Sci. Alg., Fl. Algér. 1(livr. 15): 591 (1849) [1846-49]

Ref.: Roumeguère (1882), Durieu (1846), Saccardo (1884, 1886b, 1906), Stevenson (1926), Braun (2015), Kedad & Bouznad (2018), [MIN], [BR], [MIN], [S], [SVH], [GBIF].

Cercospora anagyridis Pat. Bull. Soc. mycol. Fr. 19(3): 261 (1903)

Ref.: Saccardo (1906), Patouillard (1903), Kedad & Bouznad (2018).

Cercospora barrasii Gonz. Frag. Trab. Mus. Nac. Cienc. Nat., Ser. Bot. 9: 68 (1916)

Ref.: Maire (1917a), Kedad & Bouznad (2018), [MPU], [GBIF].

Cercospora beticola Sacc. Nuovo G. bot. ital. 8(2): 189 (1876)

Ref.: Kedad & Bouznad (2018).

Cercospora capparidis Sacc. [as 'capparidis'] Nuovo G. bot. ital. 8(2): 189 (1876)

Ref.: [MIN], [BR], [CABI], [GBIF].

Cercospora echiorum Maire. Bull. Soc. Hist. nat. Afr. N. 8(7): 193 (1917)

Ref.: Maire (1917a), Kedad & Bouznad (2018), [MPU], [GBIF].

Cercospora heliotropii-bocconii Scalia Atti Accad. Giorn. di Sci. Natur., Catania, IV 15: 15 (1902).

Ref.: Maire (1919), Kedad & Bouznad (2018), [MA], [GBIF], [USDA]

Cercospora melongenae Welles, Phytopathology 12: 63 (1922)

Ref.: Kedad & Bouznad (2018).

Cercospora mercurialis Pass. in Thümen, Mycoth. Univ., cent. 8: no. 783 (1877)

Ref.: Patouillard (1903), Maire (1919), Kedad & Bouznad (2018), [MA], [GBIF].

Cercospora penzigii Sacc. in Saccardo, Syll. fung. (Abellini) 15: 84 (1901)

syn. *Cercospora fumosa* Penz., in Saccardo, *Michelia* 2(no. 8): 476 (1882)

Ref.: Stevenson (1926), [USDA]

Cercospora punctiformis Sacc. & Roum. *Revue mycol.*, Toulouse 3(no. 9): 29 (1881)

Ref.: Saccardo (1882a, 1886b), Saccardo & Roumeguère (1885), Stevenson (1926), Kedad & Bouznad (2018).

Cercospora roesleri (Catt.) Sacc. *Michelia* 2(no. 6): 128 (1880)

Ref.: Kedad & Bouznad (2018), [USDA]

Cercospora scandens Sacc. & G. Winter. *Hedwigia* 22: 14 (1883)

Ref.: Maire (1915c), Kedad & Bouznad (2018), [MA], [S], [SVH], [GBIF], [USDA]

Cercospora solani Thüm. *Hedwigia* 19: 135 (1880)

Ref.: Maire (1919), Kedad & Bouznad (2018), [MA], [GBIF], [USDA]

Cercospora violae Sacc. *Nuovo G. bot. ital.* 8(2): 187 (1876)

Ref.: Kedad & Bouznad (2018).

Cercosporina echiorum (Maire) Sacc. n Trotter, *Syll. fung.* (Abellini) 25: 897 (1931)

Ref.: Saccardo (1931).

Depazea vagans (Fr.) Fr. *Deutschl. Krypt.-Fl.* (Leipzig) 1: 139 (1844)

Ref.: [P], [GBIF].

Fulvia fulva (Cooke) Cif., *Atti Ist. bot. Univ. Lab. crittog.* Pavia, sér. 5 10(1): 246 (1954)

syn. *Cladosporium fulvum* Cooke, *Grevillea* 12(no. 61): 32 (1883), *Passalora fulva* (Cooke) U. Braun & Crous, in Crous & Braun, *CBS Diversity Ser.* (Utrecht) 1: 453 (2003)

Ref.: Lakhdari (2017), Kedad & Bouznad (2018).

Mycosphaerella chamaeropsis (Traverso) Tomilin. *Opredelitel' Gribov roda Mycosphaerella Johans:* 56 (1979)

Ref.: [USDA]

Mycosphaerella crepidophora (Mont.) Rehm. *Annl. mycol.* 5(2): 210 (1907)

syn. *Sphaerella crepidophora* (Mont.) Sacc., *Syll. fung.* (Abellini) 1: 479 (1882)

Ref.: Maire (1906), Kedad & Bouznad (2018).

