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No. 63

No. 63

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*63*

8 Mycena

**I**

41/0008-1

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Orto ed Instituto Botanico  
e Giardino Coloniale della R. Università

Padova Venet.

Italia

Conspectus synopticus specierum

I = *Stipes glutine viscosus* [GLUTINIPEDES]

- 1 = *Pilus viscus*  
 A = *Stipes insititibus, glutine copiosissimo obtectus* - - - - - 1 *Myrc. virida*  
 B = *Stipes non insititibus*  
 a = *Pilus striatus et stipes tenellus, basi villosus citrini* - - - - - 2 *Myrc. tenella*  
 b = *Pilus sulcata fibratus et venatus, albo flavescens; stipes glaber, subtillus* 3 *Myrc. plicata*  
 2 = *Pilus viscosus*  
 A = *Stipes glaber; lamellae coloratae*  
 a = *Stipes subultrixens, elongatus, brevis, lamellae versicolore* 4 *Myrc. epiphytygia*  
 b = *Stipes brevius densum fuscescent, brevis, fragilis; lamellae glaucopauli* 5 *Myrc. pelliculosa*  
 B = *Stipes basi villosus vel fibrilloso-radiatus; lamellae albae*  
 a = *Pilus et stipes citrini* - - - - - (1 *Myrc. tenella*)  
 b = *Pilus fuscus vel cinereus vel rufus et albidus, papillatus* 6 *Myrc. vulgaris*

II = *Stipes viscus non viscosus*

1 = *Stipes basi nuda, in orbem dilatata vel bulbilosa strigosa* [BASIPEDES]

- A = *Stipes basi bulbilosa*  
 a = *Species rosea; pilus campanulato obtusus; stipes capillaris 3-8 cm longus* 7 *Myrc. strigosa*  
 b = *Species alba; pilus campanulato convexus; stipes caesoso-villosus 1-20 cm longus* 8 *Myrc. echinops*  
 B = *Stipes basi orbiculari*  
 a = *Lamellae armatae; pilus mammillatus e caudis albidis cinereis* 9 *Myrc. mammillata*  
 b = *Lamellae biberac vel collaris connoxae*  
 α = *Pilus leviss, glaber; lamellae collaris-connoxae* - - - - - 10 *Myrc. dilatata*  
 β = *Pilus granulis compressis vel subpilosis*  
 A<sub>1</sub> = *Stipes inferne pilosis, supreme glabrescent; pilus candidus* 11 *Myrc. tenerima*  
 B<sub>1</sub> = *Stipes undique glaber; pilus griseus* - - - - - 12 *Myrc. stylobates*

2 = *Stipes basi non dilatata nec bulbilosa-strigosa*

A = *Stipes insititibus, species tenuissimae, sub lactae mixtae flavidae* [INSITITIBAE]

- a = *Species folia alba, nasens ad folia bijeta; stipes capillaris* 13 *Myrc. capillaris*  
 b = *Species colorata*  
 α = *Pilus pinnatus vel flocculosus; species corticata*  
 A<sub>1</sub> = *Lamellae lineares, angustae, albae* - - - - - 14 *Myrc. haemalis*  
 B<sub>1</sub> = *Lamellae subovatae, latae, pilis pallidioribus* 15 *Myrc. corticola*  
 β = *Pilus leviss, glaber; species nasens ad stipulas, ad junct.*  
 A<sub>1</sub> = *Pilus lamellarumque rosei* - - - - - 16 *Myrc. stipularis*  
 B<sub>1</sub> = *Pilus rufescens, lamellae albae* - - - - - 17 *Myrc. junicola*

B = *Stipes non insititibus*

a = *Lamellae et stipes radicatus fract. lachescens* [Lactipedes]

- α = *Stipes lacte albo referens* - - - - - 18 *Myrc. galopoda*  
 β = *Stipes lacte plus minus colorato referens*  
 A<sub>1</sub> = *Conis fungus, brunneo-oceruleus, compressus lac coeruleum stillans* 19 *Myrc. caerulea*  
 B<sub>1</sub> = *Stipes samburo lac stillans, non coeruleum*  
 a<sub>1</sub> = *Lac dilute rubellum, lamellae affixae* 20 *Myrc. sanguinolenta*  
 b<sub>1</sub> = *Lac atro-sanguineum, lamellae armatae*  
 α<sub>1</sub> = *Pilus margine tuberculatus* - - - - - 21 *Myrc. haematopoda*  
 β<sub>1</sub> = *Pilus margine subgerrimo* 22 *Myrc. eruenta*  
 b = *Stipes resuscus*  
 α = *Lamellae haud secolocantes*

A<sub>1</sub> = Lamellarum acis obtusior, denticulata [ Calodontes ]

- α<sub>1</sub> = Lamellarum acis flava
  - β<sub>1</sub> = Pileus brev. obtusior - - - - - 25 Myc. aurantio-marginata
  - β<sub>2</sub> = Pileus brev. striatus
    - A<sub>2</sub> = Stipes basi micranthos, lamellae pallidae, utriusq. marginatae 24 Myc. citrino-marginata
    - B<sub>2</sub> = Stipes aequalis, lamellae lividae vel albae acie croceae 25 Myc. legans
- β<sub>1</sub> = Pileus long. non striatus, roseo-virescens vel roseo-brunneus - - - - - 26 Myc. Spegessii
- β<sub>2</sub> = Pileus saepe ad marginem striatus
  - A<sub>2</sub> = Lamellae reticulato - connexae, atro-violaceae, acis nigro-denticulatae - - - - - 27 Myc. denticulata
  - B<sub>2</sub> = Lamellae vitae et liberae, acis non nigro-denticulatae
    - α<sub>2</sub> = Lamellae albae, acie fusca - purpurea - - - - - 28 Myc. rubro-marginata
    - β<sub>2</sub> = Lamellae coloratae
      - α<sub>2</sub> = Stipes rosea, stipes basi albo-fibrillosa - - - - - 29 Myc. rosea
      - β<sub>2</sub> = Species cocinea; stipes basi albo-stigosa - - - - - 30 Myc. thobolina

B<sub>1</sub> = Lamellae unicolors, nec acie discolors [ Adonideae ]

- α<sub>1</sub> = Lamellae liberae
  - β<sub>1</sub> = Pileus albus, papillatus, papillae rubrae - - - - - 31 Myc. fruinosa
  - β<sub>2</sub> = Pileus non papillatus
    - A<sub>2</sub> = Pileus flavus vel lacteus - - - - - 32 Myc. flavo-alba
    - B<sub>2</sub> = Pileus ferrugineus, coccineus, incarnata lividus,
      - α<sub>2</sub> = Stipes basi candidus, apice albo-fulvaceo-lutescens, pileus ferrugineus - - - - - 33 Myc. niuida
      - β<sub>2</sub> = Stipes robustus vel basi coloratus
        - α<sub>2</sub> = Lamellae lividae micranthos, stipes erecto-lividus, unicolor - - - - - 34 Myc. caesi-livida
        - β<sub>2</sub> = Lamellae pallidae, stipes discolor, basi atro-virescens 35 Myc. phoenicea
- β<sub>1</sub> = Lamellae adnatae, vel adnatae
  - α<sub>1</sub> = Odor Raphani; lamellae reticulato-connexae - - - - - 36 Myc. pura
  - ~~Lamellae connexae, stipes roseo-purpureus, basi lutescens~~ ~~var. multicolor~~
  - β<sub>1</sub> = Odor diversus vel nullus
    - A<sub>2</sub> = Pileus obtusus
      - α<sub>2</sub> = Stipes glaber, virens - - - - - 37 Myc. chlorantha
      - β<sub>2</sub> = Stipes saepe basi villosus seu squamulosus
        - α<sub>2</sub> = Pileus margine saepe striatus, albo-virescens 38 Myc. stipitata
        - β<sub>2</sub> = Pileus basi dimidiato-striatus, flavidus vel omnino albus - - - - - 39 Myc. lineata
    - B<sub>2</sub> = Pileus subumbonatus, convexo-campiculatus
      - α<sub>2</sub> = Lamellae venoso-connexae, subumbonatae; stipes resivo-striatus - - - - - 40 Myc. farnea
      - β<sub>2</sub> = Lamellae vitae et liberae
        - α<sub>2</sub> = Stipes saepe basi villosus
          - β<sub>3</sub> = Stipes basi bulluloso-villosus - - - - - 41 Myc. pilosa
          - β<sub>3</sub> = Stipes a basi hirsutus, sursum attenuatus - - - - - 42 Myc. gypsea
        - β<sub>2</sub> = Stipes lenis et glaber
          - α<sub>3</sub> = Pileus candidus, papillae rubro-papillatae, stipes bulbosus - - - - - (Myc. fruinosa)
          - β<sub>3</sub> = Pileus non papillatus, stipes filiformis
            - α<sub>3</sub> = Species lactea (vel pilei disco flavescens; lamellae ascendentes 43 Myc. lactea
            - β<sub>3</sub> = Species colorata, lamellae subumbonatae

β = Lamellae discolorantes

radi sequit

A<sub>1</sub> = *Stipes fragilis*, var. *radians*; pileus hygrophanus / [FRAGILIPEDES]

a<sub>1</sub> = Odor plus minus fortis, saepe acalimus;

α<sub>1</sub> = Odor non nitrosus

A<sub>2</sub> = Lamellae succulente-lberae -

B<sub>2</sub> = Lamellae uncinatae

β<sub>1</sub> = Odor nitrosus, acalimus

A<sub>2</sub> = Pileus obtusus

a<sub>2</sub> = Lamellae albidiae

b<sub>2</sub> = Lamellae coloratae

B<sub>2</sub> = Pileus umbonatus

a<sub>2</sub> = Stipes lenis, glaber; pileus nudus

b<sub>2</sub> = Stipes stratus vel basi fibrillosus

α<sub>2</sub> = Pileus cinerea; pileus pruinosus

β<sub>2</sub> = Pileus fusco-badia a subpileus e subtli-  
ter albo-pulverulento glabratus

β<sub>1</sub> = Odor nullus

α<sub>1</sub> = Lamellae attenuato-sublberae

β<sub>1</sub> = Lamellae adnatae aut uncinatae

A<sub>2</sub> = Lamellae albidiae

a<sub>2</sub> = Pileus untonatus; stipes splendens

b<sub>2</sub> = Pileus obtusus

α<sub>2</sub> = Stipes hyalino-albus, membranaceus

β<sub>2</sub> = Stipes lutesco-griseo-pruinatus, radice cyanea

B<sub>2</sub> = Lamellae griseae vel cinerasc

a<sub>2</sub> = Pileus griseus, minus hamus; sericeo-splendens

b<sub>2</sub> = Pileus atro-ceruleus vel nigrescens

α<sub>2</sub> = Stipes dorsum villosus, lutescens

β<sub>2</sub> = Stipes ~~trunc~~ radice albo-hirsuta praeditus, nigricans

B<sub>1</sub> = *Stipes subtenax*, rigidus vel flavescens, radians; pileus non hygrophanus;

a<sub>1</sub> = *Stipes rigidus*, firmus, basi subtingens-radiatus; lamellae demum venoso-carnosae [Rigidipedes]

α<sub>1</sub> = Lamellae sublberae

A<sub>2</sub> = Lamellae griseae, stipes fuliginoso-ater

B<sub>2</sub> = Lamellae albidiae vel carneae

a<sub>2</sub> = Stipes totus longitudinaliter sulcato-stratus

b<sub>2</sub> = Stipes lenis

α<sub>2</sub> = Stipes pallidus vel fulvov; pileus striatus

β<sub>2</sub> = Stipes fuscicent; pileus rugulosus, lamellae ca-

excise-angustatae

β<sub>1</sub> = Lamellae adnatae

A<sub>2</sub> = Lamellae simpliciter adnatae

a<sub>2</sub> = Pileus rugosus, cinereus

b<sub>2</sub> = Pileus stratus

α<sub>2</sub> = Pileus unicolor, undique fuscicent, stipes unicolor

β<sub>2</sub> = Pileus discolor

A<sub>3</sub> = Lamellae albrantes, stipes basi humidus,

pileus paraboliceus

B<sub>3</sub> = Lamellae albid-griseae, stipes aequalis,

pileus embo-camparulatus

B<sub>2</sub> = Lamellae uncinatae vel dente decurrentes

a<sub>2</sub> = Stipes totus longitudinaliter sulcato-stratus

b<sub>2</sub> = Stipes non stratus

α<sub>2</sub> = Pileus viscosus vel subviscidus

β<sub>2</sub> = Tota alba

B<sub>3</sub> = Pileus e lvida-griseo-subalutaceus

β<sub>1</sub> = Pileus viscos aut udu, non viscidus

A<sub>3</sub> = Lamellae proboe collarato-junctae, fuis alba

B<sub>3</sub> = Lamellae non collarato-junctae

46 *Myc. discolor*  
47 *Myc. umbellifera*

48 *Myc. metata*  
49 *Myc. alcalina*

50 *Myc. ammoniaca*  
51 *Myc. leptocapala*

52 *Myc. pullata*  
53 *Myc. atro-alba*

54 *Myc. vitrea*

55 *Myc. tenuis*  
56 *Myc. caloribrica*

57 *Myc. Hamma*

58 *Myc. peltata*  
59 *Myc. nigricans*

60 *Myc. bryophila*

61 *Myc. polygramma*  
62 *Myc. ractoribrica*

63 *Myc. excisa*

64 *Myc. rupesta*

65 *Myc. inclinata*

66 *Myc. parabolica*  
(*Myc. bryophila*)

67 *Myc. sudora*

68 *Myc. lasiosperma*

69 *Myc. levigata*

V. cont.

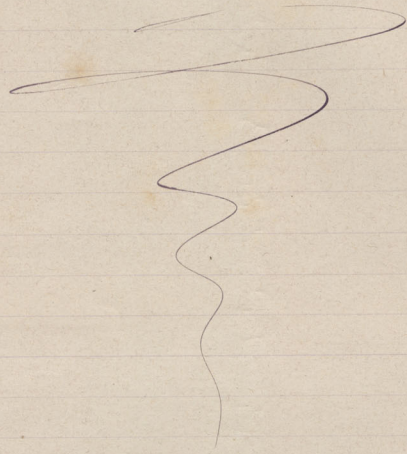
- $\alpha_2 =$  Olor fortis fere carnis assatae; stipes e fuscos-violaceo-fuscisululuf 70 Myc. *Arctangeliana*
- $\beta_3 =$  Olor nullus aut diversuf
- $\alpha_3 =$  Stipes basi fusiformi-radicatus; lamellae albidae et incarnatae 71 Myc. *galericulata*
- $\beta_3 =$  Stipes basi radicato-stigmuf; lamellae albae dem luteo-aurantuf; 72 Myc. *clida*
- $\alpha_4 =$  Pileus e flavido-albiduf; stipes e fuscos-albescentuf
- $\beta_4 =$  Pileus succineo-lutesuluf; dem luteo-fuscesuluf; stipes luteo-obscuruf 73 Myc. *lutea*

$\beta_1 =$  Stipes frigidus filiformis, necus. Lamellae acie subtiliores distinctae (Filipedes)

- $\alpha_1 =$  Lamellae flavae acie albrantes 74 Myc. *cimmeria*
- $\alpha_2 =$  Pileus flavo-fuscus; lamellae croceae
- $\beta_2 =$  Pileus mimiat-aurantuf; lamellae luteae 75 Myc. *coccinea*
- $\beta_1 =$  Lamellae albae vel griseae, vel albo-griseae
- $\alpha_3 =$  Lamellae lutesae vel sublutesae
- $\alpha_3 =$  Stipes villosus, pulverulentus; pileus viridis, caesius, hirsutus 76 Myc. *amicta*
- $\beta_3 =$  Stipes glaber, vel basi tantum pilosuf
- $\alpha_3 =$  Lamellae ventricosae; stipes lenax, 2 cm longus 77 Myc. *supina*
- $\beta_3 =$  Lamellae lanceolatae; stipes subfragilib; 6-8 cm longus 78 Myc. *filipes*
- $\beta_3 =$  Lamellae adnatae, vel adnatae vel decurrentes.
- $\alpha_3 =$  Pileus blacimus vel violaceo-rubelluf 79 Myc. *janthina*
- $\beta_3 =$  Pileus nec blacimus nec violaceus
- $\alpha_3 =$  Stipes radicans

- $\beta_4 =$  Lamellae candidae (M. *Amphibia* *speciosa*)
- $\beta_4 =$  Lamellae albedo-griseae vel atro-cinerae 80 Myc. *viz. l.*

- $\beta_3 =$  Stipes basi arborescens vel pelbosuluf
- $\alpha_4 =$  Pileus floccosuf; lamellae adnatae 81 Myc. *cognata*
- $\beta_4 =$  Pileus rugulosuf; lamellae adnatae 82 Myc. *debilis*



V Mycena Fr. Syst. Myc. I p. 140 ut subq. (Etyim. myces fungus)  
Stipes fistulosus, caespitosus. Pileus submembranaceus, plus  
minus striatus primitus conico v. ~~parabolico~~ cybotaceo, margine  
primito recto, Mycelium subum albumatum amplectente v.  
adpresso. Lamellae non decurrentes v. vix denticulo ancinatae.  
— Epiphytae v. radicatae terrestres, graciles, nunquam v. vix  
umbilicatae.

