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CONTRIBUTION TO THE LICHEN FLORA OF ARGENTINA. XVII.

Bibliography covering 1950-1985.

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ABSTRACT: "Contribution to the lichen flora of Argentina. XVII. Bibliography covering 1950-1985". The present list covers all the works issued from 1950 to 1985 in which Argentine lichens are reported. One hundred and fifty titles are enumerated.

RESUMEN: "Contribución a la flora liquénica de Argentina. XVII. Bibliografía publicada entre 1950 a 1985". Se enumeran los trabajos publicados entre 1950 y 1985 en los que se citan líquenes para Argentina. La lista comprende un total de ciento cincuenta títulos.

During the year 1950 in volume 24 of Lilloa Dr. Marta M. GRASSI published a work entitled "Contribución al Catálogo de líquenes argentinos. I." In this manner Argentina was the first Latin America country having its lichen flora catalogued. Over these past 40 years we also became interested in the study of this group and the idea to publish a supplementary Catalogue of the Argentine lichen flora was planned some years ago.

At present a list of all the Argentine lichen species already published would have such a length that it would turn the publication highly problematic.

As a more feasible alternative we have listed in this contribution all the works issued from 1950 to 1985 in which Argentine lichens were reported.

As in GRASSI's Catalogue species occurring in the Argentine Antarctic are excluded of the present list. With one exception (HAFELLNER 1978) all the papers quoted in the present bibliography are housed in the author's private library.

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To publish supplementary catalogues every ten years is now being planned.

In such a compilation work, omissions are practically inevitable and therefore addition and correction will be very welcome by the author.

АНТИ, Т. 1961.

Taxonomic studies on reindeer lichens (*Cladonia*, subgenus *Cladina*).—Annales Botanici Societatis Zoologicae Botanicae Fenniae “Vanamo”, 32 (1): i-iv + 1-160, 26 fig., 12 pl. Helsinki.

АНТИ, Т. 1961.

Notes on brown species of *Parmelia* in North America.—The Bryologist, 72 (2): 233-239, 2 fig. U. S. A.

АНТИ, Т. 1980.

Taxonomic revision of *Cladonia gracilis* and its allies.—Annales Botanici Fennici, 17: 195-243, 35 fig. Helsinki.

АНТИ, Т. 1984.

The status of *Cladina* as a genus segregated from *Cladonia*.—Beihheit zur Nova Hedwigia, 79: 25-61, 5 fig., 1 tab. Vaduz.

АНТИ, Т. & H. KASHIWADANI. 1984.

The lichen genera *Cladia*, *Cladina* and *Cladonia* in Southern Chile.—H. INOUE (ed.): Studies on Cryptogams in Southern Chile, pgs. 125-151, 2 pl. Kenseisha Ltd. Tokyo.

ALMBORN, O. 1966.

Revision of some lichen genera in Southern Africa. I.—Botaniska Notiser, 119 (1): 70-112, 18 fig. Lund.

ARVIDSSON, L. 1982.

A monograph of the lichen genus *Coccocarpia*.—Opera Botanica, 67: 1-96, 63 fig., 1 colored pl., 2 tab. Copenhagen.

AWASTHI, D. D. 1975.

A monograph of the lichen genus *Dirinaria*.—Bibliotheca Lichenologica, 2: 1-108, 59 fig., 16 maps. Vaduz.

BURKHOLDER, P. R., C. W. DODGE & L. M. BURKHOLDER. 1965.

Estudio de los líquenes de Tierra del Fuego con especial consideración de su actividad antibiótica.—Centro de Investigación de Biología Marina, Contribución Científica 21: 1-24, 4 fig., 4 tab. Buenos Aires.

CULBERSON, W. L. 1962.

Some pseudocyphellate *Parmeliae*.—Nova Hedwigia, 4 (3-4): 563-577, 3 pl., 1 tab. Weinheim

CULBERSON, W. L. & CH. CULBERSON. 1968.

The lichen genera *Cetrelia* and *Platismatia* (Parmeliaceae).— Contributions United States National Herbarium, 34 (7): i-iv + 449-558, 31 fig., 25 pl., 5 tab. Washington.