Mycosphaerella cuprea (Sacc.) Siemaszko *Trudy Tiflissk. Bot. Sada* 3: 136 (1923)

syn. *Sphaerella cuprea* Sacc., *Annl. mycol.* 7(5): 432 (1909)

Ref.: Maire (1919), Kedad & Bouznad (2018), [MA], [MPU], [GBIF], [USDA]

Mycosphaerella eryngii (Fr. ex Duby) Johanson ex Oudem. *Rév. Champ. Pays-Bas* (Amsterdam) 2: 213 (1897)

syn. *Sphaerella eryngii* (Fr. ex Duby) Cooke, *Handb. Brit. Fungi* 2: 917 (1871)

Ref.: Patouillard (1903), Kedad & Bouznad (2018).

Mycosphaerella filicum (Desm.) Starbäck. *Bih. K. svenska VetenskAkad. Handl.*, Afd. 3 15(no. 2): 9 (1889)

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Ref.: Saccardo (1928), Belhoucine *et al.* (2011), Kedad & Bouznad (2018).
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syn. *Sphaeria chamaeropsis* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 517 (1848) [1846-49]

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Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Kedad & Bouznad (2018), [P], Berlese (1892-1905).

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Ref.: Durieu (1846), Montagne (1856), Saccardo & Roumeguère (1881, 1885), Saccardo (1883), Saccardo & Berlese (1886a), Berlese (1892-1905), Maire (1906), Killian & Fehér (1935), Dubost (1966), Kedad & Bouznad (2018), [BR], [GBIF], [P].

Polystomellaceae

Dothidella oleandrina (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 632 (1883)

syn. *Dothidea oleandrina* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 547 (1848) [1846-49], *Didymella oleandri* (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 1: 551 (1882), *Sphaeria oleandri* Durieu & Mont., in Durieu 1848

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Metasphaeria anisometra (Cooke & Harkn.) Sacc. Syll. fung. (Abellini) 2: 163 (1883)

Ref.: Berlese (1892-1905, 1894).

Metasphaeria calamina (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 178 (1883)

syn. *Sphaeria calamina* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 532 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Saccardo & Berlese (1886a), Berlese (1892-1905), Berlese (1894), Patouillard (1903), Kedad & Bouznad (2018), [GBIF], [P].

Metasphaeria debeauxii (Sacc. & Roum.) Sacc. Syll. fung. (Abellini) 2: 182 (1883)

Ref.: Saccardo (1883), Berlese (1894), Frohlich (1997), Berlese (1892-1905), [USDA].

Metasphaeria ferulina (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 160 (1883)

syn. *Sphaeria ferulina* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 484 (1848) [1846-49]

Ref.: Durieu (1846), Saccardo (1883), Berlese (1892-1905, 1894), Kedad & Bouznad (2018), [GBIF], [P].

Metasphaeria hederæ (Sowerby) Sacc. Syll. fung. (Abellini) 2: 169 (1883)
syn. *Sphaeropsis leucostigma* DC., Fl. franç., Edn 3 (Paris) 5/6: 144 (1815)
Durieu (1846), Kedad & Bouznad (2018).

Metasphaeria inulina (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 162 (1883)
syn. *Sphaeria inulina* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 529 (1848) [1846-49]
Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Berlese (1894), Kedad & Bouznad (2018), [P], [GBIF], Berlese (1892-1905).

Metasphaeria iridicola Sacc. Syll. fung. (Abellini) 2: 178 (1883)
syn. *Sphaeria iridis* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 540 (1848) [1846-49]
Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Stevenson (1926), Kedad & Bouznad (2018), [P], [GBIF], Berlese (1892-1905).

Metasphaeria scalaris (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 168 (1883)
syn. *Sphaeria scalaris* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 510 (1848) [1846-49]
Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Berlese (1892-1905), Kedad & Bouznad (2018)[P], [GBIF],

Metasphaeria scotophila (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 160 (1883)
syn. *Sphaeria scotophila* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 531 (1848) [1846-49]
Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Kedad & Bouznad (2018).

Pseudoseptoria obscura Quaedvl., Verkley & Crous. Stud. Mycol. 75: 361 (2013)
Ref.: [NCBI].