071. Genere bene distincto de Collybia per il margine del pileo  
nummeno de principio involuto e de Omphalia per le lamelle non  
decurrenti.

Sono funghi gracili, gracili, rari, non velenosi, ma non commestibili;  
si sviluppano ordinariamente dall'estate al tardo autunno

*Collybia lupuletorum* (Weinm.)

Sau. Syll. fung. V 622

Len. Battarre F. Brin. t.

*Agaricus lupuletorum* Weinm.

Syll.  
~~Agar.~~ II p. 88



I glutinipes.

1 Mycena rorida (Fr.) Quél. Champ. Nois. p. 108 (1872)  
Sau. byt. Fung. V p. 296, Agaricus roridus Fr. S. M. I. p. 156 (1821)  
Wor. Cooke M. Br. F. t. 248 f. c., Patouill. Tab. anat. f. 417.  
Bill. 866.

Hab in stipulis, frustulis lucis adis<sup>muscosis</sup>: Emilia, Trentino. Malé (Perc. M.S.)  
Area distr. Europe, Amer. bor. Autumn

rorida 296

(Nobilissima, nulli affinis; tenerissima, flavice-  
scent); pileo tenuissimo, convexo, subum-  
bricato, sulcato, sicco, albo, flavescente,  
4-7 mm. lato; lamellis decurrentibus, di-  
stantibus, candidis; stipite capillari, insi-  
sitis, glutine copiosissimo, <sup>2mm. crasso</sup> limbo  
obducto, ~~base~~ immerso, basi arbuta,  
glaberrima 2,5 vel ultra cm. longo,  
sporis ellipsoideis vel oblongo-ellipsoideis  
8-11 = 4-5; basidiis 25-35 = 6-8


2 *Mycena tenella* (Batsch) Sacc.

*Mycena citrinella* (Pers.) Quét. Champ. Vosg. p. 108 (1872)

Sacc. Symb. Fung. V p. 276, *Agaricus citrinellus* Pers. Ic. et descript

II p. 44, t. ~~11~~ 3 (1800). 103 ~~11~~

Icon. Pers. P. c. ~~Agaricus citrinellus Batsch Icon. Hym. t. 1836~~ Fr. Icon. Hym. t.

*Agaricus tenellus* Batsch. Verh. Cont. I p. 103 t. 18 (1786), non Fr. (1836), nec Schum.,  
Bibl. 430, 585, 886.  = *Myc. goleniculator* monst.

Hab. in blis imprimis conopis. Piemonte, Liguria, Emilia

Area distr. Europe, Amer. bor., Ind. or.

Obs. Nomen specificum Batschii longe anterioris et praeprecedens. <sup>Tunc</sup> *Mycena* ~~pro tenella~~  
(Fr.) Quét. vocanda *Myc. carneifolia* (Secor.) Sacc.

Senella = citrinella 296

Genus, exspallens; fides membranaceae,  
hemisphaerico-explanato, umbonato,  
strato, citrino,  $\delta$  4-7 mm. lato,  
lamellis uncinatis, albis; stipite senello,  
viscido, basi villosa, citrino, 2,5 cm. longo,  
sporid late ellipsoideis  $\delta$ - $\delta,5=7$  vel  
 $\delta$ - $\delta=4$ .

3 *Mycena plicata* (Schäff.) <sup>Quel. Fl. mycol. p. 215</sup> ~~Bres. MS.~~ *Agaricus plicatus* Schäff. Ic. t. 31  
(1774), *Agaricus plicato-crenatus* Fr. Icon. Hymen. t. 86 p. 2 *Mycena*  
*plicato-crenata* (Fr.) Gilb. Champ. de Fr. p. 257; <sup>Sacc.</sup> *Syll. Fung. V* p. 296  
Icon. Schäff. l. c.

Bibl. Bres. MS.

Hab. in muscous juxta radices Laricij in nemoribus - Trentino prope <sup>Montevecchio</sup> ~~Montevecchio~~ <sup>sub arbustum sericeo</sup>

Observ. Dall' affine *M. epiphleggia* si distingue per il pileo più pallido  
e le porre più angustamente oblunghe

*Mycena plicata*, n. 32-33-34-35

plicata 296  
= plicato - crenata —

Stipite tenuissimo, conico, subumbonato, sulcato-  
plicato, crenatoque, albo-flavente, epelluculoso;  
lamellis ascendentibus, attenuato-ornatis,  
dente decurrentibus, distantibus, albis;  
stipite filiformi, glabro, viscido, pallide  
rubello, obsolete fistuloso, intus flavescente;  
Sporis 9-12 = 4-6; basidiis 30-35 = 7-8

4 Mycena epipterygia (Scop.) Quel. Champ. Voss. p. 108 (1872)  
Lau. lylh. Juny. V p. 294, Agaricus epipterygius Scop. Fl. Carn. II p. 455 (1772)

Europ. Brjant. Fung. Neap. t. 17 p. 1-3, Gil. Champ. Fr. t. 208

Hist. 61, 244, 245, 363, 418, 430, 434, 518, 585, 725, 866, 1031,  
1133, 1965, 1663, 1920, 693

Hab. inter muscos, folia, ad truncos: Liguria, Piemonte, Lombardia,  
Trentino, Veneto, Emilia, Toscana, Neapolitano, Corsica  
Area dist. Europa, Sibiriā, Amer. bor.  
(Tergolez (Bres. M.S.), Karne (v. Höhn.)

Ext. Sib. with it. II n. 88.

*epipterygia*

294

(Autumnalis, colore maxime varia), fulco membranaceo, campanulato-expanso, subobtusato, strato, pellicula viscosa scernibili pcto, 1-3 un. lato; lamellis adnatis, dente recurventibus, semibus, versicoloribus; stipite elongato, levaci, radicato, glabro, viscoso, sublutescente, 8-11 cm. longo, 2-3 mm. crasso; sporis ellipsoideis  
S-10 = 4-5<sup>(Karsten)</sup>

(Open) Secondo Bresadola (M.S.) <sup>le</sup> Sporae sunt  
9-10 = 7-8; basidii 25-35 = 8  $\mu$



5 *Mycena peltulosa* (Fr.) Quét. Champ. Vosg. p. 102 (1872)  
Lau. Myc. Fung. V p. 275, *Agaricus peltulosus* Fr. Epicr. p. 116 (1836)  
Leon. Cooke M. Br. F. t. 191 f. a.

Mill. 61.

Hab. in ericetis <sup>et campestribus, catenatis</sup> ~~lucis~~ ~~herbilibus~~ Liguria: ~~in~~ camp. d. Scazzano (Daghiatto)

Area distr. Europa.

611. Sec. Quét. H. myc. p. 216 e' una sottospecie d. M. vulgaris.

pelliculosa 295

Pileo membranaceo, campanulato-convexo,  
obtusio lineato-striato, pellicula viscida  
seceruibili, griseo, 1-2,5 cm lato; la-  
mellis omnino simplicibus et distinctis,  
subpeltiformibus, distantibus, glaucescen-  
tibus, postice conjunctis, decurrentibusque;  
stipitis brevi, glabro, viscido, livido, apice  
subincrassato, semum fuscescente, fragil.

6 Mycena vulgaris (Pers) Quét. Champ. Vosg. p. 108 (1872)

Jacq. Syn. Fung. V p. 295, Agaricus vulgaris Pers. Syn. p. 394 (1801)

Icon. Pers. Icon. Fung. t. 19 f. 3, Berk. Outl. t. 6 f. 4, Gill. Champ. t. 208  
(A. cucullatus), Quét. Champ. Vosg. t. IV f. 7.

Bot. 81, 419, 430, 585, 886, 983, 1663

Hab. inter folia imprimis Coniferarum dejecta: Liguria, Piemonte,  
Trentino, Emilia.

(: boeck. d. Tengelas o Magras (Bret. Ms.), Karne (v. Höhn). — Octobri

Et. Rab. F. Eur. n. n. 1661 (Parma, Passerini), Est. cr. it. II n. 583

DM. Lichina ad gen. Dmphaha.

Vulgaris 295

Catarractum; pileo submembranaceo, e  
convexo depresso, papillato, <sup>papillato</sup> viscido, fusco,  
vel cinereo, 4-8 mm. lato, variante rufo  
et albido, papilla obscura; lamellis sub-  
decurrentibus, tenuibus, albis; stipite tenaci,  
fibrilloso-radicato, viscoso, cinereo, 2.5-6  
cm. longo, 2-5 mm. crasso, nunc brevi, nunc  
filiformi elongato; ~~sporibus ellipsoideis~~  
~~hyalinis 3-4 = 2 (see Phell. fol 10-11~~  
~~an duas species?)~~ ~~sporibus serati-ellipsoideis,~~  
v. ovatis 9-11 = 4-5; cystis conoidis  
20  $\mu$  cr. (Schrot.) - Catarractum crescens.

II Basipedes.

7 *Mycena pterigena* (Fr.) Quet. Champ. Vosg. p. 109 (1872)  
Sav. Syll. Fung. V p. 300, *Agaricus pterigenus* Fr. S. M. I p. 160 (1821)  
Icon. Borganti F. Neap. t. 35 f. 4-6, Lang. F. d. Roma t. 88 f. 6.  
Fr. Yeon. Hymen. t. 85 f. 4.

Bibl. 250, 424, 653, 656.

Hab in schi-de Johorum Forb.; Rubi sed imprimis Fr. can.: Lazio,  
Napoletono; Trentin: sub Appidum filix-mag. sub bosco n. S. maro (Pres. M.S.)  
Area det. Europa, Amer. bor.

(Autumnus)

*pterigena* 300

(*Tenella*, rosea, elegantissima) pileo

campanulato, obtuso, breviusculo,  
glabro; 2-7 mm. alto; lamellis  
adnatis, latis, distantibus, integris;

stipite ~~flexuoso~~ flexuoso, capillari, glabro,  
basi bulbilosa, strigoso-radiata,

~~Stipite etia et lato~~ 6-8 cm. longo

Sporis ellipsoideis, chlorino-hyalinis

S-9 = 4 - 5

Cassio Secondo Bresad. *Mj.* le opere *misurano*  
10-12 = 4.5 - 5

8 *Mycena echinipes* (Larck) Quel. Champ. Vosg. p. 245 (1872)  
Lan. Syst. Jung. V p. 300, *Agaricus echinipes* Larck, Linnaea III (1828)  
p. 389.

Jun. Fr. Icon. Hymen. t. 84 f. 5

Herb. 886.

← Herb. ad folia putrida <sup>abietina</sup> et terram sibiricam - Emite: Collected (Pasterin)

*echinipes* 300

*Minima*; alba; filis tenui, campanulato-convexo,  
subglobos, glabro, striato, hyalino, fere, 3-5 mm lato,  
lamellis attingentibus, crassis, distantibus; stipite  
crassiusculo, glabro, basi ~~bulboso~~ bulboso, curvo,  
11-20 mm. longo, 0,7 mm. crasso.



9 Mycena mammilata Pass. Fung. Parm. anam. u. N. G. b. itd. 1872, p. 66

Sau. Syst. Fung. V p. 299 et in Ann. mycol. 1905 p. 505

Bull. 866, 1881

Hab inter folia dejecta, putrida in abietibus Ferlano, Parme, Emilia.  
Area distri Vahia.

mamillata 299

È candido albido-cinereus, pileo  
membranaceo, conico-campanulato,  
mamillato, ceterum sulcato, glabra;  
lamellis adnatis, latij, distantibus;  
stipite crassiusculo, inferne flouoso,  
base in orbiculum planum dilatato; sporis  
ellipsoideis, basi breviter apiculatis, hyalinis, 6,5-7 e 4,5.

Diff. È media tra M. stylobates  
e M. echinipes, da quella <sup>si distingue</sup> per  
le lamelle adnate, da questa  
per la base orbicolare e pel colore.

10 *Myura dilatata* (Fr.) Grib. Champ. France p. 261 (1874)  
Sacc. Syst. Fung. V p. 298, *Agaricus dilatatus* Fr. Hymen. Eur. p. 151  
(1874)

Non. ~~Bata~~ Fr. Non-Hymen. t. 84 f. 3, Bull. Champ. t. 563 f. R. S.  
Bull. 209, 1035.

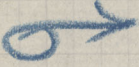
← Hab. ad ramenta et fuscula pubescentia, <sup>Veneta:</sup> Coste, Fregona, Felitto, or pro-  
vincia Tarantina = ~~Veneta~~.

*dilatata* 298

Conera, alba; pileo membranaceo convexo-plano,  
obtusio, laevi, glabro, margine striato; lamellis  
collariis connatis liberisque, sublinearibus;  
stipite filiformi, stricto, basi orbiculari, convexa,  
glabra; sporis 8-10 = 4

Observ. Differisce quanto mai da Morarium arguatum.


11 *Mycena tenerima* (<sup>Berk.</sup> ~~Rea~~) Quét. Champ. Vosg. p. 109 (1872)  
Lau. hpt. Fung. V p. 298, Agaricus tenerimus Berk. Oest. p. 129  
+ 6 fig. 6 (1862), Fr. Hym. europ. p. 151 (1872)  
Fr. Berk. l. c. Cooke M. Br. F. t. 240 f. 6, Vogliu Rich. anct. Agar.  
t. 4 f. 19.

Bstl. 135, 923, 1031, 1226, 1253. 

Hab ad conos piceos, frutula putrescentia: Veneto, Toscana, Sardegna.  
Area dist. Europa, Amer. Bor., Cuba, Ind. or. Australia.

*Tenerima* 298

Subtilis, flavescens, candida, pileo  
semissimo e globoso-convexo, granulif  
purpureis dense consperso, 2-4 mm. lato,  
lamellis liberis ventricosis, subremotis;  
stipite capillari, disco applanato, pubescente  
inserto, hyalino, inferne fuloso, superne  
glabrescente 2,5 cm. longo, 1 mm. crasso;  
sporis 8-9 = 5-7, basidiis 14 = 6-7;  
sterigmatibus quaternis 4-6 = 4, cystidiis  
50-55 = 10.