CULBERSON, W. & CH. CULBERSON. 1981.

The genera *Cetrariastrum* and *Concamerella* (Parmeliaceae): a chemosystematic synopsis.— The Bryologist, 84 (3): 273-314, 31 fig., 2 tab. U.S.A.

DEGELIUS, G. 1954.

The lichen genus *Collema* in Europe. Morphology, taxonomy, ecology.— Symbolae Botanicae Upsalienses, 13 (2): 1-499, 73 fig., 27 pl., 2 tab.

DEGELIUS, G. 1974.

The lichen genus *Collema* with special reference to the extraeuropean species.— Symbolae Botanicae Upsalienses, 20 (2): 1-215, 65 fig.

DODGE, C. W. 1965.

Lichenological notes on the flora of the Antarctic Continent and the subantarctic islands. V. Tierra del Fuego and the Falkland islands.— Transactions American Microscopical Society, 84 (4): 502-507. U.S.A.

DODGE, C. 1966.

New lichens from Chile.— Nova Hedwigia, 12 (3-4): 307-352. Lehre.

DODGE, C. 1968.

New lichens from Chile-II.— Nova Hedwigia, 16: 483-494. Lehre.

DODGE, C. 1970.

Lichenological notes on the flora of the Antarctic Continent.— Nova Hedwigia, 19: 439-502. Lehre.

DODGE, C. 1973.

Lichen flora of the Antarctic Continent and adjacent islands. i-xxii + 1-399, Phoenix Publishing, Canaan, New Hampshire.

ESSLINGER, TH. L. 1973.

Nomenclatural notes on some members of *Parmelia* section *Melanoparmelia*.— The Bryologist, 76 (2): 306-309. U.S.A.

ESSLINGER, TH. L. 1977.

A chemosystematic revision of the brown *Parmeliae*.— Journal Hattori Botanical Laboratory. 42: 1-211, 132 fig., 11 tab. Nichinan.

EVANS, A. W. 1955.

Three species of *Cladonia* from Patagonia.— Revue Bryologique et Lichenologique, 24 (1-2): 132-137, 2 fig. Paris.

FERRARO, L. I. 1978.

Contribución a la flora liquenológica de Corrientes (Rep. Argentina).— FACENA (Corrientes, Argentina), 2: 167-244, 76 fig.

FERRARO, L. I. 1979.

Una nueva especie de Parmeliaceae para el NE argentino.— *Hickenia*, 1 (34): 191-193, 1 pl. San Isidro.

FERRARO, L. I. 1980/81.

Contribución al estudio de los líquenes folícolas de Corrientes, Rep. Argentina.— *FACENA* (Corrientes, Argentina), 4: 89-98, 2 fig.

FERRARO, L. I. 1981.

Contribución al conocimiento de las Parmeliaceas (Líquenes) de Corrientes, Rep. Argentina.— *Bonplandia*, 5 (12): 83-99, 2 pl. Corrientes.

FERRARO, L. I. 1983.

Novedades en líquenes folícolas.— *Bonplandia*, 5: 21-29, 2 fig. Corrientes.

FERRARO, L. I. 1985.

Una nueva especie de Phyllopsoraceae (Líquen).— Boletín Sociedad Argentina Botánica, 24 (1-2): 179-182, 1 fig.

FILSON, R. 1981.

A revision of the lichen genus *Cladia* NYL.— Journal Hattori Botanical Laboratory, 49: 1-75, 29 pl. Nichinan.

FOLLMANN, G. & S. HUNECK. 1972.

Mitteilungen über Flechteninhaltsstoffe. XCV. Vermischte Flechtenanalysen.— *Philippia*, 1 (4): 173-185. Berlin.

FOLLMANN, G. & E. D. RUDOLPH. 1970.

Haematomma erythromma (NYL.) ZAHLEB. in der Antarktis.— *Willdenowia*, 6: 13-16. Berlin.

GALLOWAY, D. J. 1983.

New taxa in the New Zealand lichen flora.— *New Zealand Journal of Botany*, 21: 191-200. Wellington.