Sacothecium sepincola (Fr.) Fr. Summa veg. Scand., Sectio Post. (Stockholm): 398 (1849)
syn. *Phacidium sepincola* (Fr.) Fr., K. svenska Vetensk-Akad. Handl., ser. 3 40: 107 (1819), *Sphaerulina sepincola* (Fr.) Starbäck, Bot. Notiser: 117 (1890)
Ref.: Durieu (1846), Saccardo (1883), Kedad & Bouznad (2018), [GBIF], [P].

Selenophoma catananches Maire. Bull. Soc. bot. Fr. 53: CLXXXVII (1907) [1906]
Ref.: Maire (1906), Kedad & Bouznad (2018).

Selenophoma superflua (Sacc.) Dejeva. in Byzova et al., Flora Sporovykh Rastenii Kazakhstana [Cryptogamic Flora of Kazakhstan], 5, Nesovershennye Griby - Fungi Imperfecti (Deuteromycetes) 1. Sphaeropsidales (Alma-Ata): 300 (1967)
syn. *Phoma superflua* Sacc., Michelia 1(no. 5): 522 (1879)
Ref.: Saccardo & Berlese (1886a), Kedad & Bouznad (2018).

Sporormiaceae

Chaetopreussia chadefaudii Locq.-Lin. Revue Mycol., Paris 41(2): 187 (1977)
Ref.: Locquin-Linard (1977b), Locquin-Linard (1988).

Preussia commutata (Niessl) Abdullah & Guarro. in Abdullah, Al-Saadoon & Guarro, Nova Hedwigia 69(1-2): 214 (1999)
syn. *Sporormiella commutata* (Niessl) S.I. Ahmed & Cain, Can. J. Bot. 50(3): 437 (1972)
Ref.: Locquin-Linard (1988).

Preussia dubia (S.I. Ahmed & Cain) Krays. in Krays & Wedin, Syst. Biodiv. 7(4): 476 (2009)
syn. *Sporormiella dubia* S.I. Ahmed & Cain, Can. J. Bot. 50(3): 440 (1972)
Ref.: Locquin-Linard (1988).

Preussia typharum (Sacc.) Cain. Can. J. Bot. 39: 1638 (1961)
Ref.: Locquin-Linard (1988).

Preussia vulgaris (Corda) Cain. Can. J. Bot. 39: 1642 (1961)
syn. *Perisporium vulgare* Corda, Icon. fung. (Prague) 2: fig. 97 (1838)
Ref.: Saccardo & Berlese (1886a), Faurel & Schotter (1964), Kedad & Bouznad (2018).

Sporormia deserticola Faurel & Schotter. Revue Mycol., Paris 29(4): 291 (1964)
Ref.: Faurel & Schotter (1964), CMI (1968).

Sporormia mirabilis Breton & Faurel. Bull. trimest. Soc. mycol. Fr. 80: 254 (1964)
Ref.: CMI (1968).

Sporormiella australis (Speg.) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 434 (1972)
Ref.: Locquin-Linard (1988).

Sporormiella capybarae (Speg.) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 436 (1972)
Ref.: Locquin-Linard (1988).

Sporormiella dakotensis (Griffiths) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 439 (1972)
Ref.: Locquin-Linard (1988).

Sporormiella intermedia (Auersw.) S.I. Ahmed & Cain ex Kobayasi. in Kobayasi, Hiratsuka, Otani, Tubaki, Udagawa & Soneda, Bull. natn. Sci. Mus., Tokyo 12: 339 (1969)
Ref.: Faurel & Schotter (1964), Locquin-Linard (1988).

Sporormiella isomera S.I. Ahmed & Cain. Can. J. Bot. 50(3): 445 (1972)
Ref.: Locquin-Linard (1988).

Sporormiella lageniformis (Fuckel) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 446 (1972)
syn. *Sporormia ambigua* Niessl, Oesterr. bot. Z. 28: 97 (1878)
Ref.: Faurel & Schotter (1964).

Sporormiella megalospora (Auersw.) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 449 (1972)
Ref.: Locquin-Linard (1988).

Sporormiella minima (Auersw.) S.I. Ahmed & Cain. in Ahmed & Asad, Pakist. J. scient. ind. Res. 12(3): 241 (1970)
syn. *Sporormiopsis minima* (Auersw.) Breton & Faurel, Bull. trimest. Soc. mycol. Fr. 80: 257 (1964)
Ref.: Breton & Faurel (1964), Locquin-Linard (1988).