12 Mycena stylobates (Pers.) Quel. Champ. Vosg. p. 109 (1872)  
Sav. Syst. Fung. V p. 297, Agaricus stylobates Pers. Syn p. 390, t. 5/4  
Yun. Pers. l. c., Cooke Ill. Br. F. t. 249 f. a, Pat. Tab. anal. p. 624 f.  
Bibl. 886.  (Berk. Outl. t. 6 f. 5) (1801)

Hab ad fruscula, stipulas: Emilia, Trentino. Gocciadoro e boschi di Tergolas  
Area distr. Europe, Amer. bor., India orient., e Inzenza (Bres. Ms.)  
Aestlate -

# Tylobates 297

~~Gregaria vel sporadica,~~

- Cerella, fragilis; pileo membranaceo, campanulato, obliquo, striato, <sup>striae d. lobiformis</sup> subpiloso, 4-7 mm. lato, griseo, ~~striae~~ lamellis liberis, discretis, ventricosis; stipite filiformi, glabro, basi orbiculari, plana vellosula, striata inserto, 2.5-6 cm. longo, locis suffocatis 8-11 cm. longo, flexuato; sporis praeformi-ellipsoideis ~~2-2~~ 7-9 = 3, 5-6.5, basidiis 22-28 = 6-7 (Pres. ms.)

~~Offen. Secondo Parzadella Pres. spore 7-9 = 3, 5-6.5,  
basidiis 22-28 = 6-7~~



III. Ipsigitiae

13 Nyctena capillaris (Schum.) Quel. Champ. Urb. p. 110 (1872) Sacc. hylh. V p. 303  
Agaricus capillaris Schum. H. Saell. II p. 268 (1803)

Icon Bull. Champ. t. 601 p. 2 c, lang. F. n. Roma t. 88 p. 3, M. Sch. N. P. f.  
t. 86 p. 10-11, Fr. Icon. Hymen. t. 84 p. 6.

Distr. 90, 209, 418, <sup>430</sup>434, 653, 656, 886, 1133, 1253, 529, 693, 1920, 1502

Hab. ad folia dejecta, ada: Liguria, <sup>Piemonte</sup> Veneto, Trentino, Umbra, Toscana,  
Lazio, Neapolitano, Sardegna, Corsica. Aestate.

Area Distr. Europe, Africa, Tasmania, Australia : ad folia alni, Ingenza (Pres. ms.)

capillaris 303

*Pectocaria*, *Finucina*, alba; fileo campanulato, demum umbilicato, glabro, udo striato, sicco lvi, 1-2 mm. lato; lamellis adnatis adpendentibus, distantibus; stipite insertivis, capillari, glabro, aequali, non deorsum sed apice tantum fuscescente, 2,5 cm. longo; sponis minutissimis, ovatis. 6-8 = A vel 7-9 = A

16) *Myrica hiemalis* (Osbeck) Quél. Champ. Voss. p. 110 (1842)  
Sau. <sup>Fung.</sup> Syst. V p. 302, *Agaricus hiemalis* Osbeck in Retz Dissert. syst.  
Suppl. Prod. Fl. Scand. 1805 p. 19.

Yon. Berlese F. mon. t. 3 p. 5-10, Bull. Champ. t. 519 p. 1, Lang.  
F. d. Roma t. 88 p. 4.

Bibl. 209, 61, 143, 318, 417, 418, 434, 653, 656, 836, 907, 983,  
995, 1965

Hab. ad cortices arborum: Liguria, Veneto, Lombardia, Trentino, Lazio,  
Napoleone. Aestate.

Area distr. Europe, Amer. cent. Tarride Australia

sopra Arnago (Pres. ms.)

~~1842~~

hiemalis 302

*P*

Stileo tenui, campanulato, obsolete  
umbonato, ~~marginibus~~ frumato, colore  
laetiores, ~~vulgo rufo fusco, cyaneo,~~  
~~cinereo~~ laetiore, vix cinereo-fusco,  
margine striato; lamellis adna-  
tis uncinatisque, angustis, linea-  
ribus, albidis; stipite tenui, adscen-  
dente, deorsum puberulo; sporif  
6-7-2-3.

Offens. Comune in fine lunga  
di Myc. corticola e però  
ad essa molto affine

15 *Myrcene corticola* <sup>Pers. ex Fr.</sup> (Schum.) Guél. Champ. Vosg. p. 109 (1872) Sac. Syst. Fung. V p. 302

*Agaricus corticola* Schær. Pers. Syn. p. 396 <sup>(1801)</sup> ex p.; Schum. Fl. Saell. II p. 273 (1803)

Non. Fr. Non. Hym. t. 85 f. 2, Gillet Champ. Fr. t. 222, Mich. N. P. G. t. 74 f. 8, Lang. F. A. Rome, t. 88 f. 5, ~~Agar.~~ Vosgian in alt. Mt. Ven. 1886, t. 4 p. 20

Bull. 23, 61, 90, <sup>101</sup> 123, 209, 419, 430, 434, 518, 653, 656, 585, 699, 725,  
923, 983, 1236, 1244, 1253, 525, 1965, 1595

← Hab. in rimis corticum muscosis. Liguria, Piemonte, Veneto, Lombardia,  
Trentino, Lazio, Toscana, Neapolitano, Sardegna.

Area distr.) Europa, Amer. bor., Australia, Turin  
(: Ornegio, Ferkne (Bres. Ms.)

corticola 302

Tiles tenui, hemisphaerico, demum obsolete umbi-  
licato, sulcato-striato, 2-7 mm. lato, flocculoso-pruinato,  
colore variis  
vulgo rufo-fusco, cyaneo, cinereo;  
lamellis late adnatis uncinatisque, latis, subora-  
tis, pallidioribus; stipite tenui, brevi, incurvo,  
furfurello, 1-2 mm. longo; sporis sphaericis,  
9-12  $\mu$  diam.; basidiis 25-28 = 5-7; sterigma-  
tis quaternis 4-5 = 2; cystidiis 40-50 = 7-8;

~~Offens.~~ Secondo Porcariola (M.S.)<sup>le</sup> spore sphericae  
globosae 7  $\mu$  diametro = 7-8;  
spore 10-11 = 8-9; basidiis  
30-35 = 8

16 *Myrcena stipularis* (Fr.) Quét. Champ. Vosg. p. 110 (1872),  
Sacc. Syn. Fung. V p. 303, *Agaricus stipularis* Fr. S. M. I p. 160 (1821)  
Icon. Fr. Icon. Lymen. t. 85 f. 5, Gillet, Champ. t. 223.

Herb. 1301



Hab. ad *Stipules*, ramulos - Piemonte: Valli Valdaisi a Torre-Pellice (Fayod)  
Area distri. Europe.

*Stipularis* 303

*Cenerima*, *perlegans*) *pileo convexo*,  
*subumbilicato*, *levi*, <sup>*prose,*</sup> ~~*lamellis*~~ *2-5 mm*  
*lato*; *lamellis integris roseis*; *stipite*  
*insitito*, *capillari*, (*sub cute*) *puberulo*,  
*flavido*, *3 cm longo*.



17 *Myrcena juncicola* (Fr.) G. L. Champ. De France p. 282 (1874)

Sauv. Syll. Fung. V p. 303, *Agaricus juncicola* Fr. S. M. I p. 160 (1821)

Icon. Micheli - N. P. G. t. 79 f. 10 et 80 f. 9, Bull. Champ. t. 148 f. D.

Fr. Icon. Hymen. t. 85 f. 6.

Art. 485, 704.

Hab. ad Juncos et Azulas; Tolana; pr. Firenze (Micheli)

Area disti. Europa, Australia.

juncicola 303

Minima; tenuissima; pileo convexo,  
striato, glabro, rufescente, 2-3 mm. lato;  
lamellis adnatis, distantibus, albis;  
stipite inserto, capillari, glabro, fusco,  
2,5 cm. longo.

IV Lactipedes.

18 Mycene galopoda (Pers.) Quel. Champ. Vosg. p. 107 (1872)  
Sav. Syst. Fung. V p. 292, Agaricus galopus Pers Syn. fung. p. 379 (1801)  
Icon. Botanicæ F. Arim. t. 28 f. Q, Cooke Ill. Bot. F. t. 207 f. b,  
Vogelino Ric. anal. Agar. t. 8 f. 22.

Bibl. 61, 725, 923, 983, 1031, 1239, 1250, 1284, 1663, 1301

Hab. ad ferram, muscosam <sup>et ad truncos muscosos</sup> udam; Liguria, Piemonte, Lombardia,  
Veneto, Toscana.

Area Distr. Europa, Amer. bor.

Trentino: Arno, S. Antonio  
pr. Trento (Pers. Ms.)  
Karne (v. Höhn.)

galopoda 292

Sparsa, tenera, marcescens exsucca; pileo  
membranaceo, campanulato, subumbonato,  
striato, 1-3 cm lato, nigricante,  
cinereo etc. immo albo, papilla fusca  
sente; lamellis attenuato-adnexis,  
glaucescentibus; stipite gracili, fibril-  
loso-radicato, lacte albo referto, saepe pruinato,  
pileo concolori, 6-8 cm longo,  
2-3 mm crasso, sporis ~~10-12~~  
10-12 = 4-5; basidiis 30-34 = 6-8;  
cystidiis 50-90 = 12-14.

W. K. W.

19 *Mycena caerulea* Voglino O'Nerv. micol. et in Bull. Soc. bot. ital. 1894  
p. 122, <sup>12<sup>a</sup></sup> Syll. fung. ~~XXII~~ p. 1505 (nomen)

← Syll. 983, 1257


Hab in carbonatis inter folia et muscos pr. Busalla Liguria

(Topo fungus compressione succum caeruleum st. Haas.)  
Pileo campanulato, minute tomentoso, margine incurvo, striato, cartilagineo,  
brunneo-caeruleo, 1-1.5 cm. lato; lamellis tenuibus, confertis, obtusato-ad-  
nervis, ciliatis; stipite aequali, firmo, minute tomentoso, radicato, 5-8 cm.  
longo, 1-2 mm. cr.; basidiis <sup>cylindricis</sup> phialiformibus, 50 = 6, cystidiis phialiformi-  
bus, 30 = 4-8; sporis amygdaliformibus, hyalinis, 4 = 5 -

Hab  
O'Nerv. Distinctamente diversa da tutte le forme del gruppo Lachipodes, pe-  
cunatamente per il colore dello stipite, del pileo e del lattice che ne esce.

caerulea X XII

20 *Mycena sanguinolenta* (Alb. & Schw.) Quel. Champ. Voyg. p. 244 (1874)  
Sav. Lyl. Fung. V p. 291, *Agaricus sanguinolentus* Alb. & Schw. Lusat. p. 196.  
Yon Bull. Champ. t. 518 f P dextera, Fr. Yon. Hymen. t. 83 f 3 (1805)

Bibl. 430, 545, 866, 923, 1301  : Vall. Valdani (Fayod)

Hab inter folia et muscos uros: Piemonte, Emilia, Toscana: Firenze  
Area Distr. Europa, Australia (Pres. M.S.)  
Trentino: bosco di Tergole (Pres. M.S.)  
~~Agost. settembre~~

Aug. Sept.

Sanguinolenta 291

Costa tenuis, marcescens, pallide rubella,  
fuscescens; pube membranaceo, campsam-  
lata convexo, striato, <sup>4-11 mm. lato;</sup> lamellis adfixis,  
retellis, atro-purpureo-marginatis;  
stipite debili, flaccido, glabro, succum di-  
lute rubellum stillante, 5-11 cm. longo,  
sporis sphaeroides-ellipsoideis, irregu-  
laribus  $\sigma = 9 = 5-7$ .

Spec. Secondo (Ms.)  
del Erentino, <sup>le spore misurano</sup>  $10-11 = 3-4$ ;  
negli esemplari da Firenze  $9-12 = 6-7$ .



21 Myceena haematopoda (Pers.) Quel. Champ. Votz. p. 244 (1872)

Sacc. Syll. fung. V. p. 291, Agaricus haematopus Pers. Obs. II p. 56 (1818)

Tron. Fr. Non. Hymen. t. 83 f. 1, Cooke M. Pr. F. t. 162 f. a.

Bibl. 244, 3103, 725, 1031, 693

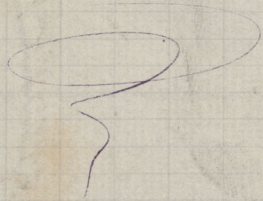
Hab. ad truncos arborum in silvis: Veneto, ?Emilia, Toscana, Corsica. Autumnus

Area distri. Europa et Amer. bor. Austriaci { Trentino: Franch. d. Abiez ad bosca d.  
Campiglio (Pers. Ms.)

~~Adriatic~~

# Caernatopoda 291

Caespitosa; firma, ca albo rubescens;  
pileo carnosulo, campanulato, obtuso, levi,  
margine denticulato, 1-2,5 cm. lato;  
lamellis adnatis, unicoloribus, albidis;  
stipite rigido, albo-fulvulento,  
succo atro-sanguineo & scatente;  
3-6 cm. longo; sporis sphaeroi-  
deo-ellipsoideis 10 = 6-7 vel 9x5



22 *Nyctena crenata* (Fr.) Quel. Champ. Voss. p. 107 (1872)  
Ica. Syst. Fung. V p. 291 *Agaricus crenatus* Fr. S. M. I p. 169 (1821)  
Icon. Fr. Icon. Hymen. t. 83 f. 2, Cooke M. Br. F. t. 162 f. 6  
Bibl. 693

Hab in strabus - Cortice. foreste n. Vignarora (Maire)  
Area deti Europa.

cruenta 291

Solitaria, non flaccida; filis submem-  
branaceo, conico-campanulato, ~~strato~~,  
rasa fusco-rubente, 5-9 mm. lato atque  
alto, striato, margine integerrimo;  
lamellis adnatis, unicoloribus, albidis;  
stipite stricto, glabro, basi villosa-radicato,  
succum obscure rubrum stillante, 6-8  
cm. longo; sporis ovoidis vel subobsoe-  
roidis 5-9 = 5-7.

V Calodontes.

23 Mycena aurantio-marginata (Fr.) Quel. Champ. Votz. p. 240 (1872)  
Sacc. Lylh. Jung. V p. 253 Agaricus aurantio-marginatus Fr. S. M. I p. 115  
(1821)

Tron. Fl. Dan. t. 1292 f. 2 (1806), Gillet et Luc. Champ. Supér.  
t. 2 f. 1.

Bibl. (Bres. Ms.) 1696

← Hab in muscotis sylvaticis - Trentino: selva abietina sopra Pondasio (Bres. Ms.)  
Torone: Migliorino (Basali)

*Aurantio-marginata* 253

~~Autumnalis~~; pileo carnosulo, campanulato-  
espresso, subumbonato, lvi, obscuro, 2,5 cm.  
lato; lamellis attenuato-adnexis, virescenti-  
pallidis, acie floccis aurantiis penicillatis;  
stipite lvi, glabro, ventricoso, strigoso, 2,5-4  
cm. longo, 4-9 mm. crasso; sporis  
9-10 = 5; basidiis 25-30 = 6-7  
cystodis 60-65 = 6-7. Autumnalis.

Osserv. Molto affine a Myc. elegans  
di cui forse è varietà, ma è mag-  
giore e più caruosa.

24 *Myces citrino-marginata* Gillet Champ. de France p. 266 (1874)

Sau-lym. fung. V p. 255

Mon. Gillet Champ. t. 211

Bot. 1663.