GALLOWAY, D. J. & P. W. JAMES. 1985.

The lichen genus *Psoromidium* STIRTON.— *Lichenologist*, 17 (2): 173-188, 4 fig. London.

GRASSI, M. M. 1950.

Los líquenes foliosos y fruticulosos de Tucumán.— *Lilloa*, 24: 297-394, 14 fig., 13 pl. Tucumán.

GRASSI, M. M. 1953.

Teloschistaceae de Tucumán.— *Lilloa*, 26: 439-452, 5 fig. Tucumán.

HAFELLNER, J. 1978.

Karschia. Revision einer Sammelgattung an der Grenze von lichenisierten und nichtlichenisierten Ascomyceten.— Beiheft zur Nova Hedwigia, 62: 1-248, 46 fig., 1 pl. Vaduz.

HAFELLNER, J. 1981.

Monographie der Flechtengattung *Letrovittia* (Lecanorales, Teloschistinae).— Nova Hedwigia, 35: 645-729, 26 fig., 2 tab. Braunschweig.

HAFELLNER, J. 1985.

Studien über lichenicole Pilze und Flechten IV. Die auf *Brigantiae-* Arten beobachteten Ascomyceten.— Herzogia, 7: 163-180, 4 fig. W. Germany.

HAFELLNER, J. & A. BELLEMÉRE. 1981.

Elektronenoptische Untersuchungen an Arten der Flechtengattung *Letrovittia* gen. nov.— Nova Hedwigia, 35: 263-312, 47 fig., 2 tab. Braunschweig.

HAFELLNER, J. & J. POELT. 1979.

Die Arten der Gattung *Caloplaca* mit pluriloculären sporen (*Meroplacis*, *Tryophthalmidium*, *Xanthocarpia*).— Journal Hattori Botanical Laboratory, 46: 1-41, 44 fig. Nichinan.

HAKULINEN, R. 1954.

Die Flechtengattung *Candelariella* MÜLLER ARGOVIENSIS, mit besonderer Berücksichtigung ihres Auftretens und ihrer Verbreitung in Fennoskandinien.— Annales Botanici Societatis Zoologicae Botanicae Fenniae "Vannamo", 27 (3): i — vi + 1-127, 15 fig., 6 pl., 4 tab. Helsinki.

HALE, M. E., Jr. 1960.

A revision of the South American species of *Parmelia* determined by LYNGE.— Contributions United States National Herbarium, 36 (1): 1-41, 5 pl. Washington.

HALE, M. E., Jr. 1965.

A monograph of *Parmelia* subgenus *Amphigymnia*.— Contributions United States National Herbarium, 36 (5): 193-358, 29 fig. 16 pl. Washington.

HALE, M. E., Jr. 1974.

Notes on species of *Parmotrema* (Lichenes, Parmeliaceae) containing yellow pigments.— Mycotaxon, 1 (2): 105-116, 6 fig. Ithaca.

HALE, M. E., Jr. 1975.

A revision of the lichen genus *Hypotrachyna* (Parmeliaceae) in tropical America.— Smithsonian Contribution to Botany, 25: i-iii + 1-73, 20 fig. Washington.

HALE, M. E., Jr. 1976.

A monograph of the lichen genus *Pseudoparmelia* LYNGE (Parmeliaceae).— Smithsonian Contribution to Botany, 31: i-iii + 1-62, 18 fig. Washington.

HALE, M. E., Jr. 1976.

A monograph of the lichen genus *Bulbothrix* HALE (Parmeliaceae).— Smithsonian Contribution to Botany, 32: i-iii + 1-29, 7 fig. Washington.

HALE, M. E., Jr. 1976.

A monograph of the lichen genus *Parmelina* HALE (Parmeliaceae).— Smithsonian Contribution to Botany, 33: i-iii + 1-60, 21 fig. Washington.

HALE, M. E., Jr. 1977.

New species in the lichen genus *Parmotrema* MASS.- Mycotaxon, 5 (2): 432-448, 11 fig. Ithaca.

HALE, M. E., Jr. 1982.