Sporormiella ovina (Desm.) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 454 (1972)
syn. *Sporormia gigantea* E.C. Hansen, Vidensk. Meddel. Dansk Naturhist. Foren. Kjøbenhavn 59: 113 (1877) [1876]
Ref.: Faurel & Schotter (1964).

Sporormiella pulchella (E.C. Hansen) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 456 (1972)
syn. *Sporormia pulchella* E.C. Hansen, Vidensk. Meddel. Dansk Naturhist. Foren. Kjøbenhavn 59: 114 (1877) [1876]
Ref.: Faurel & Schotter (1964), Faurel & Schotter (1964), Locquin-Linard (1988).

Sporormiella similis R.S. Khan & Cain. Can. J. Bot. 57(10): 1178 (1979)
syn. *Preussia similis* (R.S. Khan & Cain) Arenal, in Arenal, Platas & Peláez, Mycotaxon 89(1): 140 (2004) Noumeur *et al.* (2017), [NCBI].

Sporormiella subtilis S.I. Ahmed & Cain. Can. J. Bot. 50(3): 459 (1972)
Ref.: Locquin-Linard (1988).

Sporormiella teretispora S.I. Ahmed & Cain. Can. J. Bot. 50(3): 460 (1972)
Ref.: Locquin-Linard (1988).

Sporormiella vexans (Auersw.) S.I. Ahmed & Cain. Can. J. Bot. 50(3): 374 (1972)
Ref.: Faurel & Schotter (1964), Locquin-Linard (1988).

Westerdykella multispora (Saito & Minoura ex Cain) Cejp & Milko. Česká Mykol. 18(2): 84 (1964)
Ref.: [P].

Westerdykella nigra (Routien) Arx. Proc. K. Ned. Akad. Wet., Ser. C, Biol. Med. Sci. 76(3): 294 (1973)
syn. *Preussiella nigra* (Routien) Lodha, in Subramanian (Ed.), Taxonomy of Fungi (Proc. int. Symp. Madras, 1973), Pt 1: 251 (1978)
Ref.: Locquin-Linard (1988).

Strigulaceae

Oletheriostrigula papulosa (Durieu & Mont.) Huhndorf & R.C. Harris. Brittonia 48(4): 551 (1996)
syn. *Leptosphaeria papulosa* (Durieu & Mont.) Sacc., Nuovo G. bot. ital. 7(4): 313 (1875), *Massarina papulosa* (Durieu & Mont.) S.K. Bose, Phytopath. Z. 41: 176 (1961), *Metasphaeria papulosa* (Durieu & Mont.) Sacc., Syll. fung. (Abellini) 2: 168 (1883), *Sphaeria papulosa* Durieu & Mont., Expl. Sci. Alg., Fl. Algér. 1(livr. 14): 536 (1848) [1846-49]
Ref.: Durieu (1846), Montagne (1856), Saccardo (1882a, 1883), Aptroot (1998), Kedad & Bouznad (2018), [GBIF], [P].

Teichosporaceae

Teichospora breviostris (Fr.) Fuckel. Jb. nassau. Ver. Naturk. 23-24: 161 (1870) [1869-70]
Ref.: [MPU], [GBIF].

Teichospora sarmenticia Sacc. & Speg. Michelia 1(no. 3): 349 (1878)
Ref.: Saccardo & Roumeguère (1881), Saccardo (1883), Kedad & Bouznad (2018).

Teichospora brachyasca Ellis & Everh. Bull. Torrey bot. Club 27(2): 52 (1900)
Ref.: Berlese (1892-1905).

Teratosphaeriaceae

Teratosphaeria molleriana (Thüm.) Crous & U. Braun, in Crous, Braun & Groenewald, Stud. Mycol. 58: 10 (2007)
syn. *Mycosphaerella molleriana* (Thüm.) Lindau, in Engler & Prantl, Nat. Pflanzenfam., Teil. I (Leipzig) 1(1): 424 (1897), *Sphaerella molleriana* Thüm., Inst.

Coimbra 28: 31 (1880)

Ref.: Roumeguère (1887b), Stevenson (1926), Stevenson (1926).

Testudinaceae

Lepidosphaeria nicotiae Parg.-Leduc. Pubbl. Staz. Zool. Napoli, I 270: 2786 (1970)

Ref.: CMI (1982), [GBIF], [NCBI].