Has. in samang<sup>Dajitz</sup>(?) ÷ Alto Adige: Uarna (v. Höhnel)

Area disti Gelma, Stika Japan. Tirohi aalp.

*citrino-marginata* 255

*Ti*leo membranaceo, hemisphaerico, dein campanu-  
lato, obtuso, subpapillato, striato-sulcato, vertice  
levi, glabro, margine crenato, pallide flavo,  
vel citrino, 1 cm. lato; lamellis distantibus,  
latis, adhaerentibus, pallidis, citrino-margi-  
natis; stipite basi incrassato, rufulo et villato,  
superum et inferum albu.



25 Myceus elegans (Pers.) Quel. Champ. Vosg. p. 241 (1872)  
Sav. Syst. fung. V p. 253, Agaricus elegans Pers. Syn. Fung. p. 391 (1801)  
Tour. Pl. Jan. t. 34 (1830) t. 2024 p. 2, Gillet Champ. Fr. t. 211.  
Cooke III. Br. F. t. 284 f. a.

Bibl. 866, 1133, 1920

Hab. in herbis, imprimis ~~caespitibus~~ pinetis: Embric, Toscana.

Area dist. Europe, Amer. bor

<sup>Trentino</sup> Trentino: Tergolas locia M. ruber marginatus (Bred. m.s.)  
, M. dei Cappuccini (f. major)

elegans 253

*Aestiva* <sup>et autumnalis</sup>, pileo submembranaceo, campanu-  
lato, subumbonato, striato, 1-1.5 cm. lato;  
lamellis adnatis, linearibus, tinctis albidivire-  
scentibus; stipite lino, glabro, aequali,  
rigido, basi floccoso-fibrillato, 2.5-6  
cm. longo; sporis 8-10 - 4-5; basidiis  
28-30 - 8-9 -

26 Nyctena Laccaria Seynesii Quel. in Bull. Soc. bot. Fr. <sup>XXIII</sup> (1876) p. 351

t. II f. 9, Sav. Syll. Fung. V p. 256.

Icon Quel. l. c., Bernard Champ. Roch. t. 12 p. 4.

Herb. 1015, 531, 693



Hab in strobis putrescentibus Pinorum - Corsica: pr. Corte (Rothm.)

Area Ditr. Gallia merid. Corsica.

Seyneji 256

Pileo levi campanulato-convexo, levigato,  
rosso-unicato vel roseo-brunneo, apice  
griseo, 1-2 cm. diam.; lamellis unci-  
natis, adnatis, venoso-connatis, roseis  
vel lilacinis, initio acie saturatioribus;  
stipite tubuloso, tenui, albo hyalino vel  
albo-purpureo, basi fusco, sporis ~~12~~ ellipsois,  
7-13  $\mu$  longis.

29

*Nyctene denticulata* (Bolt.) Turcom. Micot. Lomb. 1908, p. 27, *Agaricus denticulatus* Bolt.  
Hist. fung. p. at det. 477 (1888)

*Nyctene pelianthica* (Fr.) Quel. Champ. Vosg. p. 102 (1872)

Sac. Syst. Fung. V, p. 251, *Agaricus pelianthinus* Fr. S. M. I, p. 112 (1821)

Icon. Battarra F. Arim. t. 19 p. 17, F. Lanza F. d. Roma, t. 89 p. 4,

Quel. Champ. Fr. t. 212, Bolt. l.c.

Bibl. 103, 653, 656, 983, 1133, 1300, 1257, 1284, 1965, 1920

← Hab. in silvaticis: Liguria, Piemonte, Lombardia, Emilia, Toscana, Lazio.

Trentino: bosco N. di Maro (Pres. Ms.)

Area Nitr. Europa, Amer. bor.

Var. umbonata Voglino u. Bull. Soc. bot. it. 1894 p. 121

Pileo tuberoso, umbonato, 7 cm. lat. purpureo livido; lamellis adnexis, re-  
liculatis-connatis, albis-violaceis, aevi nigro-dentata; stipite aggluti. firmo  
purpureo-livido, 8-10 cm. long.; sporis ellipsoideis, 7-8, hyalinis; basidis  
tereti- clavatis, 4-sterigmatis, 20-25  $\mu$  longis

Hab. in corticibus, <sup>Liguria:</sup> Busalle (Voglino).

Differe. Negativamente pel pileo umbonato

Bibl. 983, 1257.

~~100 983 aff. 1257~~

denticulata - peliautkina 251

<sup>Autumnalis</sup>  
albicant, lamellarum vero obscurior,  
pileo subcarnoso, convexo-capitato, obtuso, villo,  
hygrophanus, purpureo-livido, ~~crasso~~ 2,5-5 cm.  
lato, margine striato; lamellis emarginato-  
-adnexis, eleganter reticulato-connexis, atro  
-violaceis, acie nigro-dentatis; stipite fer-  
mum, sursum fibrillato-striato, aequali,  
pallidior, 6-8 cm. longis, 3-5 mm. crasso;  
sporis 5-6 = 3-4; basidiis 25-30 = 4-5;  
cystidiis 60-65 = 10. -

Obscur. Ambigua fra i generi Collybia e Myena.

28. *Mycena rubro-marginata* (Fr.) Gill. Champ. de France, 267 (1874)  
Sacc. Syll. Fung. I p. 256, *Agaricus rubro-marginatus* Fr. S. M.  
I p. 150 (1821)

Tron. Fris, Icon. Hymen. t. 48 f. 4, Cooke Ill. Br. Fung. t. 286 f. 6.

B&M. Bresad. M.S. 1652

Hab. ad truncos putres Coniferarum - Trentino: Tergolas alla Veggem  
(Pres. M.S.), Karne (Heimerl). Aestate.

Area distri Europa, Amer. bor.

rubro-marginata 254

Fragilis, albidus vel varie livido-rubescens, capillens, pileo submembranaceo, campanulato, obtuso, striato, hygrophanus, 2,5 cm. lato; lamellis adnatis, distantibus, albidis, acie fusco-purpureis; stipite rigido, lvi, exsiccato, 2,5-6 cm. longo, 2 mm. crasso; sporis ~~10-12~~  
10 = 8 vel 12 = 7; basidiis 30 = 7



29 *Mycena rosea* (Pers.) ~~Pers.~~ Sacc. *Agaricus roseus* Pers. Syn. p. 393 t. 5 f. 3 (1801)  
Pau. Syst. Fung. V p. 255, *Agaricus rosellus*, Pers. f. M. I p. 151 (1821) *Mycena*  
na rosella (Pers. Fr.) Quel. Champ. Voy. p. 241 (1832) ✓

Tour Pers. l. c., Cooke M. Br. F. t. 131 f. a.

Bibl. 90, 209, 585, 866, 983, 1015, 1133, 631, 848, 1652, 693, 1920, 1663

Hab. in pinetis: Liguria, Veneto, Emilia, Toscana, Corsica

Area distr. Europa, Amer. bor. Australia Trentino: bosco di Tergolas (Pres. M.S.) Uarve  
(v. Hohn. & Reimerl)

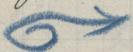
Autumnus

rosea 253

- rosella

~~gypsea~~

Pulchella, base gregaria, rosea, expallens;  
pileo membranaceo, hemisphaerico,  
obtusè umbonato, striato,  $\delta$  4-5 mm. lato;  
lamellis adnatis, acie obscurioribus;  
stipite tenui, molli, cassucco, basi albo-  
fibrilloso; sporis ellipsoideis 6-8-4  
vel 8-10 = 4-5.

30 Myceus strobilina (Fr.) Gill. Champ. de France p. 263 (1874)  
Sav. Syst. Fung. V p. 254, Agaricus strobilinus Fr. S. M. I. p. 150 (1821)  
Leon. Fr. Dan. t. 2025 p. 1 (1830), Ag. coccineus Sow. Ed. Fr. t. 197, non Sep.  
Bull. 90, 430, 585.  Sow. l. c., Cooke M. Br. F. t. 131/6.

Hab. ad folia dejecta et conos pineos in silvis: Liguria, Piemonte,  
Area distr. Europa.

Trentino: abietina d. Dalmara (Pres. MS.)

~~Autumno~~ (Autumno)

p. 11. Dalle Myc. rosea li. distingue porche-pini robuste e pini colorate, collo  
stipite e stigoso alla base e non bollante. raggiato-fibrillato; anche le  
spore loro pini allungate e pini anguste (Pres. MS.)

Strobilina 254

Utrixida, subfascicularis, coccinea,  
colore persistente, pileo carnosulo,  
campanulato; umbone acuto levi, mar-  
gine striato, 6-13 mm. lato; lamellis  
adnatis, acie obscure sanguineis;  
stipite rigido, esuoco, levi, basi albo-  
strigoso, 6 cm. longo, 2-3 mm. crasso,  
Sporis ovoides 8-10 = 4,5; basidiis  
30-35 = 6-7.

31 *Mycena pruinosa* (Viv.) Sacc.

*Mycena pruinata* (Fr.) Sacc. *Symb. Fung.* V p. 261, *Agaricus pruinosa*

Viviani F. d'Herb., p. 21, t. 21 f. 5-9 (1834), non Larch (1836: *Albugo*)

*Icon. Vivian. l.c.*

*Bibl.* 1232 (*Vivian. l.c.*) 585, 430

Hab in lignis putrido *Castanea*<sup>-*discuria*</sup> in Horto bot. Jenensi, ~~et in Sep. discuria~~

↓ VI Adoniseae

pruinosa 261

Candida; pileo ~~sono~~ submembrato,  
naceo, e conico campanulato, pa-  
pilloso, <sup>papillis rubris</sup> margine deflexo, sulcato,  
pruinoso, 2,5 cm. lato; lamellis  
confertis, lanceolatis; stipite fistuloso,  
bulboso, nudo, 2,5 cm. paruum ex-  
cedente bulbo solido.

32 Myiema flavo-alba (Fr.) Guel. Champ. 1875. p. 103 (1872)

Sau. Syst. fung. II p. 259, Agaricus flavo-albus Fr. Epicr. p. 103 (1836)

Icon. Bull. Champ. Fr. t. 260, Fr. Icon. Hymen. t. 79 f. 5, Bot. Tab. anal.  
fig. 216.

Dist. 123, 209, 244, 245, 1244, 754, 1965

← Hab. ad terram silvaticam, inter muscos: Lombardia, Piemonte, Veneto,  
Toscane.

Area distr. Europa, Tunisia

Trentino: Magras (Her. MS.)  
~~Autumnus~~

- Autumnus

flavo-alba 259

Pariat piles flavo et tota lactea  
Piles submembranaceo, campanulato,  
-convexo, glabro, leviusculo, dein expla-  
nato, umborato, subfuso, 6-12 mm. lato;  
lamellis secedenti liberis, demum planis,  
ventricosus, distantibus, albis; stipite rigidulo,  
arrhizo, stricto, albo, pellucido, apice  
ferrugineo, 2,5-5 cm. longo, 1 mm. crasso,  
sporid 6-8 = 3-4. →

Specimen Specimen si distingue con diff.;  
colta da Mycena lactea.



33 Mycena mucida (Brig.<sup>jun.</sup>) Sacc. Syll. Fung. V p. 261 (1887), Agaricus mucida  
Brig. jun. F. Neapol. p. 91 t. II f. 4-7. (1848)

Jun. Brig. h.c. Br. bl. 250, 434, 858

Hab. ad putamina (mucida) dejecta Amygdalarum Portici, Neapoli.  
Area det. Ital. merid.

Nucidae 261

Pileo membranaceo, campanulato, obtuso,  
levi, sub lente pubescente, intense  
ferrugineo, hygrophano; lamellis  
liberis, lanceolatis, albo-carneis; stipite  
sericeo-splendente, fragili, basi candido,  
apice albo-pulverulento.

Offic. Sumbra affine a *M. cohaerens* ma-  
e senza radice e fragile (Nucida  
significa mallo, guscio.)

34 Mycena caesio-herida Bresad. F. Trid. F. 73, t. 79 f. 2, Sac. Myll

Jung. ~~XXX~~ ~~XXX~~. XI pg. 20

Bibl. 234.

Icon. Bresadole l. c.

Hab. ad cortices musurarum Laricis, gregatim, in agro Tridentino: Val N-Sole

caesio-livida 9-20

Pileo submembranaceo, e convexo ex-  
franso, glabro, hygrophano, striatulo  
incarnato-livido <sup>8-12 mm. lato;</sup> lamellis ventricosis  
porrice rotundato-sublberis, e roseo  
livido-incarnatis, venoso-conjunctis;  
stipite brevi, fistuloso, e furcato glabre-  
sente, tereti vel compresso caeruleo-  
livido ~~est~~ 1-1,5 cm. longo, 3-4  
mm. crasso; sporis 8-10 = 5-6

affine a  
Mest. Myc. zephira

2 (Fon. Bng. l. c. Bibl. 250, 434.

Hab. inter muscos pro Neapolim Ital. merid.

35 (Mycena phoenicea (Bng.) Sacc., Agaricus phoeniceus Bng. F. Neap. p. 78  
t. 15 f. 1-2 (1848), an Friesii (= Armillaria phoenicea), Mycena  
punicella (Fr.) Sacc. Syll. Fung. IV p. 257, Agaricus puniceus Fr. <sup>Surv.</sup> Hym. p. 133

10

phoenicea 257  
= punicella

Fragilis; ~~sporis~~ tenera, nitida, succosa,  
sparsim nascens; pileo submembrana-  
naceo, conico, obtuso, subviscoso, cocci-  
neo, margine striato flavo; lamellis  
liberis, utrinque attenuatis, pallidis,  
stipite tenui, radicato, diaphano, basi  
semper atro-viridi, apicem versus primo  
croceo dein flavescente.

36 *Myces pura* (Pers.) Quel. Champ. Voy. p. 103 (1872)

Sac. Syll. Fung. V p. 256 *Agaricus purus* Pers. Syn. p. 339 (1801)

Mon. Bull. Champ. t. 507 <sup>G. Mat. Champ. t. 219</sup> Cooke M. Br. F. t. 157, Hager Vige t. 38.  
Kalibr. Icon. Hym. Hung. t. 7/1 (*Agar. cassidulus*)

Detl. 61, 90, 244, 417, 418, 430, 585, 725, 802, 866, 923,  
983, 1015, 1031, 1244, 1257, 631, 849, 1663, 693

Hab ad terram udan vulgata: Liguria, Piemonte, Veneto, Trentino; Sicilia,  
Toscana, Corsica,  
Ara dist. Europa, Amer. bor. Tunisia, Australia  
Veneta (Moss), Norina (v. Höhn)  
Cesate - Aussenro

Exs. Myc. Ital. n. 1608.

Vogelin Att. Acad. Tor. 1894 t. 1/4

var.

var. multicolor Pres. F. Trid. II p. 9, t. 114 - Sac. Syll. XI p. 22.  
Hab. in hirs agri Tridentini.

pura 256

Lat. purax, statura et rosae colore infinite  
ludens, plerumque rosae, lilacina, caesia, pal-  
lida, sed etiam tota candida vel alba  
pileo luteo. <sup>odore Raphani;</sup> ~~obida~~ pileo carnosulo,  
campanulato expanso, obtuse umbonato,  
glabro, expallente, margine striato 2,5-8  
cm. lato; lamellis late striato-adnatis,  
latissimis, reticulato-connexis, pallidioribus,  
stipite rigido, levi, subnudo, basi villosa,  
6-11 cm. longo; sporis ellipsoideis 6-8-3-4

~~var. ... 11-22 ...~~  
~~... 6-8~~

Caro raphanoides, visipida; pileo viride  
caesio-coeruleo, umbone fulvo, <sup>3,5-5 cm. lato;</sup> margine  
striato; lamellis latis striato-adnatis  
venoso-coniunctis, carnis; ~~sporibus cylindricis~~  
~~2,5-5 x 7-9 = 4-5, basidiis clavatis~~  
~~2,5-5 x 6-8~~ stipite aequali, roseo-purpureo  
basi lutescente, <sup>3-8 cm. longo, 4 mm. crasso,</sup> tomentoso; sporis cylindricis 7-9-4-5  
basidiis clavatis 25-32 = 6-8. -



37 *Myriena chlorantha* (Fr.) Gill. Champ. de France p. 284 (1825) Sac. Syst. Fung. V p. 258

*Agaricus chloranthus* Fr. obs. mycol. II, p. 156, t. 5 f. 2 (1818)

Icon. Fr. l. c. ~~et *Stropharia*~~ Flora Dan. t. 1614 f. 2 (1818)

Bibl. 209, 704.