A new species of *Parmelia* (Lichenes) with protocetraric acid.- Mycotaxon, 16 (1): 162-164, 1 fig. Ithaca.

HALE, M. E., Jr. 1985.

Xanthomaculina HALE, a new lichen genus in the Parmeliaceae (Ascomycotina).- Lichenologist, 17 (3): 255-265, 5 fig. London.

HALE, M. E., Jr. 1985.

New species in the lichen genus *Xanthoparmelia* (VAIN.) HALE. (Ascomycotina: Parmeliaceae).- Mycotaxon, 22 (2): 281-284, 6 fig. Ithaca.

HALE, M. E., Jr. & S. KUROKAWA. 1964.

Studies on *Parmelia* subgenus *Parmelia*.- Contributions United States National Herbarium, 36 (4): 121-191, 1 fig., 9 pl. Washington.

HAWKSWORTH, D. L. 1969.

Chemical and nomenclatural notes on *Alectoria* (Lichenes) I.- Taxon, 18 (4): 393-399, 1 fig.

HAWKSWORTH, D. L. 1970.

Chemical and nomenclatural notes on *Alectoria* (Lichenes) II.- Taxon, 19 (2): 237-243.

HAWKSWORTH, D. L. 1985.

A redisposition of the species referred to the ascomycete genus *Microthelia*.- Bulletin of the British Museum (Natural History). Botany series, 14 (2): 43-181, 73 fig., 1 tabl. London.

HAWKSWORTH, D. L. & D. M. MOORE. 1969.

Some lichens from Tierra del Fuego with notes on their chemical constituents.- The Bryologist, 72 (2): 247-251. U.S.A.

HENSSEN, A. 1965.

A review of the genera of the Collemataceae with simple spores (excluding *Physma*).- The Lichenologist, 3 (1): 29-41, 4 pl. London.

HENSSEN, A. 1969.

Three non-marine species of the genus *Lichina*.- The Lichenologist, 4 (1): 88-98, 3 fig., 3 pl. London.

HENSSEN, A. 1973.

New or interesting cyanophilic lichens. I.- The Lichenologist, 5: 444-451. 3 pl. London.

HENSSEN, A. 1976.

Studies in the developmental morphology of lichenized ascomycetes.- Studies in the developmental morphology of lichenized ascomycetes. Systematics Association Special Vol. N° 8, "Lichenology: Progress and Problems", edit. D. H. BROWN, D. L. HAWKSWORTH and R. H. BAILEY, pgs. 107-138, 7 fig., 20 pl. Academic Press, London.

HENSSSEN, A. 1977.

The genus *Zahlbrucknerella*.— The Lichenologist, 9: 17-46, 7 fig., 8 pl. London.

HENSSSEN, A. 1979.

New species of *Homothecium* and *Ramalodium* from S. America.— Botaniska Notiser, 132: 257-282, 15 fig. Stockholm.

HENSSSEN, A. 1981.

Antarctomia, a genus based on discordant elements.— Lichenologist, 13 (3): 307-310, 1 fig. London.

HENSSSEN, A. 1983.

Studies in the genus *Psoroma*.— 3. *Psoroma pannariooides* and *Psoroma internectens*.— Mycotaxon, 18 (1): 97-111, 8 fig. Ithaca.

HENSSSEN, A. 1984.

Placynthium arachnoideum, a new lichen from Patagonia and notes on other species of the genus in the southern hemisphere.— Lichenologist, 16 (3): 265-271, 2 fig. London.

HENSSSEN, A. & B. BUDEL. 1984.

Phyllisciella, a new genus of the Lichinaceae.— Beiheft zur Nova Hedwigia, 79: 318-398, 9 pl., 1 tab. Vaduz.

HENSSSEN, A., G. KEUCK & B. RENNER. 1978.

A new *Nephroma* species from South America.— Mycotaxon, 7 (2): 357-370, 3 fig., 1 tab. Ithaca.

HENSSSEN, A. & B. RENNER. 1981.

Studies in the lichen genus *Psoroma*. I. *Psoroma tenue* and *Psoroma cinnamomeum*.— Mycotaxon, 13 (3): 433-449, 6 fig. Ithaca.