Pseudophaeotrichum sudanense Arx, E. Müll. & C. Stoll. Nova Hedwigia 17: 84 (1969)

Ref.: Locquin-Linard (1988).

Torulaceae

Dendryphion nodulosum Sacc. Michelia 1(no. 1): 81 (1877)

Ref.: Faurel & Schotter (1964).

Torula herbarum (Pers.) Link. Mag. Gesell. naturf. Freunde, Berlin 3(1-2): 19 (1809)

Ref.: Durieu (1846), Saccardo & Roumeguère (1881), Saccardo & Berlese (1886a), Saccardo (1886b), Locquin-Linard (1988), Kedad & Bouznad (2018).

Torula morrhuae (Farl.) Sacc. in Trotter, Syll. fung. (Abellini) 25: 762 (1931)

Ref.: Saccardo (1931).

Trematosphaeriaceae

Trematosphaeria pertusa Fuckel. Jb. Nassau. Ver. Naturk. 23-24: 161 (1870) [1869-70]

syn. *Sphaeria pertusa* Pers., Syn. meth. fung. (Göttingen) 1: 83 (1801)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Trematosphaeria pyrenogena (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 2: 121 (1883)

syn. *Sphaeria pyrenogena* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 13): 501 (1848) [1846-49]

Ref.: Durieu (1846), Montagne (1856), Saccardo (1883), Berlese (1892-1905), Kedad & Bouznad (2018), [GBIF], [P].

Valsariaceae

Myrmaecium rubricosum (Fr.) Fuckel, Jb. Nassau. Ver. Naturk. 23-24: 227 (1870) [1869-70]

syn. *Hypoxylon rubricosum* (Fr.) Fr., Summa veg. Scand., Sectio Post. (Stockholm): 384 (1849), *Sphaeria rubricosa* Fr., Elench. fung. (Greifswald) 2: 63 (1828), *Valsaria rubricosa* (Fr.) Sacc., Syll. fung. (Abellini) 1: 743 (1882)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [P].

Valsaria insitiva (Tode) Ces. & de Not. Comm. Soc. crittog. Ital. 1(fasc. 4): 205 (1863)

syn. *Sphaeria notarisi* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 12): 470 (1848) [1846-49], *Sphaeria phlyctaenodes* Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1: 468 (1849) [1846-49], *Sphaeria viticola* Schwein., Schr. naturf. Ges. Leipzig 1: 34 [8 of repr.] (1822), *Valsaria notarisi* (Durieu & Mont.) Sacc., Syll. fung. (Abellini) 1: 742 (1882), *Valsaria phlyctaenodes* (Mont.) Sacc., Syll. fung. (Abellini) 1: 747 (1882), *Valsa notarisi* (Durieu & Mont.) Mont., Syll. gen. sp. crypt. (Paris): 218 (1856), *Valsa phlyctaenodes* (Mont.) Mont., Syll. gen. sp. crypt. (Paris): 221 (1856)

Ref.: Durieu (1846), Montagne (1856), Saccardo (1882b), Kedad & Bouznad (2018), [GBIF], [P].

Venturiaceae

Fusicladium pyracanthae (Thüm.) O. Rostr. Hedwigia 52: 270 (1912)

Ref.: Kedad & Bouznad (2018).

Lasiobotrys hispanicus Theiss. & Syd. Annls mycol. 16(1/2): 177 (1918)

Ref.: Maire & Werner (1937), Kedad & Bouznad (2018), [USDA].

Lasiobotrys loniceriae (Fr.) Kunze. in Kunze & Schmidt, Mykologische Hefte (Leipzig) 2: 88 (1823)

Ref.: Durieu (1846), Saccardo (1882b), Battandier *et al.* (1914), Maire (1915c), Kedad & Bouznad (2018), [MA], [BR], [P], [CABI], [GBIF], [USDA].

Venturia inaequalis (Cooke) G. Winter. in Thümen, Mycoth. Univ., cent. 3: no. 261 (1875)

Ref.: Kedad & Bouznad (2018).

Venturia oleaginea (Castagne) Rossman & Crous in Rossman, Crous & Hyde, IMA Fungus 6(2): 520 (2015)

syn. *Cycloconium oleagineum* Castagne [as '*oleaginum*'], Cat. Pl. Mars.: 220 (1845), *Fusicladium oleagineum* (Castagne) Ritschel & U. Braun, in Schubert, Ritschel & Braun, Schlechtendalia 9: 70 (2003)

Ref.: Roumeguère (1887b), Patouillard (1903), Maire (1919), Guechi & Girre (1994), Schubert *et al.* (2003), Chliyeh *et al.* (2014), Kedad & Bouznad (2018), [MA], [BR], [GBIF], [USDA].