← Hab. in graminosis: Veneto, Torana: pr. Firenze (Micheli)

Area distr. Europa (: Selva (Treviso))

511. Il quiet. Fl. Myc. p. 220 <sup>adotta</sup> ~~ut~~ per qualche <sup>specie</sup> il nome d. *M. vires* (Bull.), ma  
questo nome non si trova nell' <sup>opera</sup> del Bulliard

Chlorantha 258

Parva; pileo membranaceo, cucullato -  
campanulato, obtuso, udo <sup>+++</sup> striato, viridi,  
interdum caesio-albido 4-9 mm. alto;  
lamellis sinuato-adsessis, ventricosis, albis;  
stipite brevi, ~~♀~~, 3 cm. longo, glabro, vs  
rente; sporis oradeo-pruniformibus, granulis  
virescentibus, 9  $\mu$  long.

38 Mycena spissipes (Swartz) Sacc. Agar. spissipes Sw. in Act. Holm. 1809, p. 88, Schrot. Pilz. Sch. I p. 637.  
Mycena zephira (Fr.) Quel. Champ. Vol. 9. p. 242 (1812)

Sacc. Lyth. Jung. V p. 256, Agaricus zephirus Fr. S. M. I. p. 147 (1821)

Tron. Fr. Tron. Hymen. t. 78 p. 6, Cooke M. Br. F. t. 158 p. 6,

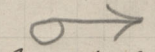
S. M. Champ. Fr. tab. suppl.

Hab ad fragmenta lignea terra infusa, <sup>Trentino</sup> <sup>prope</sup> Chagras (Bres. M.S.)

Area N. Europe

Uarna (v. Höhn.)

Autumn



# Zephira 256

Odor obsoletus, ~~indifferens~~; firmula sed  
fragilis; pileo carnosulo, campanulato-  
convexo, expanso, obtuso, margine striato,  
3 cm. lato, albo-incarnato, subdiscoides,  
maculato, livido-roseo e. s. p. i. la-  
mellis haud definite, <sup>(vege venoso-venosis)</sup> reticulato-punctis,  
attenuato-adiatis, late linearibus, ~~et~~  
albis; stipite strabulo, squamuloso,  
hilario-rufescente, basi lanato; goni ob-  
ovatis 9-11  $\leftarrow$  3, 5-4 <sup>(Schrot.)</sup>

Alfeso simile a Myc. pura, me non  
affine; piuttosto e affine a Myc.  
atro-alba

39 *Mycena lineata* (Bull.) Quel. Champ. Vozg. p. 103 (1872)  
Sav. Syst. Fung. V p. 258, *Agaricus lineatus* Bull. Champ. t. 522 f. 3  
Yon. Fr. Fung. Hymen. t. 78 f. 5, Bull. l. c., Voghin Ric. anal. Agar.  
t. III f. 14.

Bull. 90, 209, <sup>585</sup> 1133, 1236, 1244, 1920, 1701, 1663  
Hab. inter muscos: Liguria, Piemonte, Veneto, <sup>Trentino</sup> Toscana.  
Area distr. Europa.

var. abrocinerea Sav. Myc. Ven. spec. p. 19 (Bull. n. 1035) - Piles aequalis lineatis,  
sed fimbria abrocinerea.  
Hab. in stercore <sup>in</sup> agro Tarvisino, (Veneto).

var. var.

lineata 258

Tenuis, mollis; pileo membranaceo,  
cucullato-campanulato, obtuso, glabro,  
pelo lineato-striato, 6-11 mm. lato  
atque <sup>alto</sup> flavido vel omnino albo;  
lamellis adnatis, subdistantibus, albis;  
stipite tenui, levi, deorsum albo-villoso,  
6 cm. longo; sporis 8-9 = 5-7; basi-  
diis 16-21 = 5-6, sterigmata <sup>du</sup> binis  
5-3.

40 *Mycena farrea* (Lasch) Quét.

Sau. Syst. Fung. V p. 259, *Agaricus farreus* Lasch in Fr. Epicr. p. 103 (1836)

Icon. Fr. Icon. Hymen. t. 49 p. 4

Hab. ad truncos *Arbuti-Undonis* et *Phillyreae* — Corsica: macehia D.

Causo (Maire)

Area dist. Europe

SM. Molds affinis a *M. zephyra*.

Larrea 259

Pileo membranaceo, campanulato - expanso, sub-  
tombonato, sulcato, nitide purpureo, capsulente,  
marginis crenulato, flavo, vel incarnato, nico-  
albido  $1\frac{1}{4}$  - 2 cm. lato, juniore ad margi-  
nem floccoso; lamellis adnatis, tenuibus, veno-  
so - connatis, subfimbriatis, nivis; stipite  
subradicato, sericeo - strigato; 5 - 8 cm. longo,  
~~et~~ subfragili.



64 *Mycena pitya* (~~Fr.~~) <sup>Pers.</sup> Sau. Syst. V p. 260 (1887), Agaricus pitya <sup>(1801)</sup> Fr.  
Hyman. Eur. p. 135 (1874) ut subsp. Myc. lacteae  
Icon. Pl. Dan. t. 2141 p. 2, Junglun in Linnæa V (1830) t. 6 p. 2 <sup>(A. acicula)</sup> ~~(A. acicula)~~  
Hab. in acubus et putribus lignis Comperarum: Emilia, Trentino: Veggena  
Bibl. 866 et Malè e bosco di Dimaro (Pers. Ms.)  
Area Distr. Europa. Tumida (Autumno)

pitya 260

Minor?

Pileo demum planiusculo; stipite

tenui, basi bulbiloso-villoso; Sporif.  $4-5 = 3-4$   
vel  $8 \times 4-5$ ;

causa Mycenae lactae.

42 *Mycena gypsea* (Fr.) Quélet. Champ. Vosg. p. 342 (1873)

Sau. Syst. Fung. V p. 260, *Agaricus gypseus* Fr. Epur. p. 106 (1836)

Tron. Bull. Champ. t. 563 f. 4, Michels N.P.G. t. 73 f. 5, Gillet  
Champ. Fr. t. 541.

Dibl. 209, 417, 418, 704, 866, 1133, 1920

Hab. ad truncos caespitosa: Veneto, Trentino, Emilia, Toscana. Autumnus

Area Distr. Europa

Tringia (Pres. MS.)

*Gypsea* 260

*Fragilis*, in hypo <sup>color</sup> hyalino-albus;  
piles membranaceo, conico + campanulato,  
lato, glabro, ad umbonem striato,  
disco vel toto lutescente 1,5 - 2,5  
cm lato, lamellis attenuato  
- adnatis, subuncinatis, antice  
labioribus, albis; stipite stricto,  
a bas hirsuto, sursum attenuato,  
glabro, albo, 6-8 cm longo;  
Sporis 8-10 = 3-4; basidiis  
20-25 = 4-7

Attenuatis

43 *Nycena lactea* (Pers.) Quel. Champ. Vozg. p. 104 (1872)

Sacc. *Syll. Fung.* V p. 259, *Agericus lacteus* Pers. *Syn. Fung.* p. 396 (1801)  
*Icon. Bull. Champ.* t. 563 f. N. O, *Tr. Icon. Hymen.* t. 79 f. 3 (var.),  
*Vogelino Ric. anal. Ager.* t. 3 f. 15.

*Bot.* 61, 90<sup>101</sup>, 209, 244, 65, 417, 418, 430, 585, 639, 737, 836, 866,  
923, 1236, 1244, 1253, 1258, 1284, 1502, 693, 1965

Hab. ad terram in herbaticis, imprimis pinetis: Liguria, Piemonte, Veneto,  
Lombardia, Trentino, Emilia, Toscana, Lazio, <sup>Neapolitana</sup> Sicilia, Sardegna, Corsica  
area Dist. Europe, Amer. bor.

~~Vergara~~

var. *spitzgardi* Fr.

# *Lactea 259*

Sparsa, lactea vel filii disco  
flavescente; pileo membranaceo,  
campanulato, subumbonato, uolo striato,  
sicc. levi; 6-15 mm. lato; lamel-  
lis adnatis, absuidentibus, angustis,  
confertis, lacteis; stipite aequali, fi-  
loformi, subtenaci, flexili, glabro,  
4-8 cm. longi, 2 mm. crasso;  
sporis ovato-oblongis 4-5 = 3-4 vel  
8-9 = 3-4; basidiis 18-21 = 4-5,  
sterigmatibus quaternis 3 = 1-2

Offert Con cautela si devono separare  
le forme bianche dalle altre specie

44 Myriane Adonis (Ball.) Quel. Champ. Verz. p. 103/1872/  
Sacc. Syll. Fung. V p. ~~508~~<sup>258</sup>, Agaricus Adonis Bull. Champ. Fr. t. 560 f. 2  
excl. P. et R. (1791)

Zoon. Bull. l.c., Cooke M. Br. F. t. 185 f. a., Raddi Spec. novae, (fig. 11)

Bibl. 51, 90, 209, 430, 585, 886, 1133, 1920

← Hab. in graminosis, nemorosis: Liguria, Piemonte, Veneto, Emilia, Toscana  
Area Dist. Europe, Amer. bor.

Tenuis; Adonis 258

~~Pileo~~ submembranaceo, conico-cam-  
panulato, glabro, levigulo, sicco, subroseo,  
coloribus variante 6-9 mm. alto et lato;  
lamellis uncinato - adnatis, angustis,  
albis, incarnatiore; stipite tenui,  
levi, glabro, albo, filiformi, 6 cm.  
vel ultra longo; sporis procreantibus,  
12  $\mu$  longis.

~~Adonis~~



45 Myrcena luteo-alba (Bolt.) Quel. Champ. Vosg. p. 103 (1872)

Sacc. Syll. Fung. V p. 259. Agericus luteo-albus. Bolt. Fung. Habf. p. 38,  
t. 38 f. 2 (1888).

Icon. Bolt. l.c., Cooke Ill. Br. F. t. 159 f. a.

Bolt. 618, 1662

Hab. in pinetis inter muscos: Trentino: Valle Lagarina a Marne

Area dist Europe.

*luteo-alba* 259

Gracilis; stipula; pileo membranaceo,  
campanulato, umbonato, striatulo, sicc, glabro,  
lutescente, 6-8 mm lato atque alto;

lamellis adnatis, subuncinatis, postea  
primo junctis, latis, altis; stipite fi-  
liformi, nitido, glabro, lutescente, 3-5 cm longo  
sporis ellipsoideis 6-8 = 7, 5-4, 5 (Schrit.);  
v. 12  $\mu$  long. (Quél.)

VII Fragilipedes.

46 Mycena ditkensis (Fr.) Quel. Champ. Vosg. p. 107 (1872)  
Sav. Syst. Fung. V p. 276, Agaricus ditkensis Fr. Epicr. p. 108 (1836)  
Leon. Michx. N. P. 9. t. 79 p. 8. Fr. G. Hymen. t. 81 p. 2, Vogelia Ric. anal.  
Agar. Ven. t. 4 p. 17.

Hb. 135, 662, 704, 923, 1031, 1236.

← Hab. ad truncos et terram detriticam: Cantu Ticino, Venets, Toscana,  
area distr. Europa.

Trentino: Jociadoro (Pier. M.S.)

Excunt aestate

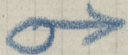
diffilians 276

*Frag. lippina*, (solida sed non nitrosa); filis  
submembranaceo, conico-campanulato, obtuso,  
ad medium lineato-fibricato, cinereo-fusco, mar-  
gine demum sursum reflexo pallidiori, reticulo-  
et in umbrodis rare albida obducto; lamellis  
rotundatis, secedente-liberis, latis, mollibus,  
albidis, basi fuscis; stipite attenuato, subincur-  
vo, striatulo, cinereo-obsuro, basi strigoso, com-  
presso, in lamina elastica revoluta dissiliente,  
basi strigoso, 5 cm. long., 2-4 cm. crasso;  
sporid <sup>ovato-oblongis, hyalinis,</sup> 8-10 = 5-7; basidii 32-42 = 5-7;  
sterigmatibus quaternis 3 = 2; cystidiis 70-79 = 7-10. -

47 Myceus umbellifera (Schäff.) Quel. Fl. mycol. p. 213 (1888) Agaricus umbellifer Schaff.  
Myceus aetites (Fr.) Quel. Champ. Vosg. p. 262 (1872) Agaricus aetites Fr. Fung. IV p. 73 (1872)

Sacc. Syll. Fung. IV, p. 280, Agaricus aetites Fr. Epicor. p. 110 (1856)  
Icon. Fr. Icon. Hymen. t. 81 p. 5, Schaff. Icon. fung. t. 309.

Nöbl. 61, 245.




Hab. in muscosis, saepe catervata: Liguria, Piemonte, Trentino, bosca d.

Area dist. Europa, Australia

Turgole (Bres. Mus.)

Fragilis; odor amaricans obsolete,  
pileo membranaceo, campanulato convexo,  
glabro, sulcato, hygrophanis, umbone  
lato obtuso prominente, variente fu-  
scescente, exspallente, marginis semum  
nigrescente; lamellis linearibus, sub-  
stantibus, primis postice cohaerentibus  
ad ~~latura~~ ~~subgriseis~~, uncinatis, sub-  
ulatis, tenuibus, venoso-connatis, ~~atque~~  
albidiis, ad latura subgriseis;  
stipite inaequali, subcompressa, gla-  
bro nitido, 5 cm. longo, albido, inferne  
fuscescente; sporis 4-10 = 4-5 ↗

48 *Nyctena metata* (Fr.) Quel. Champ. Votz. p. 106 (1842)  
Sacc. Syn. Fung. V p. 278, *Agaricus metatus* Fr. S.M. I p. 144 (1821)  
Thun. Bernard Champ. Roch. t. 13 p. 1, Cooke M. Br. F. t. 238 p. 6  
Paul. Tract. Champ. t. 99 p. 8 (var. in carnato-borde)  
Bull. Bresad. ms. 693, 1663, 1301 →   
Hab. in muscivis horticis: Trentino: ab. de. Cappuccini; Magres (Bres. ms.)  
Cossia, Piemonte (Abst. —)  
Exs. Thim. Myc. Univ. n. 301 (Parma, Passerini)

metata 278

(Mollis, olida, odore obsolete alcalino, colore pallide cinereo (flavicante, incarnato etc.)

albicante mox distincta; pileo submembrana  
nereo, obtuso, striato, hygrophano, sicco levi;  
spora (sub lente, striato-subsericeo) opaco,  
albicante, <sup>1/4 cm lato, molli potiusquam fragili</sup> lamellis annatis, semibus, di-  
stinctis, linearibus, albidis; stipite firmo,  
levi, glabro, basi fibrilloso, 5 cm. et ultra  
longo, flavescente molli potiusquam fragili;  
sporif 8-10 = 4-6 vel 10-11 = 6; basidii  
30-35 = 8-10 - 1



49 Myxena alkalina (Fr.) Quel. Champ. Vosg. p. 105 (1872)

Sacc. Syll. Fung. V p. 277, Agaricus alkalinus Fr. S. M. I p. 142 (1821)

Icon. Fr. Non. Hymen. t. 81 f. 3, Lang. F. d. Roma t. 89 f. 1, Journ. et

Rabenh. Myc. Eur. VIII-IX, t. 7 f. 12.