HENSSSEN A., B. RENNER, K. MARTON, P. W. JAMES & D. J. GALLOWAY. 1983.

Studies in the lichen genus *Psoroma*. 2. *Psoroma fruticulosum* and *Psoroma rubromarginatum*.— Mycotaxon, 18 (1): 29-48, 10 fig. Ithaca.

HENSSSEN, A., B. RENNER & G. VOBIS. 1979.

Sagenidium patagonicum, a new South American lichen.— The Lichenologist, 11 (3): 263-270, 3 pl. London.

HENSSSEN, A., G. VOBIS & B. RENNER. 1982.

New species of *Roccellinastrum* with an emendation of the genus.— Nordic Journal Botany, 2: 587-599, 59 fig., 1 tab. Copenhagen.

HERTEL, H. 1971.

Über holarktische Krustenflechten aus den venezuelanischen Anden.— Willdenowia, 6 (2): 225-272, 12 fig. Berlin.

HERTEL, H. 1984.

Über siccicole, lecideoide Flechten der Subantarktis.— Beiheft zur Nova Hedwigia, 79: 399-499, 11 fig. Vaduz.

HUNECK, S. & G. FOLLMANN. 1967.

Zur Chemie chilenischer Flechten XV. Über die Inhaltsstoffe von *Ramalina cactacearum* FOLLM., *Ramalina ecklonii* (SPRENG.) MEY. et FLÖT. var. *ambigua* MONT. und *Medusulina chilena* DODGE.— Zeitschrift für Naturforschung, 22b (1): 110-111. Tübingen.

HUNECK, S. & G. FOLLMANN. 1967.

Zur Chemie chilenischer Flechten XVII. Über die Inhaltsstoffe von *Usnea pusilla* (RÄS.) RÄS., *Stereocaulon ramulosum* (Sw.) RÄUSCH. und *Arthothelium pacificum* FOLLM.— Zeitschrift für Naturforschung, 22b (4): 461. Tübingen.

HUNECK, S. & G. FOLLMANN. 1971.

Mitteilungen über Flechteninhaltsstoffen LXXXVII. Neue Flechtenanalysen.— Willdenowia, 6: 273-282. Berlin.

HUNECK, S., J. REDÓN & W. QUILHOT. 1973.

Mitteilungen über Flechteninhaltsstoffe XCVII. Zur Phytochemie südamerikanischer Pseudocyphellariaceen.— Journal Hattori Botanical Laboratory, 37: 539-562, 5 fig., 1 tab. Nichinan.

JØRGENSEN, P. M. 1975.

Contribution to a monograph of the Mallotum-hairy *Leptogium* species.— Herzogia, 3: 433-460, 2 fig. Lehre.

KEUCK, G. 1977.

Ontogenetisch-systematische Studie über *Eriodermia* im Vergleich mit anderen cyanophilen Flechtengattungen.— Bibliotheca Lichenologica, 6: 1-175, 30 fig., 217 photo., 5 tab. Vaduz.

KEUCK, G. 1979.

Die systematische Stellung der Ramalinaceae.— Bericht Deutsche Botanische Gesellschaft, 92: 507-518, 8 fig. Germany.

KROG, H. 1976.

Lethariella and *Protousnea*, two new lichen genera in Parmeliaceae.— Norwegian Journal Botany, 23: 83-106, 12 fig., 3 tab. Oslo.

KROG, H. & T. D. V. SWINSCOW. 1977.

The *Parmelia borreri* group in East Africa.— Norwegian Journal of Botany, 24: 167-177, 2 fig. Oslo.

KÜHNEMANN, O. 1969/70.

Vegetación marina de la ría de Puerto Deseado.— Opera Lilloana, 17: 1-146 (1969) + Atlas with 42 pl. (1970). Tucumán.

KÜHNEMANN, O. 1976.

Observaciones ecológicas sobre la vegetación marina y terrestre de la Isla de los Estados (Tierra del Fuego, Argentina).— Ecosur, 3 (6): 121-248, 10 pl., 60 photo. Buenos Aires.