Venturia pyrina Aderh. Landwirtschaftliche Jahrbucher 25: 875 (1896)

Ref.: Kedad & Bouznad (2018).

Venturia rumicis (Desm.) G. Winter. Rabenh. Krypt.-Fl., Edn 2 (Leipzig) 1.2: 435 (1885)

Maire (1917a), Kedad & Bouznad (2018), [MPU], [GBIF].

Zopfiaceae

Zopfia rhizophila Rabenh. Fungi europ. exsicc., Cent. 13: no. 44 (1874)
Patouillard (1903), Kedad & Bouznad (2018).

Dothideomycetes with uncertain position (*Incertae sedis*)

Asteromella bupleuri (Fuckel) Aa. in van der Aa & Vanev, A Revision of the Species Described in Phyllosticta (Utrecht): 116 (2002)
syn. *Depazea bupleuri* Fuckel, Hedwigia 3: 156 (1864), *Phyllosticta bupleuri* (Fuckel) Sacc., Syll. fung. (Abellini) 3: 46 (1884)
Saccardo (1884), Roumeguère (1885), Stevenson (1926), Kedad & Bouznad (2018), [BR], [S], [SVH], [GBIF].

Berkleasium granulosum (Durieu & Mont.) R.T. Moore. Mycologia 50(5): 687 (1959) [1958]
syn. *Sporidesmium granulosum* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 9): 330 (1848) [1846-49]
Ref.: Durieu (1846), Montagne (1856), Kedad & Bouznad (2018).

Camarosporium aequivocum (Pass.) Sacc. Syll. fung. (Abellini) 3: 467 (1884)
Ref.: Roumeguère (1885), [MIN], [BR], [GBIF].

Camarosporium dalmaticum (Thüm.) Zachos & Tzav.-Klon. Annls Inst. phytopath. Benaki, N.S. 12(1): 69 (1979)
Ref.: Kedad & Bouznad (2018).

Camarosporium guyonianum (Mont. & Durieu) Van Warmelo & B. Sutton. Mycol. Pap. 145: 26 (1981)
syn. *Didymosporium guyonianum* Mont. & Durieu, in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 9): 330 (1848) [1846-49], *Stegosporium guyonianum* (Mont. & Durieu) Sacc., Syll. fung. (Abellini) 3: 806 (1884)
Ref.: Durieu (1846), Montagne (1856), Saccardo (1884), Kedad & Bouznad (2018), [GBIF], [P].

Camarosporium minutulum (Durieu & Lév.) Sacc. Syll. fung. (Abellini) 3: 469 (1884)
Ref.: Saccardo (1884), Kedad & Bouznad (2018).

Camarosporium oreades (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 3: 466 (1884)
syn. *Hendersonia oreades* Durieu & Mont., in Durieu, Expl. Sci. Alg., Fl. Algér. 1(livr. 15): 571 (1849) [1846-49]

Ref.: Durieu (1846), Saccardo (1884), Kedad & Bouznad (2018).

Camarosporium retamae Trab. ex Sacc. Syll. fung. (Abellini) 10: 339 (1892)
Ref.: Saccardo (1892), Kedad & Bouznad (2018).

Camarosporium roumeguerei var. *halimi* Maire. Bull. Soc. bot. Fr. 53: CLXXXIX (1907) [1906]
Ref.: Maire (1906), Kedad & Bouznad (2018).

Catinella olivacea (Batsch) Boud. Hist. Class. Discom. Eur. (Paris): 150 (1907)
Ref.: [MPU], [GBIF].

Endococcus rugulosus Nyl. Mém. Soc. Imp. Sci. Nat. Cherbourg 3: 193 (1855)
syn. *Discothecium gemmiferum* var. *calcaricola* (Mudd) Keissl. [as '*calcariculum*'], Rabenh. Krypt.-Fl., Edn 2 (Leipzig) 8: 389 (1930)
Ref.: Vouaux (1912), Maire & Werner (1937).

Homostegia asparagi (Fuckel) Höhn. Mitt. bot. Inst. tech. Hochsch. Wien 4(2): 43 (1927)
syn. *Diaporthe asparagi* Fuckel, Jb. nassau. Ver. Naturk. 23-24: 206 (1870) [1869-70]
Ref.: [MPU], [GBIF].