Bibl. 244, 430?, 434, 653, 656, 804, 866, 923, 1015, 1265, 1284, <sup>693-1663</sup>

← Hab. subcaespitosa ad fruticos: Emilia, Piemonte, Toscana, Lazio, Neapolitano,  
Corsica.

(Trentino: bosco di Tergolas (Bres. Mus.)  
Marne (v. Höhn.)

Area Dist. Europa, Amer. bor.

alcalina 272

Subcaespitosa, non vere terrestris; arctivalis;

Natura et colore omnimodo varians; rigido-fragilis, graveolens; <sup>odor fortis nitrosus;</sup>

membranaceo, campanulato, obtuso, nudo, nudo, profunde striato, siccum nitido non pellicula seernibili viscosa secto, 2,5 cm. lato; lamellis adnatis, subvenosis connatis, subdistantibus, albo-glaucescentibus, saepe obscure cinereis, acie dilutioribus, flavido-glaucescentibus etc; stipite glabro, sublubrico, nitido, basi villosis, non vere viscoso; luteo, cinereo, etc, 8 cm. longo, 2-4 mm. crasso; sporis sphaeroides-ellipsoideis 8-10 = 5-7. -

56 Mycena ammoniaca (Fr.) Quel. Champ. Vol. 9, p. 106 (1872)

Loc. Syst. V p. 278, Agericus ammoniacus Fr. Obs. mycol. II / 155 (1818)

Non. Cooke Ill. Br. Fung. t. 238 f. a.

Bull. 866, 1888, 1663. 693

Trentino: Sopramonte (Bret. Mus.) Marma (v. Höhn.)

← Hab. ad terram agrorum: Emilia, Sicilia, Corsica

Area Distr. Europa, Sibiria.

Ammoniac 278

Autumnalis; gravescent; odor fortis  
nitrosus; pileo membranaceo, conico-expanso  
umbonato, nudo, discoido, opaco, circa mar-  
ginem pallidiorem striato, normaliter fusco,  
vel nigricante sed variante cinereo; lamellis  
adnatis, linearibus, distinctis, albidis; stipite  
firmulo, levi, glabro, sicco, radicante <sup>albidis</sup> non lutescente,  
stricto, crasse filiformi, circiter 5 cm. longo,  
1 mm. crasso, ~~albi~~ sporiis 10-13 = 4-5

~~Species~~ Oss. Per l'aspetto differisce da  
Mycena alcalina ma l'odore  
è lo stesso.

51 *Mycena leptocephala* (Pers.) Gill. Charap. France p. 267 (1876)  
Sacc. Syll. Fung. V p. 277, *Agaricus leptocephalus* Pers. Ic. et Descript.  
Fung. I p. 48, t. 14 f. 4 (1798)

Icon. Pers. t. c., Cooke M. Br. F. t. 187 p. a.

Det. 51, 983, 1309

Has ad <sup>Castangae</sup> ~~lunco~~ <sup>h</sup> terram Tibetica. Liguria: Voltri (Baglietto); Toscana: Tombolo  
(Mazzilli; Bonaldi)

Area distr. Europe, Australia

Leptocephala 277

*Fragilis*, *graveolens*, <sup>cinerea, solitaria, odore nitroso</sup>, pileo submembranaceo, campanulato-espanso, repando, umbonato, sulcato, pruinoso, opaco; lamellis emarginatis, albo-cinereis; stipite aequali, striatulo, opaco, nico; sporis ellipsoideis 6-8  $\mu$  longis - 1

Osserv. = Le recenti osservazioni mostrano trattarsi di specie bene distinta.

52 *Nycena pullata* (Berk. et Cooke) Lau. *Syll. fung.* V p. 277.

*Agaricus pullatus* Berk. et Cooke, *Grev.* XI p. 69 (18)

Icon. Cooke *M. of Br. Fung.* t. 237.



Var. minor Bresadola MS.

Piles membranaceo conico-campanulato, centro obtuso, 1-1,5 cm. lato, fusco-badius, margine albido, striato e subtiliter albo-pulverulento glabrato; lamellis subconfertis albidis fundo cinereo-fasciatis, postice alternato-adsatis; stipite pileo concolore, fibriloso, basi radiato et albo-fibriloso, 4-5 cm. longo, 1-2 mm cr., interdum compresso; carne concolore, odore obsolete alcatino praedita; sporis elongatis, 12-15 = 5-6, hyalinis, asperulis; basidiis clavatis 45-55 = 7-8.

Hab. ad terram in agro Tridantino.

Det. La specie finora non è indicata d'Italia. Essa è affine a *Nyc. abrycanae* e a *M. leptocephala*.

pullata 277  
(V. retro)

Odor debilis, nitrosus;  
Pileo membranaceo, campanulato, obtuse  
umbonato, atro-brunneo, disco nigrescente  
ad medium sulcato-striato, 2 cm. lato, initio  
atro-purpureo, interdum leniter glauco-fumi-  
noso; lamellis subconfertis, adnatis, albis,  
stipite fistuloso, elongato, deorsum incrassato,  
concolori, basi albido-floccoso, subtinde  
radiculoso, 7 cm. longo, 2 mm. crasso,  
~~spor~~ sporis ellipticis, <sup>6=3</sup> tribus -

Differs. Affine a M. atrocyanea —  
— a M. leptocéphala



53 *Nyctena atro-alba* (Bolt.) Gill. Champ. de France p. (1874)  
Jah. Syll. fung. II p. 275 *Agaricus atro-albus* Bolt. Hist. fung. pag. et tab.

137/1787)

Icon. Bolton l. c., ?Batsch Denks 4 14 p. 66 (A. pusillus)

Bibl. 1301

← Herb. in Slovakia - Piemonte: Valle Val Sesia (Fayod)

Area disi Europe

atro-alba 275

Simplex; firmula; pileo carnosulo, obtuse  
campanulato, lavi, glabro, opaco, (fusco), cir-  
ca marginem albicaulem striatulo;  
lamellis attenuato-subliberis, ventricosis,  
albis; stipite stricto, nitido, bicolori,  
radice 5-8 un. longo, radice bulbo-  
so-humida hirta; spora ovorides 12-14  
= 7-8

Q

54 *Mycena vitrea* (Fr.) Quel. Champ. Vosg. p. 243 (1892)

Sau. Syst. Jung. V p. 280, *Agaricus vitreus* Fr. S. M. F. 146.

Zon. Fr. Zon. Dymen t. 82 f. 1, Cooke M. Pr. F. t. 160, Gill.  
Champ. Fr. tab. Suppl.

Bibl. Bresad. Ms.

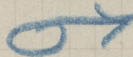
Hab. in muscosis straticis agr. Frudentini  
Area dist. Europa et Africa austr.

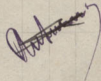
Vitreca 280

Valde fragilis  
*Fragilissima*; pileo membranaceo, campanulato,  
undique lineato-striato, umbone = discove,  
carnosulo nullo, livido-fusco, mar-  
gine nudo; lamellis adnatis, distinctis,  
linearibus, albidis; stipite gracili, striatulo,  
splendente, basi fibrilloso, 5-11 cm. longo,  
1 mm. crasso; sporis 5-8 = 3-4 (Schrot.)

Offens. Secundo Poesad. Inf. ~~de~~ in  
esemplari di Berlino <sup>le Poesad. milanese</sup>  
10-11 = 5,5-6

55. *Nyctene tenuis* (Bolt.) Gill. Champ. de France p. 1876  
Sav. Lym. fung. V p. 281, *Agaricus tenuis* Bolt. Hist. Fung. p. et tab 37  
(1788).

Bolt. Pres. Ms. 

Hab. in sylvaticis inter muscos - <sup>Trentino:</sup> Terzolas presso S. Biagio (Pres. Ms.) autumn.  
Area disto Europe. 

Sennis 281

ota aquosa, delicata, <sup>perfragilis</sup> subanis, ~~fragillima~~,  
~~(<sup>perfragilis</sup> membranacea cuticula)~~  
pileo membranaceo, campanulato-convexo,  
obtusio, lineato-striato, margine crenato-  
fimbriato-appendiculato, ~~et~~ hyalino-albo;  
basis ~~subrepente~~, lamellis adnatis, distan-  
tibus, distinctis, tenuibus, aquosis, albidis,  
stipite membranaceo (~~ut pileus, constat d'ansum  
e cuticula~~), quo ab omnibus differt), pellicu-  
lato, striato, 8 cm. et ultra longo sed 2  
mm. crasso, (~~perfragilis e cuticula constat~~  
quo ab omnibus differt), hyalino-albo, bas-  
is ~~subrepente~~. sporis ovatis-oblongis, minute  
asperatis,  $10 = 4-5$ ; basidiis clavatis ~~28-36 = 5-6~~ (Pres. 115.)  
~~Obis. Secunda Prescibla Mg. spore ovato-~~  
~~oblonge, minutamente asperate,  $10 = 4-5$~~   
~~basidii clavati 28-36 = 5-6.~~

56 Myrcena calorshize Bresd. F. Trid. I p. 9, t. 5 f 1, Sac. Lyb. Fung.  
V p. 283.

Loc. Bresadola l. c.

Bibl. 234. 1307

Hab ad terram in silvis coniferis, Val d'Isola (Verbania)

selva di Bolentina (Bres. ms.)

Toriana. Tombolo (Marcelli, Bassoli)

calorrhiza 283

odor et sapor mellis

(Asterialis) pileo membranaceo, conico, cam-  
panulato, obtuso, sicco, striato, albedo, vertice  
sublivido, margine fusco, crenulato, 1-2 cm. lato;  
lamellis subconfertis, adscendenti-adnatis,  
uncinatis, albis, sub lente acie fimbriata,  
stipite fistuloso, livido, griseo-ferrugineo,  
subcompresso, basi fissiformi-radiato,  
radice obliqua, cyanea, apice striato,  
3-4 cm. longo, 1-1,5 mm. crasso, intus  
concolor; sporis elongatis, ellipticis  
7-12 = ~~3-4~~, uniguttulatis, hyalinis



57 *Nyctena stannea* (Fr.) Quel. Champ. Voy. p. 262 (1872).  
Sav. Syst. Fung. V p. 280, *Agaricus stanneus* Fr. Epicr. p. 280 (1836)

Bibl. 1309.

Hab in herbatis sbraticis: Toscana: selva di Tombolo (Marcelli, Borsali)

Area disti. Europe, Amer. bor.

Zon. Fr. Zon. Hymen. t. 82 p. 2, Cooke M. Br. F. t. 188 p. 6

Stamma 280

*Stamma*, inodora; pileo membranaceo, campanulato-expanso, glabro, obsolete strato, hygrophanus sicco levi, sericeo-splendente, 2.5-3.5 cm. lato, <sup>(obsolete) strigato</sup> saepe pallide strigato, et ex apice stipitis obsolete umbonato, griseo, sicco stanneo; lamellis vix confertis, denticulo decurrente adnatis, venoso-connexis, griseo-albis; stipite glabro, levi, nitido, pallidulo, demum compresso, 5-8 cm. longo, 2 mm. crasso; Sporid 8-10 = H

58 *Mycena peltata* (Fr.) Gill. Champ. de France p. 270 (1874)  
Soc. Lign. Franç. V p. 279, *Agaricus peltatus* Fr. Hymen. Eur. p. 162 (1874)  
Icon. Gillet Champ. Fr. t. suppl., Quél. Ann. Fr. Avanc. Sc. 18 (1889) p. t. 15 f. 6.  
Britt. 182 Cat. F. illos  
Hab. in muscis, campetribus in. Helio sup.

Bl. Soc. Quél. ~~vs. *M. tubis*~~ H. mycol. p. 213 è una *Boletus* s. *M. umbellifera*

peltata 279

*P.* Subfasciculata; inodora; valde  
distincta; pileo firmulo, e convexo plano,  
obtus, ad medium sensu striatulo, disco  
carnosulo, orbiculari, levi, plano, 2 cm.  
lato, humido nigro-fusco, sicando pelta  
centr. al. subdepressa pallente et parte striata  
elevata nigrescente; lamellis dente decurren-  
tibus, confertis, ventricosis, griseis, aut diluio-  
ribus; stipite levi, glabro, deorsum villosa, sub-  
fragili, livefcente.

59 *Mycena nigricans* Bresad. F. Trid. F p. 33, t 36, <sup># 100 (1893)</sup> Lau. Symb. Fung. V

280.

~~Mon.~~ Bresad. l.c. Bibl. n. 234, 1496

~~Recht. Hab. in conyctis, ad <sup>et variatis ad terram, proadica - Trentino;</sup> ~~locum~~ ~~calim~~ ~~huncorum.~~ ~~in~~ ~~agm~~ ~~Ferdentino;~~~~

Area Sistri. Italia super.

(loque Ornago e loque Terzolas)

(Bres. MS.)

(Torciana: Migliorino (Bassoli). estate)

671. Poco distante da Myc. atro-uganea (Batsch) Gill. anche per opinione  
di Guél. H. mycol. p. 211, a cui accosente lo stesso aut., che giudica le proprie  
specie affne pure a Myc. Stanneg.

nigricans 280

(*Cera fuscidula*, proors inodora), filis  
membranaceo, conico-campanulato, subexpanso,  
obtusis, glabris, hygrophanis, striatis, atro-  
caeruleis, ambitu femum castaneo, sicco-  
nigricante 1-1,5 cm. lato; lamellis distan-  
tibus, abnatis-uninatis, cinereo-fuscis,  
acis albidis; stipite fistuloso, glabro,  
basidii-livido, nigricante, basi radice  
albo-hirsuta praedito 5-8 cm. longo,  
1-2 mm. crasso; sporis hyalinis  
ovatis, granulosis, 8-10 = 5-6; ba-  
sidiiis clavatis 25-30 = 8 -

~~Spores. Affine. Myc. stanca.~~

VIII Rigidipedes

60 Mycena byrophila Vogl. Recherche anal. sugli Agaricini in atto Est. Ven.  
Sc. Lett. Art. ~~IV~~ (1886) p. 114, t. 3 f. 13, <sup>Extra.</sup> ~~Tab.~~ <sup>Tab.</sup> 266.

Ter. Voglino l.c.

Det. 135, 1031, 1236.

Hab in muscosis, humidis in silva Hort. Patavini, Veneto. October

Bryophila 266

(Baro subconcolor; odor nullus;)

Subcaespitosa; pileo membranaceo, conico-campulato, subexpanso, obtuso, glabro, striato, centro griseo-fuliginoso, disco pallidiores, 1-2 cm lato; lamellis subdivisantibus approximate-liberis, rariis adnatis, albido-griseis; stipite cavo, cylindrico, aequati, fuliginoso-atro, sursum pallidiores, glabro, basi radicato, 4-5 cm longo, 1-2 cm crasso, sporis globosis, ubique verruculosis et hinc inde ~~concoloris~~ aculeolatis, hyalinis, 6-7  $\mu$  diam; basidiis clavatis 25-7; sterigmatibus acicularibus 3-4; cystidiis orato-fusoidis, apice cylindrico-atenuatis, basi longe cuspidato-stipitatis 55-75 = 14

~~Offens.~~ Affinis a Myc. lasiosperma Bres.

ma distincta



61. *Nyctena polygramme* (Bull.) Qué. Champ. Vosg. p. 104 (1872)  
Ann. Lyl. Fung. V p. 269, *Agaricus polygrammus* Bull. Champ. t. 395 (1888)  
Tom. Bull. G.C., Bernard, Champ. Roch. t. 12 p. 2, Cooke M. Br. F. t. 225 p. 6.  
M.H. 61, 209, 417, 418, 434, 737, 866, 983, 1244, 1257, 1284, 1895, 1965 →  
Hab ad <sup>imprimis copiosissimum</sup> ~~lunios~~ <sup>proprium</sup>: Liguria, Piemonte, Lombardia, Veneto, Trentino;  
Emilia, Neapolitani. (Tegola, Inzenga, ~~Antunovic~~)  
Area distr. Europa, Siberia, Amer. bor.