KUBOKAWA, S. 1961.

Anaptychiae (Lichens) and their allies of Japan (6).— The Journal of Japanese Botany, 36 (2): 51-56, 3 fig. Tokyo.

KUROKAWA, S. 1962.

A monograph of the genus *Anaptychia*.— Beiheft Nova Hedwigia, 6: 1-115, 9 pl. Weinheim.

KUROKAWA, S. 1967.

On the occurrence of diffractaic, physodalic and psoromic acids in *Parmeliae*.— Bulletin of the National Science Museum, 10 (3): 369-376, 2 pl. Tokyo.

KUROKAWA, S. 1973.

Supplementary notes on the genus *Anaptychia*.— Journal Hattori Botanical Laboratory, 37: 563-607, 13 fig., 14 tab. Nichinan.

LAMB, I. M. 1951.

On the morphology, phylogeny and taxonomy of the lichen genus *Stereocaulon*.— Canadian Journal of Botany, 29: 522-584, 10 fig., 3 pl. Ottawa.

LAMB, I. M. 1953.

New, rare or interesting lichens from the Southern Hemisphere. II.— Lilloa, 26: 401-438, 6 fig., 5 pl. Tucumán.

LAMB, I. M. 1954.

Studies in frutescent Lecideaceae (Lichenized Discomycetes).— Rhodora, 56 (666-667): 105-153, 12 fig. Massachusetts.

LAMB, I. M. 1955.

New lichens from northern Argentina, with notes on some related species.— Farlowia, 4 (4): 423-471, 31 fig. Massachusetts.

LAMB, I. M. 1958.

La vegetación líquenica de los Parques Nacionales Patagónicos.— Anales Parques Nacionales (Buenos Aires, Argentina), 7: 1-188, 13 fig., 10 colored pl.

LAMB, I. M. 1964.

Antarctic lichens. I. The genera *Usnea*, *Ramalina*, *Himantornia*, *Alectoria*, *Cornicularia*.— British Antarctic Survey. Scientific Reports n° 38: 1-34 + 36 unnumbered pages, 8 fig., 9 pl., 16 tab. London.

LAMB, I. M. 1968.

Antarctic lichens. II. The genera *Buellia* and *Rinodina*.— British Antarctic Survey. Scientific Reports n° 61: 1-129, 19 fig., 16 pl., 35 tab. London.

LAMB, I. M. 1977.

A conspectus of the lichen genus *Stereocaulon* (SCHREB.) HOFFM.— Journal Hattori Botanical Laboratory, 43: 191-355. Nichinan.

LAMB, I. M. 1978.

Keys to the species of the lichen genus *Stereocaulon* (SCHREB.) HOFFM.— Journal Hattori Botanical Laboratory, 44: 209-250. Nichinan.

LAMB, I. M. & A. WARD. 1974.

A preliminary conspectus of the species attributed to the imperfect lichen genus *Leprocaulon* NYL.— Journal Hattori Botanical Laboratory, 38: 499-553, 11 fig., 5 pl., 3 tab. Nichinan.

LINDSAY, D. C. 1971.

Notes on Antarctic lichens: V. the genus *Ochrolechia* MASS.— British Antarctic Survey Bulletin, 26: 77-83. London.

LINDSAY, D. C. 1974.

The macrolichens of South Georgia.— British Antarctic Survey. Scientific Reports n° 89: 1-91, 33 fig., 3 pl., 2 tab. London.

MAGNUSSON, A. H. 1950.

Lichens from Uruguay.— Meddelanden från Göteborgs Botaniska Trädgård, 18: 213-237.

MAGNUSSON, A. H. 1955.

Key to saxicolous *Buellia* species mainly from South America.— Arkiv för Botanik, 3 (9): 205-221. Stockholm.

MAGNUSSON, A. H. 1955.

New or otherwise interesting Swedish lichens. XV.— Botaniska Notiser, 108 (2): 292-306. Lund.

MAGNUSSON, A. H. 1956.