Hyalosphaera pulchella (F. Stevens) Rossman. Mycol. Pap. 157: 56 (1987)
syn. *Dexteria pulchella* F. Stevens, Trans. Ill. St. Acad. Sci. 10: 174 (1917) *Macrosporium atrum* Bull. Soc. mycol. Fr. 29: 456 (1913)
Ref.: Vouaux (1912), Saccardo (1928).

Hysterographium fraxini (Pers.) De Not., G. bot. ital. 2(2): 22 (1847)
syn. *Hysterium confluens* Wallr., Fl. crypt. Germ. (Norimbergae) 2: 440 (1833), *H. elongatum* Wahlenb., Fl. lapp.: 528 (1812), *H. fraxini* Pers., Neues Mag. Bot. 1: 85 (1794), *Hysterographium elongatum* (Wahlenb.) Corda, Icon. fung. (Prague) 5: 77 (1842)
Ref.: Durieu (1846), Kedad & Bouznad (2018), [MPU], [P], [CABI], [GBIF], [GBIF], [GBIF].

Leptospora rubella (Pers.) Rabenh. Klotzschii Herb. Viv. Mycol., Edn Nov, Ser. Sec., Cent. 6: no. 532 (1857)
syn. *Sphaeria rubella* Pers., Syn. meth. fung. (Göttingen) 1: 63 (1801)
Ref.: Durieu (1846), Kedad & Bouznad (2018).

Leptothyrium holoschoeni (Durieu & Mont.) Sacc. Syll. fung. (Abellini) 3: 636 (1884)
Ref.: Saccardo (1884), Kedad & Bouznad (2018).

Leptothyrium rhodomelas Maire. Bull. Soc. Hist. nat. Afr. N. 8(7): 182 (1917)

Ref.: Maire (1917a), Kedad & Bouznad (2018), [MPU], [GBIF].

Neopeckia oryzopsis Maire

Ref.: Maire (1933), Kedad & Bouznad (2018).

Periconia algeriana Lunghini. G. bot. ital., n.s. 112(5-6): 383 (1978) [1979]

Ref.: Lunghini (1978), CMI (1982), [GBIF].

Periconia atra Corda. Icon. fung. (Prague) 1: 19 (1837) Icon. fung. (Prague) 1: 19 (1837)

Ref.: Killian & Fehér (1935).

Periconia byssoides Pers. Syn. meth. fung. (Göttingen) 2: 686 (1801)

syn. *Periconia pycnospora* Fresen., Beitr. Mykol. 1: 20 (1850)

Ref.: Durieu (1846), Maire (1919), Maire & Werner (1937), Kedad & Bouznad (2018), [MA], [GBIF], [USDA].

Periconia genistae Lunghini. G. bot. ital., n.s. 112(5-6): 387 (1978) [1979]

Ref.: Lunghini (1978), [GBIF].

Periconia macrospinosa Lefebvre & Aar.G. Johnson. Mycologia 41(4): 417 (1949)

Ref.: Kahoul *et al.* (2014).

Periconia sahariana Lunghini. G. bot. ital., n.s. 112(5-6): 390 (1978) [1979]

Ref.: Lunghini (1978), CMI (1982), [GBIF].

Macrosporium atrum Mycol. 75: 22 (2012) [2013]

syn. *Deuterophoma tracheiphila* Petri, Boll. R. Staz. Patalog. Veget. Roma 9: 396 (1929)

Ref.: [CABI].

Pyrenochaeta hepaticarum Sacc. & Trotter. Syll. fung. (Abellini) 22(2): 934 (1913)

Ref.: Saccardo (1913).

Rhopographus filicinus (Fr.) Nitschke ex Fuckel. Jb. Nassau. Ver. Naturk. 23-24: 219 (1870) [1869-70]

syn. *Sphaeria filicina* Fr., Syst. mycol. (Lundae) 2(2): 427 (1823)

Ref.: Durieu (1846), Kedad & Bouznad (2018), [GBIF], [P].

Remotididymella destructiva (Plowr.) Valenz.-Lopez, Cano, Crous, Guarro & Stchigel. in Valenzuela-Lopez, Cano-Lira, Guarro, Sutton, Wiederhold, Crous & Stchigel, Stud. Mycol. 90: 36 (2017)

syn. *Phoma destructiva* Plowr., Gard. Chron., N.S. 16: 621 (1881)

Ref.: Kedad & Bouznad (2018).

