

Titanoderma pustulatum (J.V.Lamouroux) Nägeli, 1858

AphiaID: 145216

Biota (Superdominio) > Coralliniae (Subordem) > Lithophyllaceae (Familia) > Lithophylloideae (Subfamilia) > Dermatolitheae (Tribo) > Titanoderma (Genero)

Synonyms

- Dermatolithon adplicatum* (Foslie, 1900)
Dermatolithon caspica (Foslie) Zaberzhinskaya ex A.D.Zinova, 1967
Dermatolithon confinis (P.L.Crouan & H.M.Crouan) Boudouresque, Perret-Boudouresque & Knoepffler-Peguy, 1984
Dermatolithon hapalidioides (P.Crouan & H.Crouan) Foslie, 1898
Dermatolithon hapalidioides (P.L.Crouan & H.M.Crouan) Foslie
Dermatolithon hapalidioides f. confine (P.Crouan & H.Crouan) Foslie, 1899
Dermatolithon hapalidioides var. confine (P.Crouan & H.Crouan) Foslie, 1899
Dermatolithon litorale (Suneson) Hamel & Me.Lemoine, 1953
Dermatolithon macrocarpum (Rosanoff) Foslie, 1899
Dermatolithon macrocarpum f. faeroensis Foslie, 1900
Dermatolithon macrocarpum f. intermedium (Foslie) Foslie ex De Toni, 1924
Dermatolithon pustulatum (J.V.Lamouroux) Foslie, 1898
Dermatolithon pustulatum f. ascripticum (Foslie) Foslie ex De Toni, 1924
Dermatolithon pustulatum f. faroense Foslie, 1900
Dermatolithon pustulatum f. similis (Foslie) Hamel & Me.Lemoine, 1953
Dermatolithon pustulatum var. macrocarpum (Rosanoff) Foslie, 1893
Epilithon pustulatum (J.V.Lamouroux) M.Lemoine, 1921
Fosliella ascripticia (Foslie) G.M.Smith, 1944
Fosliella intermedia (Foslie) G.M.Smith, 1944
Litholepis caspica (Foslie) Foslie, 1905
Lithophyllum adplicatum (Foslie) L.Newton, 1931
Lithophyllum hapalidioides (P.L.Crouan & H.M.Crouan) Hariot, 1889
Lithophyllum hapalidioides f. confinis (P.L.Crouan & H.M.Crouan) Foslie, 1905
Lithophyllum hapalidioides var. confinis (P.L.Crouan & H.M.Crouan) Me.Lemoine, 1921
Lithophyllum litorale Suneson, 1943
Lithophyllum macrocarpum (Rosanoff) Foslie, 1904
Lithophyllum macrocarpum f. faeroensis (Foslie) Foslie, 1905
Lithophyllum macrocarpum f. faroense (Foslie) Foslie, 1905

- Lithophyllum macrocarpum f. intermedium* (Foslie) Foslie, 1905
Lithophyllum pustulatum (J.V.Lamouroux) Foslie, 1904
Lithophyllum pustulatum f. ascripticia Foslie, 1907
Lithophyllum pustulatum f. ascripticum Foslie, 1907
Lithophyllum pustulatum f. intermedium Foslie, 1905
Lithophyllum pustulatum f. macrocarpum (Rosanoff) Foslie, 1905
Lithophyllum pustulatum f. similis Foslie, 1909
Lithophyllum pustulatum var. australe Foslie, 1905
Lithophyllum pustulatum var. macrocarpum (Rosanoff) Me.Lemoine, 1913
Lithothamnion adplicitum Foslie, 1897
Melobesia caspica Foslie, 1899
Melobesia confinis P.L.Crouan & H.M.Crouan, 1867
Melobesia hapalidiooides P.Crouan & H.Crouan, 1867
Melobesia macrocarpa Rosanoff, 1866
Melobesia pustulata J.V.Lamouroux, 1816
Melobesia pustulata var. *canellata* Kützing, 1849
Melobesia simulans P.L.Crouan & H.M.Crouan, 1867
Melobesia verrucata J.V.Lamouroux, 1816
Tenarea ascripticia (Foslie) Adey, 1970
Tenarea caspica (Foslie) Adey, 1970
Tenarea confinis (P.L.Crouan & H.M.Crouan) Adey & P.J.Adey, 1973
Tenarea hapalidiooides (P.L.Crouan& H.M.Crouan) Adey & P.J.Adey, 1973
Tenarea pustulata (J.V.Lamouroux) Shameel, 1983
Titanoderma ascripticia (Foslie) Woelkerling, Y.M.Chamberlain & P.C.Silva, 1985
Titanoderma caspicum (Foslie) Woelkerling, 1986
Titanoderma confine (P.Crouan & H.Crouan) J.H.Price, D.M.John & G.W.Lawson, 1986
Titanoderma hapalidiooides (P.Crouan & H.Crouan) J.H.Price, D.M.John & G.W.Lawson, 1986
Titanoderma litorale M.Cormaci & G.Furnari, 1987
Titanoderma litorale (Suneson) Boudouresque & Perret-Boudouresque, 1987
Titanoderma macrocarpum (Rosanoff) Y.M.Chamberlain, 1986
Titanoderma pustulatum var. *canellatum* (Kützing) Y.M.Chamberlain, 1991
Titanoderma pustulatum var. *confine* (P.Crouan & H.Crouan) Y.M.Chamberlain, 1991
Titanoderma pustulatum var. *macrocarpum* (Rosanoff) Y.M.Chamberlain, 1991
Titanoderma verrucatum (J.V.Lamouroux) Y.M.Chamberlain, 1986