Off. Una var. tutta bianca, con tinta grigia e la <sup>nel Trentino</sup> Staccajo <sup>fu trovata</sup> dal Presidolo (MS.)

polygramma 269

Simplex vel caespitosa;  
Color fuscus, cinereus, flavescens, coerule-  
scens, atque praecipue in ~~stipite~~ stipite; variat  
fata amoene candida); pileo submem-  
branaceo, conico-campanulato, subum-  
bonato, sicco, striato, 2,5 - 4 cm. lato,  
lamellis postice attenuatis (liberis  
uncinatisve) albidis carneisve; stipite  
rigido, knaci, toto longitudinialiter sul-  
cato-striato, splendente, strigoso-radicato,  
8 cm. long, 2 mm. vel ultra crasso;  
April 9-12 = 6-8 - 5

62 *Mycena raebordiana* (Lesch) Gill. Champ. de France. p. 275 (1874)  
Sacc. Syll. Fung. V p. 265, *Agaricus raebordianus* Lesch in *Annuaire*  
IV (1829) p. 534, n. 539.

Icon. Fr. Icon. Fung. t. 83 f. 4.

Herb. Bresad. Ms.

Herb. <sup>in herbis</sup> *inter muscos*, *varius* + Trentino. *Tergolas* (Bres. Ms.) *Aust.*

Area Distr. Europa

Det. Sacc. Quel. Fl. mycol. p. 221 non potest esse separans: de *Myc. cheilodonta* (Fr.)  
Et se avvicina a *Collybia floridula* (Fr.), che sec. Bres. a Quel. è pure una  
Da *Myc. leucosperma* si distingue soprattutto per la mancanza <sup>mycena</sup>  
dell'odore farinoso.

raebornhiza 263

*Proximis tenuior*, ~~subnitida~~; pileo tenui  
submembranaceo, ex acute campanulato,  
expando, <sup>subnitida</sup> siccio, glabro, striato, subfulvo,  
pallentere, 8-17 mm. lato; lamellis  
subliberis, leviter distantibus, albo-fallescens,  
sibus, demum venoso-cornexis; stipite  
tenaci, radicato, levi, floccoso-farinoso,  
pallido fulventesque, 3-6 cm. longo,  
1-2 mm. crasso; sporis subglobosis  
muricatis 5-8  $\mu$  diam. vel 5-7 = 5-6; basidiis

Offens. Secondo le osservazioni di Brez: 20x6  
diffinire dall'affine *M. lasiosperma*  
di Brez: specialmente per la man-  
canza di odor farinaceo.  
~~*Sp. secundum Brez*~~ 6

68 *Mycena excisa* (Lasch) Gill. Champ. de France p. 275 (1876)  
Sau. Syst. Jung. V p. 267, *Agaricus excitus* Lasch in Linnaea IV (1829)  
p. 534 n. 538

Fron. Fr. Kon. Hymen. t. 81 f. 1, Cooke M. Br. Fr. t. 148

Bibl. Bres. Ms. 1301

Hab. ad terram horkensem: Trentino: Trento, orto dei Cappuccini, Male'  
(Bres. Ms.), Piemonte: vall. Valdes. (Fayod)

excisa 267

~~Animalis, caespitosa.~~

~~2<sup>a</sup>~~ ~~caespitosa et solitaria~~; pileo campanula-  
to-convexo, disco carnosulo, subumbonato, <sup>regulato</sup> ~~regulato~~  
(spadiceo, subfusco), 3 cm. lato;  
lato, ~~spadiceo~~, ~~subfusco~~, ~~umbone obscuriore, regula~~  
~~caerula membranacea, striata, spadiceo~~ <sup>concreta latera</sup>  
lamellis ventricosis, crassis, distantibus, venoso-  
connatis, <sup>canis</sup> ~~canis~~, portice exciso ~~angustatis~~, subli-  
beris; ~~substrata~~, ~~glaucis~~ ~~canis~~ stipite firmo,  
tenaci, radicato, lavi, fusciscente, 4 cm. longo,  
3, 5 mm. crasso; sporis elliptico-reniformibus, 7-12 = 5-8.  
7-9 ~~µ~~ ~~longis~~ - Animalis, caespitosa, raris solitaria.

~~Offens. Fries~~ ~~la raccolta anche solitaria, in terra, col pileo~~  
~~col pileo coll'umbone col falo più glauca~~  
~~o rugoso e più oscuro nell'umbone, mem-~~  
~~branaceo, striato, spadiceo nel resto; colle~~  
~~lamelle quasi distinte, glauche, posterior-~~  
~~mente molto stro ristrette, tuttavia uncinato~~  
~~nello stipite mediante un piccolo dente;~~  
~~Spore secondo Brackley 7-9 = 5-8~~  
~~secondo Bitt. 12-13 = 8; secondo Bitt.~~  
~~Sakela (mf) 7-12 = 5-8~~

64 Mycena rugosa (Fr.) Quel. Champ. Vosg. p. 106 (1872)  
Sacc. Syll. Fung. V p. 267, Agaricus rugosus Fr. Epim. p. 106 (1836)  
Fon. Bull. Champ. Fr. t. 518 f. K. et M., Cooke M. Br. F. t. 186 f. b.  
Nitt. 61, 209, 1091, 1663



Hab. ad et prope truncos arborum frondosarum + Liguria, Veneto, Sicilia.

Area deti Europa, Sibiria, Tunisia

Trentino: Gocseradoro su. Tronchi.  
d. Fraxinus viridis (Pres. MS.)

Ucraina (v. Höhn.) -

Hay Major

rugosa 267

*Saequis simplex*, major; pileo sub-  
carnosulo, campanulato-expanso, knaci,  
brico, rugis elevatis inaequabilibus, cinereo,  
pallidente, subobscuro, medio carnosulo,  
quum a rugis totus non oblectus, ad me-  
dium striato; lamellis ventris, integris  
vel acie concolor serratis, arcuato-abnatis,  
venoso-conneais, subdivisaulibus, albo-cinereis.  
stipite limbo, knaci, levi, glabro, pallido,  
radice brevi, obliqua, strigosa, brevi,  
crassiusculo, recto semine compresso  
Sporis 8-12 = 5-7; basidiis 30-35 = 6-8, cystidiis 70-90-15-18  
acie lamellarum 60-65 = 15-24.

~~Descent~~ *Ab. glauculata* Promth. t. 1 p. 31

Quas semis differit per la lam-  
pine & multo magis to stato d  
Coll. longipes.



65 *Myceus inclinata* (Fr.) Quel. Champ. Voyg. p. 105 (1872)  
Lec. Symb. Fung. V p. 270, *Agaricus inclinator* Fr. Epicr. p. 107 (1836)  
Zon. Battarra F. Arim. t. 27 f. A, Gill. Champ. Fr. t. 214, Lenz. F. d.  
Roma t. 89 f. 2.

Bitt. 103, 209, 417, 418, 653, 656, 1663, 1301

Hab ad truncos, dense caespitosa: <sup>Tirol</sup> Veneto, Trentino, Emilia, Lazio. Autumnus  
Area distr. Europa, Tunisia

(Sopramonte (Par. Turco-Lazzeri),  
+ par. in Monteverde) e  
(Marna (v. Höll)

~~Autumnus~~

inclinata 270

Dense caespitosa; inter proximae media sed bene distincta; pileo submembranaceo, e globoso-cernuo, campanulato, obtuso, sicco, ad medium striato, undique fusciscente, margine primitus denticulato; lamellis simpliciter adnatis, confertis, distinctis, mollibus, albidis, basi griseis; stipite rigido, ~~toruoso~~, sursum interrupte striato, fruinato-fibrilloso, subflexuoso, toruoso, albido vel fusciscente dein fulvescente, minus tenaci, quia inter digitos pressus in fibras longitudinaliter solatur, apice primo incurvo, [hinc palem junior cernuus margine incurvus, sed non involutus, demum vertice depressus, raro guttus.]; sporis 8-4 -

Offens. Secondo Bresadola (Mbr.) <sup>le</sup> spore sono:  
8-10 = 7 oppure 10-12 = 7-8; i basi-  
dii 30-35 = 7-8

66 *Mycena parabolica* (Fr.) Guél. Champ. Verz. p. 262 (1872)  
Lan. Syst. Fung. V p. 270. *Agaricus parabolicus* Fr. Epicr. p. 11<sup>107</sup> (1836)  
Icon. Fr. Icon. Hymen. t. 80 f. 3, Cooke. M. Br. F. t. 224 f. a.

Bibl. 886, 1015, 631, 693

Hab. ad trunco, <sup>in substratis</sup> + Umbr., Cortice

Area distri. Europa, Sibiria. Trentino: in grand. grup. Fergoles, Magras,

~~fero autumno et hieme~~  
autumno seriore per hiemem  
persistens.

parabolica 270

Caespitosa, ~~rara~~, basi barbata; filis  
submembranaceo, ex ovato parabolico,  
obtusis, discoides, exalbente, ad me-  
dium striato, nunquam expanso,  
disco nigro, marginem integrum <sup>et</sup> albi-  
cantem versus livido-coerulescente; la-  
mellis simpliciter adnatis, ascenden-  
tibus, subsistens, albicantibus,  
stipite rigido, lvi, glabro, concolore,  
basi strigoso, tumido, praemorso-radicato,  
e coerulesco-nigricante foallente, 5-8 cm. long.,  
Imm. crasso; sporis 12 = 6, v. 8-9 = 5-6  
Lec. Pres. M.

~~Pres. Secunda Presat. D.G. Spor. 8-9 = 5-6.~~

67. *Mycena sudorata* (Fr.) Gilg. Champ. de France p. 273 (1876)  
Sacc. Syll. Fung. V p. 268, Agaricus sudoratus Fr. S. M. I p. 156 (1821)  
Icon. Cooke M. Pr. Fung. t. 206, Gillet Champ. t. 216.

Bibl. Bresadola Ms.

Hab. ad truncos imprimis piceos - Tremula: Sopramonte, Mangiara  
sopra Mali (Bres. Ms.). Aestate - Autumnus.

Area distri. Europe

~~Histate / Autumnus~~

# Sudora 268

Vulgo solitaria, maior, tota alba; pileo  
submembranaceo, convexo, umbrato, striato,  
viscoso, 2,5 cm lato, diaphano, saepe irre-  
gulari, non rugoso; lamellis latis, primo  
distinctis, obtuse et edentulo-adnatis,  
crassiusculis, subdistantibus, ex albo-sub-  
carneis; stipite praelongo, radice longa,  
praemorsa, glabra (num semper?), primo  
levi, sicco, glabriusculo; sporis 9-10 = 7-8  
basidiis 30-35 = 8-9 vel 10-11 = 5-6

58 *Nyctana lasso-perma* Bres. F. Trid. I p. t. 37 f 1, Lau. Syll.

Jung. F. p. 255-

Mon. Brendola l. c. Berlese F. morc. t. III f 1-4

Bibl. 143, 234, 244, 1032.

Hab ad Truncos Mororum <sup>at Conche</sup> post pluvias, & Magras Trentino, Terzolas, supra  
Arzago (Bres. ms.), Autunno

Var.

~~Alameda~~  
Alameda Autunno

\* Bibl. n. 1032 ) Var. macroperma Bres. in D. Lau. Agg. alle Fl. miscel. Ven. in Atto Fl. Ven.  
1902, p. 711. A typo differt sporis, basidiis et cythidiis; tertia parte majoribus  
Hab. in arena uide, vermiculata e fragmentis ligneis sepulta in Horto bot.  
Patarina, Veneto.

*Lasiosperma* 265

(Odor fortis farinaceo-ravicidus; sepor vintis)

Caespitosa; pileo membranaceo, e conio-campa-  
mulate expanso-umbonato, ambitu integro,  
demum revoluta, subviscido, pruina grisea pri-  
mo lecto, dein glabrescente, ad umbonem  
strigato, e livido-griseo subalutaceo centro  
obscuriore, 1-2,5 cm. lato; lamellis  
strictis, subconfertis, ex albo-griseis, veno-  
so-connexis, prolixè sinuato-uncinatis;  
stipite fistuloso aequali, sursum, deor-  
sum castaneo, albo-pruinato 3-4 cm.  
longo, 1-2 mm. crasso, basi albo-hirsuto  
radicato, aliis stipitibus caespitose coalitis,  
carne subconcolori; sporis hyalinis,  
globosis tuberculato-aculeatis, 6-7 <sup>per diam.</sup> ~~per diam.~~  
diam.; basidiis clavatis 25-30 = 5-7 ~~per diam.~~  
cystidiis fuscoideis, basi truncata, apice  
appendiculatis erectis, saepe ramosis  
praedito 40-55 = 8-14)

Ussera. Proffine a *Myc. levigata*



Bres. F. Tid. I p. 72 (1887)

69 Mycena levigata (Larck) Sacc. Syll. Fung. V p. 271 (1887), Agaricus  
levigatus Larck in Linnaea III (1828) p. 388,

Icon. Bresadol. F. Tid. It. 78

P. H. 234.

Hab. ad truncos micidos laricinos, denso caespitosa, Val d'Isère

- Trentino:

.Aest. Autumnus:

Trentino

~~Autumnus~~  
~~Autumnus~~

~~Aest.~~

# levigata 271

Constantemente alba; pileo carnosulo,  
 hemisphaerico-capanoso, obtuso, udo<sup>to</sup>  
 striatulo, vico levigato, albo, pallescente,  
 1-2 cm. lato; lamellis dente  
 decurrentibus, confertis, distinctis, foetice  
 collarato-junctis, ex albo pallescentibus;  
 stipite rigido, lvi, glabro, <sup>lucido</sup> lubrico <sup>non</sup> viscido,  
 strobilo radicato ~~4~~ 11-14 cm. longo,  
 2 mm. crasso; sporiis ellipsoideis 8-9 = 4-5  
 bandis 30-34 = 5-6  
~~urculis 4-6 = 3~~

Osserv. Ci distingue da Myc. galeniculata,  
 rugosa e dalle altre bianco-varianti,  
 per le lamelle; per il cappello più convesso,  
 e più levigato; per le stipite meno  
 tenace <sup>e quando</sup> umida lubrico non viscido.

~~L. Bresadole M. l. <sup>injurans:</sup> 8-9 = 4-5  
 Dan. E. ibonati 30-34 = 5-6, ~~urculis~~  
 dico 100 05 05 = 08 0 04~~

70 *Myrcena Arcangeliana* Bres. in *Par. Agg. Mic. part. in Bull. Soc. bot. it* 1906 p. 78

*Sala. Syst. fung. XVII* p. 18

Tron. (nulla)

Bull. l. c.