Scolecostigmia palmivora (Sacc.) Kamal. Cercosporoid Fungi of India (Dehra Dun): 260 (2010)

Ref.: Kedad & Bouznad (2018).

Septoriella vagans (Niessl) Y. Marín & Crous, in Marin-Felix, Hernández-Restrepo, Iturrieta-González, García, Gené, Groenewald, Cai, Chen, Quaedvlieg, Schumacher, Taylor, Ambers, Bonthond, Edwards, Krueger-Hadfield, Luangsa-ard, Morton & Moslemi, Stud. Mycol. 94: 111 (2019)

syn. *Leptosphaeria praeclara* f. typhiseda (Sacc. & Berl.) Berl., Icon. fung. (Abellini) 1(2): 75 (1892), *Leptosphaeria typhiseda* Sacc. & Berl., Revue mycol., Toulouse 8(no. 29): 33 (1886)

Ref.: Saccardo & Berlese (1886a), Saccardo (1886a, 1891), Berlese (1892-1905, 1894), Kedad & Bouznad (2018), [ILL NY Herbarium], [CABI].

Sporidesmium folliculatum (Corda) E.W. Mason & S. Hughes. in Hughes, Can. J. Bot. 31(5): 609 (1953)

syn. *Helminthosporium folliculatum* Corda [as '*Helmisporium*'], Icon. fung. (Prague) 1: 12 (1837)

Ref.: Killian & Fehér (1935).

Stuartella formosa Fabre. Anns Sci. Nat., Bot., sér. 6 9: 95 (1879) [1878]

Ref.: [USDA].

Thallassoascus tregoubovii Ollivier. C. r. hebd. Séanc. Acad. Sci., Paris 182: 1348 (1926)

syn. *Melanopsamma tregoubovii* (Ollivier) Ollivier, Ann. Inst. océanogr. Monaco 7: 167 (1930)

Ref.: Feldmann (1932), Kohlmeyer (1963).

Zymoseptoria tritici (Roberge ex Desm.) Quaedv. & Crous, in Quaedvlieg, Kema, Groenewald, Verkley, Seifbarghi, Razavi, Mirzadi Gohari, Mehrabi & Crous, Persoonia 26: 67 (2011)

syn. *Mycosphaerella graminicola* (Fuckel) J. Schröt., in Cohn, Krypt.-Fl. Schlesien (Breslau) 3.2(3): 340 (1894) [1908], *Septoria tritici* Roberge ex Desm., Anns Sci. Nat., Bot., sér. 2 17: 107 (1842)

Ref.: Benbelkacem *et al.* (2011), Alloui *et al.* (2016), Kedad & Bouznad (2018), [CABI], [CABI], [GBIF], [NCBI].

Doubtful records unsupported by literature data

Ascospora debeauxii – Collector: Debeaux 1881 – [SVH].

Cercospora lamarckiae, noted sp. nov. – Collector: Maire 1918 – [MPU].

Depazea withaniae – Collector: Debeaux. 1880 – [BR].

Didymella maura Maire – Collector: Duvernoy 1919 – [MPU].

Didymella rutae Maire – Collector: Duvernoy 1919 – [MPU].

Diplodia mammaeformis Lév. – [P].

Hysterium duplicatum Durieu & Mont. – [P].

Lophiostoma helichrysi var. *artemisiae* Maire – (syn.) – [MPU].

Macrosporium atrum Durieu & Mont. Fungi europ. exsicc. Klotzschii herbarii vivi mycologici continuatio, Edn nova. Series secunda, Cent. 3: no. 273 (1860) – Collector Montagne ? – [P].

Microdiplodia oreopanacis – Collector: Duvernoy 1919 – [MPU].

Phleospora ferulae – Collector: Duvernoy 1919 – [MPU].

Pleospora daucina Sacc. – Saccardo (1883).

Phoma oreopanacis – Collector: Duvernoy 1919 – [MPU].

Rhopographus asparagi - noted sp. nov. – Collector: Duvernoy 1919 – [MPU].

Conclusions

During our extensive survey, 562 species belonging to 59 families and 176 genera were recorded. Therefore, it should be mentioned here that, although the present study will add some new data to our information concerning Fungi in Algeria, this checklist must be considered as a provisional one always waiting for continuous supplementation.

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