A second Supplement to the Monograph of *Acarospora* with keys.— Göteborgs Kunglige Vetenskaps- och Vitterhets-Samhälles Handligar. Sjätte Följden Ser. B. 6 (17): 1-34.

MAYRHOFER, H. 1984.

The saxicolous species of *Dimelaena*, *Rinodina* and *Rinodinella* in Australia.— Beiheft zur Nova Hedwigia, 79: 511-536, 28 fig. Vaduz.

MAYRHOFER, H. 1984.

Die saxicolous Arten der Flechtengattungen *Rinodina* und *Rinodinella* in der alten Welt.— Journal Hattori Botanical Laboratory, 55: 327-493, 110 fig. Nichinan.

MEYER, T. 1963.

Estudios sobre la selva tucumana. La selva de mirtáceas de "las Pavas".— Opera Lilloana, 10: 1-144, 43 fig., 54 pl. Tucumán.

OSORIO, H. S. 1968.

Contribution to the lichen flora of Argentina. I. Some lichens from the Province of Buenos Aires.— The Bryologist, 71 (3): 285-286. U.S.A.

OSORIO, H. S. 1969.

Contribution to the lichen flora of Argentina. II. Lichens from the Province of Misiones.— Comunicaciones Botánicas Museo Historia Natural Montevideo, 4 (49): 1-5.

OSORIO, H. S. 1969.

Contribution to the lichen flora of Argentina. III. Additions.— The Bryologist, 72 (3): 409-410. U.S.A.

OSORIO, H. S. 1970.

Contribution to the lichen flora of Argentina. IV. New or additional records.— The Bryologist, 73 (2): 392-394. U.S.A.

OSORIO, H. S. 1970.

Contribution to the lichen flora of Argentina. V. Some new records.—Comunicaciones Botánicas Museo Historia Natural Montevideo, 4 (54): 1-2.

OSORIO, H. S. 1974.

Placomaronea candelariooides: ampliación de su área de distribución geográfica.— The Bryologist, 77 (3): 463-464, 1 fig. U.S.A.

OSORIO, H. S. 1975.

Contribution to the lichen flora of Argentina. VI. Lichens from Concordia, Entre Ríos Province.— Revue Bryologique Lichénologique, 41 (1): 83-85. París.

OSORIO, H. S. 1976.

Contribution to the lichen flora of Argentina. VIII. Lichens from Punta Lara, Buenos Aires Province.— The Bryologist, 79 (3): 358-360. U.S.A.

OSORIO, H. S. 1977.

Contribution to the lichen flora of Argentina. X. Lichens from Santa Catalina, Buenos Aires Province.— The Bryologist, 80 (2): 363-364. U.S.A.

OSORIO, H. S. 1977.

Apuntes de liquenología y clave para los géneros de líquenes de los alrededores de Buenos Aires.— Notas Botánicas de la Sociedad Argentina de Botánica, 1: 1-36, 52 fig. Buenos Aires.

OSORIO, H. S. 1980.

Contribution to the lichen flora of Argentina. XII. New or additional records from Buenos Aires Province.— The Bryologist, 83 (2): 219-220. U.S.A.

OSORIO, H. S. 1981.

Contribution to the lichen flora of Argentina. XIII. Lichens from Misiones Province.— Comunicaciones Botánicas Museo Historia Natural Montevideo, 4 (63): 1-18.

OSORIO, H. S. 1982.

Contribution to the lichen flora of Argentina. XIV. Lichens from Entre Ríos Province.— Comunicaciones Botánicas Museo Historia Natural Montevideo, 4 (64): 1-8.

OSORIO, H. S. 1985.

Contribution to the lichen flora of Uruguay. XXII. Lichens from Melilla, Montevideo Department.— Comunicaciones Botánicas Museo Historia Natural Montevideo, 4 (72): 1-6.

OSORIO, H. S. & F. R. D'ESPÓSITO. 1979.

Contribution to the lichen flora of Argentina. XI. Lichens from Cabo San Antonio, Buenos Aires Province.— Mycotaxon, 8 (1): 239-242. Ithaca.

OSORIO, H. S. & L. I. FERRARO. 1975.