Toscana:

← Hab ad *Pinetum Prichardiae filiperacae* in *horto botanico Pisanus* (Arcangelis)

Area disti. Italia:

Caespitosa; pileo ~~submembranaceo~~ anaco ~~cero~~ pallida, stipitis subcartilaginea, intus fibrosa, fuscidula; odor fortis, fere carnis <sup>asatale</sup> ~~apitatae~~, sapor mitis. Pileo submembranaceo e conico ~~compa-~~ ~~mulato~~ expanso-umbonato, ad medium striato, pallido, umbone fuscidulo, dein unicolore, 1,5-3 cm. lato; lamellis subconfertis, postice adnato-uncinatis albis, deumum laete roseis; stipite tereti vel trinis compresso, glabro, nitido, e fumoso-violaceo fuscidulo, fistuloso, basi radice albo-strigosa praedito: sporiis obovodeis vel subglobosis, hyalinis 6-9 = 4,7-6 plerumque 6-7 = 5-5,5; trisporiis clavatis 25-30 = 6,5-7,5; cellulis aciculis lamellarum obovodeis apice muriculato vel scabro, tenuiter lunicatis 30-38 = 15-30; ~~gati-~~ cystidiis nullis; hyphis 100~~0~~ - 20-25 - }

Charact. Dall' affine Myc. levigata differisce per l'odor forte, le lamelle finalmente rosce e lo stipite poco

71 Myceus galericulata (Scop.) Guill. Champ. Voyg. p. 104 (1872)  
Sacc. Syll. Fung. V. p. 268, Agaricus galericulatus Scop. Fl. Carn. II p. 455 (1772)  
Icon. Ventur. Ind. micol. t. 8 p. 76, Sung. F. d. Roma t. 89 p. 3, Vogelio Ric. anal.  
Agar. t. 4 p. 16, Guill. Champ. Fr. t. 217.

Thell. 61, 123, 209, 318, 357, 417, 418, 430, 434, 585, 638, 653, 656, 704, 699  
725, 737, 866, 907, 923, 927, 985, 1015, 1062, 1088, 1133, 1236, 1244  
1253, 1257, 1258, 649, 1284, 1301, 1920 Trentin: Megras, Fergolas, Goccia <sup>on</sup> Arca (Bialtrich)  
<sup>retivaly</sup>

Hab. ad truncos caespitosa, praeperis: Liguria, Piemonte, Cant. Trichis, Lombar-  
de, Veneto, Emilia, Toscana, Sicilia, Neapolitano, Sicilia, Sardegna, Corsica,  
Arca ostr. Europa, Amer. Bor., Tasmania, <sup>Australia</sup> Tuntur.

~~209 var.~~  
~~723 var.~~  
1257 var.



72 *Myrcena olida* Pres. F. Tr. d. I p. 73, t. 79 f. 16<sup>(1887)</sup> Jan. Syll.

Fung. XI p. 20

Icon. Bresad. l. c. B.H. 234

Hab. ad hunc Mons. albæ et *Populus pyramidalis* in agro Tri-  
dentino

Area disti. Hal. super.

Slida 11-20

Pileo submembranaceo, conico-campaulato,  
obtus, dein expanso-umbonato, udo-striato,  
glabro e flavido exarillente - stramineo vel  
albido; lamellis <sup>1-2 cm. diam.</sup> subconfertis, attenuato-ad-  
natis, uncinato-decurrentibus, caud. dif., aetate  
lutescentibus, venoso-coniunctis; stipite fusuloso,  
lychno, pellucido, e pruinosa albefcente, basi  
radicato-striato; sporis <sup>obovatis</sup> 8-9 = 6; basidis  
clavatis 25-30 = 4-5, cystidis saepe medi sub-  
constructis, 60-80 = 15-18.

Obs. Affine <sup>simile</sup> a Myc. levigata, ma meno  
rigida e per affinita si accosta piuttosto a  
M. lactea = M. lutes-olva.



73. *Myrcena lutea* Bresad. F. Trid. I p 36 t. 37 f. 2.

Sac. Syst. Fung. V p. 266.

non. Bresad. l.c.

Brit. 234.

Hab ad truncos lanuginos in ager Tridentino: Veggene di Malè, bos de Tergolas en  
(Bres. Mid.)

Area Ital. Super.

~~A fovea - da maggio~~  
(Vere in autumnum)

Det. Soc. Ital. comprende a M. lineata (Bull.), non però a M. lineata D. Fray (Bres. l.c.)  
è affine a Myx. lesioperme.

lutea 266

Pileo ex obovato campanulato-subexpanso,  
sicc., striato, succineo-luteolo, centro fuscido,  
lucis luteo-fulvescenti, subcapillenti,  
5-80 mm. lato; lamellis adnato-  
uncinatis, subdistantibus, albis, dein  
ad marginem fulvis luteis; stipite fistuloso,  
glabro, luteo-ocraceo, radicato, basi  
albo-strigoso, 2-3 cm.; sporis hyalinis  
ovatis, subglobosis, granulosis <sup>10</sup> 8-9  
mm.; basidiis clavatis 25-30 = 8-10

Observatione Affine a Mycena lucisferma

IX Filipedes

74. *Myceua cimmeria* (Fr.) Gill. Champ. de France p. 279 (1874)

Pac. Syst. fung. V p. 286, *Agaricus cimmerius* Fr. S. M. I p. 286.

Icon. Kromb. Abb. t. 1 p. 29

N. H. 1301

(The Determiner Loc. of Secretan's)

Hab in Svalbard + Piemonte. Angrogne nelle Valli Valdes. (Fagor.)

Area distr. Scandinavia, Helvetia, Italia.

Cimmeria 286

Pileo submembranaceo, convexo, striatulo,  
flavo-fusco, 8 mm. lato;  
sicc; ~~absque filiformi~~ lamellis adnexis,  
ventricosis, croceis, acie albicantibus; stipite  
filiformi, levi, glabro, flaccido, basi fibrillo-  
so-radicato, 8 cm. longo, 1 mm. crasso.

Offens. Abito di Myc. crocata

75 *Mycena coccinea* (Scop.) Sacc. *Agaricus coccineus* Scop. Fl. carn. II p. 436 (1772) non Sacc. (1799)  
*Mycena acicula* (Schäff.) Quel. Champ. Vozg. p. 107 (1872) (IV p. 52.)  
Sacc. Syll. Fung. V p. 288, *Agaricus acicula* Schäff. Leon. Fung. F. 222.  
(1774).

Leon. Schäff. l.c. *Prizanti* F. Neap. t. 29 p. 3-5, Fr. Leon. Hymen. t. 85 p. 3.  
Bibl. 61, 123, <sup>209, 430,</sup> 434, 704, 886, 754.

← Hab. inter folia, frutula praesertim in fagis: Liguria, Piemonte, Veneto,  
Emilia, Toscana, Neapolitana: Estates.  
Trentino: Malè, Trento  
(Ber. Ms.)  
Area Distr. Europa, Amer. bor., Tunisia.

oss. Il nome di Scopoli precede quello di Lowny (= <sup>m.</sup> <sub>n</sub> *Strobilina*) e quello di Schäffer (1774)

~~*Mycena coccinea* (Scop.) *Agaricus coccineus* Scop. (1772) non Sacc. (1799)~~  
~~*Agaricus coccineus* Scop. (1772) non Sacc. (1799-1809)~~

acicula V - 288

~~Cestrosia~~

Subtilis; filis membranaceo, campanulato-  
convexo, glabro, niniato-aurantio, primis  
subumbonato, 2-4 mm. lato, margine striato;  
lamellis rotundato-adenis, fere liberis, sub-  
vatis, ventricosis, distantibus, acie albicantibus,  
luteis; stipite radicato, setaceo, tenaci, inli-  
do, apice subprurioso, luteo, 4-6 cm.  
longo; sporis 8-10 = 2-4; basidiis  
25-28 = 4-6

76. *Myiaria amicta* (Fr.) Quel. Champ. Voyg. p. 243 (1872)

Sau. Lylh. Jung. V p. 284, *Agericus amictus* Fr. S. M. I p. 141 (1821)  
Icon. Fr. Icon. Hymen. t. 82 f. 3, Cooke M. Pr. F. t. 286, Quel.  
Champ. Fr. t. 218, Voghin in Atti Bot. Ven. 1886, t. 4 p. 18

Bibl. 135, 923, 1071, 1236.

← Hab. in muscivis siliquis et campestribus. Venetia, Toscana: prov. Massa Carr.  
(Pellegriani)

Area Distr. Europa

: Padua nell'orto bot. (Voghin)

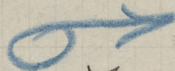
Amicta 284

*Ustilis*; pileo membranaceo,  
conico-campanulato, ad medium  
strato, nudo, glabro, virente, caesio,  
livido, interdum foveolato; lamellis  
liberis confertis, linearibus, griseis,  
aure pallentibus; stipe filiformi  
aequali, tenaci, villosa pubescenti,  
radice torta glabra; sporis 8-H;  
basidiis 17-18 = 7; sterigmatibus  
binis 5-7 = 9 - *Ustilis speciosa*.



77 *Myceena supina* (Fr.) Quel. Champ. Vosg. p. 244, (1872)  
Sav. Syst. Fung. V p. 287, *Agaricus supinus* Fr. S. M. I p. 142 (1821)  
Jun. Hoffm. Nomencl. Fung. t. 6 p. 3 <sup>[A. pusillus]</sup> St. Jan. t. 1551/2 (1816) [Ag.  
griseus]

Bibl. Bresad. MS.



Hab. ad fructus mororum ad huc vivos in praediis - Trentino: Magras (Bres. MS.)  
Area deti. Europa. <sup>(subsumo -</sup>

Supina 287

Vix 2,5 mm. alta; pileo membranaceo, campanulato-convexo, striato, obtuso, 4 mm. lato, non flocculento; lamellis subliberis, ventricosis, albis; stipite brevi, incurvo, knaci, glabro, albo; sporis  $\varnothing = 5-6$ ; basidiis 20-24 = 4-5. — ↑

Spec. L'abito e' prec. famento di M. epiphloea.

78 *Mycena filipes* (Bull.) Quel. Champ. Vosg. p. 106 (1872)  
Jacq. Myc. Fung. V p. 283, *Agaricus filipes* Bull. Champ. t. 320 (1786)  
Trom. Bull. l. c. Babil. Blanch. ~~Cott.~~ t. 1 p. 2. Quel. Champ. Vosg. I t. 4/5.  
N. S. 61, 90, 130, 123, 209, 585, 662, 836, 1133, 1244, 1920, 1965  
Hab. inter muscos, ad basin fungorum in stercore. Liguria, Piemonte,  
Lombardia, Veneto, Canton Ticino, Toscana.  
Area distr. Europa, Asia, Amer. bor. Familia

Filipes 283

*Pteris fragilis*;  
pileo membranaceo, obtuse campanulato,  
expanso, striato, 12 mm lato, fusco-  
vel livido-griseo, raro ~~albido~~ albo;  
lamellis & attingentibus tantum vel li-  
beris, lanceolatis, confertis, albis, demum  
basi pro more griseis; stipite filiformi,  
flaccido, subfragili, glabro, basi pilosa  
radicato, 6-8 in longo; <sup>caudicibus</sup> ~~spiculis~~ ~~(incomple-~~  
~~ta?)~~ / ~~10-15 = 5-7 (Gomum)~~ ~~ovoidis~~  
basi apiculatis, 6-8 = 3,5-4,5; cystodis  
apice acutis 22 = 4-5 - Fragilissima.

49 Myrcena janthina (Fr.) Gill. Champ. France p. 278 (1876)

Sacc. Syll. Fung. V p. 284

Yvon. Gillet Champ. Fr. t. 220, Agaricus janthinus Fr. S.M. I p. 147 (1821)

Bibl. M f 4.


Hab. inter folia dejecta, uda at Monticello in ins. Giglio (Sommier)

Janzina 284

~~Ps. - Habilis -~~

Pileo membranaceo, conico, undique striato,  
lilacino, 12 mm. alto, vix lato, violaceo-ru-  
bello; lamellis attenuatis adnatis, antice  
laticribus, confertis, albido-fuscis; stipite  
filiformi, attenuato, flaccido, glabro,  
striatulo, haud tenaci, obscuriore, fusco-li-  
lacino, 5 cm. longo; sponj obovatis, minutis,  
levis, hyalinis.

~~Offens. Una volta era unita a C. fava~~  
C. laccata.

88 Mycena vitilis (Fr.) Quel. Champ. Vosg. p. 106 (1872)  
Sav. Syst. Fung. V p. 285, Agaricus vitilis Fr. Epicr. p. 113 (1836)  
Non. Bull. Champ. t. 518 f. 0, Cooke M. Br. F. t. 189 f. 6.  
Bibl. 209, 419, 866, 1132, 1920  (Marne (v. Höhn.), Valle Lagarina (Cob.))  
Hab. inter folia dejecta, udx: Veneto, Trentino, Emilia, Toscana.  
Area dist. Europa.

Vitilis 285

Fileo membranaceo, e conico expanso, papillato, papilla carnosula saepe evanida, udo profunde striato, siccato levigato, 6-9 mm. lato, nitidulo, fusco-livido, albido-griseo, etc. espallente; lamellis adscendentibus, <sup>subdistinctibus</sup> distinctis, ~~sterniculo~~ obsoleto, attenuato-adnatis, albido-griseis, acie albicantibus [etiam in varietate fusco-fusco-nigricante, lamellis atro-cinereis]; stipite filiformi, livido, striato, flexili, glabro, esuoco, nitido, radicato, gracillimo, 8-16 cm. longo; sporiis 10-12 = 4-5



81 *Myriena cognata* (Baglietto) <sup>Sav. Syll. Fung. I p. 290, Agaricus cognatus Pasl.)</sup>  
Censimento de' Funghi Ligur. p. 263 n. N. Giorn.  
Bot. Ital. XVIII (1886).

Ditt. 51, 983.

← Hab. ad terram Jehiticam } + Liguria:  
in Hort. bot. Genova } (Baglietto)  
Liguria.

Cognata 290

Exigua, tota alba; pileo membra-  
uaceo, umbonato, e campanulato convexo-  
plano, subtiliter striato, floccoso, floccis  
secedentibus, tenuissimis, glutinosis; lamellis  
adnatis, ventricosis, simplicibus, nonnullis  
furcatis; stipite fibiformi, basi bulbosula,  
ex hyphis intricatis numerosissimis emergente.

82 *Mycena debilis* (Fr.) Quel. Champ. Vosg. p. 107 (1872)

Jour. Myc. Fung. V p. 285, *Agaricus debilis* Fr. Epicr. p. 112 (1836)

Jour. Fr. Jour. Hymen. t. 82 f. 4, Bull. Champ. t. 518 f. P. (Linnéa), Cooke

M. Br. F. t. 189 f. a, Mich. N. P. G. t. 80 f. 11?

Bull. 706, 866, 1082.

prov. Parma (Pavesini)

Hab. inter muscos agrorum - Emilia, Toscana, Monte del Giglio (Lombrico)

Area noti. Europe, Africa, America bor. Africa, Australia.

debilis 285

Genella;

Jove sereno intra horam marcescens; diu-  
hinc persistens in nemoribus roridis inter  
folia; color ex albido, incarnato, livido,  
etc. fuscens; terella pileo membrana-  
ceo, campanulato-convexo, ~~obtus.~~ obtuso,  
fimbriatione quoque, si adest, obtuso, striato,  
siccis levigato, ruguloso fuscensente, opaco;  
lamellis late adnatis, distinctis, albidis;  
stipite filiformi-capillari, laxo, flaccido,  
basi ~~arbitrio~~, fibrilloso; sporis 9-10 = 5-7.

→

Obst. = Haec proprio la statura di M. sanguinolenta.