

Mushrooms nomenclatural novelties no. 7

Effectively published 2017-07-01 20:18:43 (ISSN 2560-9548)

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Resinoporia Audet, gen.nov.

IF552866

It differs from *Antrodia* s. str. or *Amyloporia* s. str. by abundant resinous matter occurs in the context and tubes, by tortuous and variably inflated skeletal hyphae, by basidia broadly clavate to barrel-shaped, with thickened walls after spore detachment.

Holotype : *Physisporus crassus* P. Karst., *Kritisk Öfversigt af Finlands Basidsvampar*, Tillägg: 319 (1889).

Comment: The new genus is supported by the molecular analyses in Ortiz-Santana et al. 2013 (*Mycologia* 105 (6): 1391-1411) and Spirin et al. 2015 (*Fungal Biology* 119 (12): 1291-1310).

Etymology: from the Latin word *resino* = resin referring to the resinous matter in the context and tubes and *poria* = resupinate polypores.

Resinoporia cincta (V. Spirin, J. Vlasák & Miettinen) Audet, comb.nov.

IF552867

Basionym : *Antrodia cincta* V. Spirin, J. Vlasák & Miettinen, in Spirin, Runnel, Vlasák, Miettinen & Pöldmaa, *Fungal Biology* **119**: 1296 (2015).

Resinoporia crassa (P. Karst) Audet, comb.nov.

IF552868

Basionym : *Physisporus crassus* P. Karst., *Kritisk Öfversigt af Finlands Basidsvampar*, Tillägg: 319 (1889).

Resinoporia cretacea (K. Runnel, V. Spirin & A. Lõhmus) Audet, comb.nov.

IF552869

Basionym : *Antrodia cretacea* K. Runnel, V. Spirin & A. Lõhmus, in Spirin, Runnel, Vlasák, Miettinen & Pöldmaa, *Fungal Biology* **119**: 1300 (2015).

Resinoporia ignobilis (V. Spirin & J. Vlasák) Audet, comb.nov.

IF552870

Basionym : *Antrodia ignobilis* V. Spirin & J. Vlasák, in Spirin, Runnel, Vlasák, Miettinen & Pöldmaa, *Fungal Biology* **119**: 1302 (2015).

Resinoporia sitchensis (D.V. Baxter) Audet, comb.nov.

IF552871

Basionym : *Poria sitchensis* D.V. Baxter, *Pap. Mich. Acad. Sci.* **23**: 293 (1938) [1937].

Resinoporia sordida (Ryvarden & Gilb.) Audet, comb.nov.

IF552872

Basionym : *Antrodia sordida* Ryvarden & Gilb., *Mycotaxon* **19**: 143 (1984).

Resinoporia piceata (K. Runnel, V. Spirin & J. Vlasák) Audet, comb.nov.

IF552873

Basionym : *Antrodia piceata* K. Runnel, V. Spirin & J. Vlasák, in Spirin, Runnel, Vlasák, Miettinen & Pöldmaa, *Fungal Biology* **119**: 1303 (2015).

Resinoporia ladiana (V. Spirin & K. Runnel) Audet, comb.nov.

IF552874

Basionym : *Antrodia ladiana* V. Spirin & K. Runnel, in Spirin, Runnel, Vlasák, Miettinen & Pöldmaa, *Fungal Biology* **119**: 1303 (2015).

Resinoporia pinea (B.K. Cui & Y.C. Dai) Audet, comb.nov.

IF552875

Basionym : *Amyloporia pinea* B.K. Cui & Y.C. Dai, *Antonie van Leeuwenhoek* **104**: 821 (2013).

Resinoporia ferox (Long & D.V. Baxter) Audet, comb.nov.

IF552876

Basionym : *Poria ferox* Long & D.V. Baxter, *Pap. Mich. Acad. Sci.* **25**: 149 (1940) [1939].

Resinoporia pini-cubensis (Vampola, Kotl. & Pouzar) Audet, comb.nov.

IF552877

Basionym : *Antrodia pini-cubensis* Vampola, Kotl. & Pouzar, *Czech Mycol.* **47**(3): 190 (1994).