References

original description Nägeli, C. & Cramer, C. (1858). Die Stärkekörner: Morphologische, physiologische, chemisch-physicalische und systematisch-botanische Monographie. Pflanzenphysiologische Untersuchungen. 2. Heft. pp. [i]-x, [1]-623, pls XI-XXVI. Zürich: bei Fredrich Schultness. [\[details\]](#)

additional source Guiry, M.D. & Guiry, G.M. (2017). AlgaeBase. World-wide electronic publication, National University of Ireland, Galway. , available online at <http://www.algaebase.org> [\[details\]](#)

basis of record Guiry, M.D. (2001). Macroalgae of Rhodophycota, Phaeophycota, Chlorophycota, and

two genera of Xanthophycota, in: Costello, M.J. et al. (Ed.) (2001). European register of marine species: a check-list of the marine species in Europe and a bibliography of guides to their identification. Collection Patrimoines Naturels, 50: pp. 20-38 [\[details\]](#)

additional source Silva, P.C.; Basson, P.W.; Moe, R.L. (1996). Catalogue of the Benthic Marine Algae of the Indian Ocean. University of California Publications in Botany. 79, xiv+1259 pp. ISBN 0-520-09810-2., available online at <https://books.google.com/books?id=vuWEemVY8WEC&pg=PA5> [\[details\]](#)

additional source Fredericq, S., T. O. Cho, S. A. Earle, C. F. Gurgel, D. M. Krayesky, L. E. Mateo-Cid, A. C. Mendoza-González, J. N. Norris, and A. M. Suárez. 2009. Seaweeds of the Gulf of Mexico, Pp. 187-259 in Felder, D.L. and D.K. Camp (eds.), Gulf of Mexico-Origins, Waters, and Biota. I. Biodiversity, pp. 187-259. Texas A&M Univ. Press. [\[details\]](#)

additional source Dyntaxa. (2013). Swedish Taxonomic Database. Accessed at www.dyntaxa.se [15-01-2013]., available online at <http://www.dyntaxa.se> [\[details\]](#)

additional source Silva, P. C.; Basson, P. W.; Moe, R. L. (1996). Catalogue of the benthic marine algae of the Indian Ocean. University of California Publications in Botany. 79: 1-1259., available online at <https://books.google.be/books?hl=pt-PT&lr=&id=vtBdDwAAQBAJ&oi=fnd&pg=PR11&dq=Catalogue+of+the+benthic+marine+algae+of+the+Indian+Ocean&ots=FL-YOKu8Cx&sig=3PmT926F1rNHQTf1AhDeY-ztmu4#v=onepage&q=Catalogue%20of%20the%20benthic%20marine%20algae%20of%20the%20Indian%20Ocean&f=false> [\[details\]](#)

context source (Bermuda) Schneider, C. W. (2003). An annotated checklist and bibliography of the marine macroalgae of the Bermuda Islands. Nova Hedwigia, 76(3-4): 275-361 [\[details\]](#)

Last update: 17 Dec. 2017