Contribution to the lichen flora of Argentina. VII. New and noteworthy records from the Province of Corrientes.— Comunicaciones Botánicas Museo Historia Natural Montevideo, 4 (57): 1-4.

OSORIO, H. S. & L. I. FERRARO. 1976.

Contribution to the lichen flora of Argentina. IX. Some lichens from Provinces of Santa Fe and Santiago del Estero.- Mycotaxon, 4 (2): 331-334. Ithaca.

OSORIO, H. S. & P. RANTA. 1985.

Contribution to the lichen flora of Argentina. XV. Maritime lichens from Mar del Plata, Buenos Aires Province.- Comunicaciones Botánicas Museo Historia Natural Montevideo, 4 (69): 1-4.

PARMASTO, E. 1978.

The genus *Dictyonema* (Thelephorolichenes).- Nova Hedwigia, 29: 99-144. 28 fig. Vaduz.

PEREZ DE LA TORRE, O. H. 1985.

La flora liquénica epífita y su relación con la contaminación atmosférica en La Plata y sus alrededores (Provincia de Buenos Aires). I.- Contribución nº 106, Centro Nacional Patagónico, 34 pg., 1 fig., 5 tab. Puerto Madryn, Argentina.

POELT, J. 1974.

Zur Kenntnis der Flechtenfamilie Candelariaceae. Ein Beitrag mit besonderer Berücksichtigung einiger südamerikanischer Arten.- Phyton, 16 (1-4): 189-210, 3 fig. Austria.

POELT, J. & U. PELLETER. 1984.

Zwergstrauchige Arten der Flechtengattung *Caloplaca*.- Plant Systematics and Evolution, 148: 51-88, 11 fig. Berlin.

REDÓN, J. 1985.

Catálogo de los líquenes, pg. 343-349 in "Transecta Botánica de la Patagonia Austral". Edts. BOELCKE, O., D. M. MOORE, F. A. ROIG, 733 pg. Buenos Aires.

RENNER, B. 1982.

The presence or absence of secondary metabolites in cephalodia and their possible implications.- Journal Hattori Botanical Laboratory, 52: 367-377, 6 fig. Nichinan.

RENNER, B., A. HENSSSEN & E. GERSTNER. 1978.

Methylvirensat und 5-Chlor Methylvirensat aus Arten der Flechtengattung *Pseudocypsellaria*.- Zeitschrift Naturforschung, 33c: 826-830, 6 fig. Tübingen.

RUNDEL, P. W. 1978.

Evolutionary relationships in the *Ramalina usnea* complex.- Lichenologist, 10 (2): 141-156, 1 tab., 5 fig., 4 pl. London.

RUNEMARK, H. 1956.

Studies in *Rhizocarpon*. I. Taxonomy of the yellow species in Europe.- Opera Botanica, 2 (1): 1-152, 39 fig., 6 tab. Lund.

RUNEMARK, H. 1956.

Studies in *Rhizocarpon*. II. Distribution and ecology of the yellow species in Europe.- Opera Botanica, 2 (2): 1-150, 47 maps, 2 tab. Lund.

SANTESSON, J. 1970.

Anthraquinones in *Caloplaca*.— Phytochemistry, 9: 2149-2166, 1 fig., 1 tab., 2 scheme. England.

SANTESSON, R. 1952.

Folicolous lichens I. A revision of the taxonomy of the obligately foliicolous lichenized fungi.— Symbolae Botanicae Upsalienses, 12 (1): 1-590, 92 fig., 1 pl.

SCHNEIDER, G. 1979.

Die Flechtengattung *Psora* sensu Zahlbrückner.— Bibliotheca Lichenologica, 13: 1-291, 84 fig., 9 tab. Vaduz.

SEAWARD, M. R. D., E. A. BYLINSKA & P. B. TOPHAM. 1983.

The distribution and ecology of *Umbilicaria propagulifera* (VAIN.) LLANO.— Nova Hedwigia, 38: 703-716, 2 fig., 2 pl., 1 tab. Braunschweig.

SIPMAN, H. J. M. 1983.

A monograph of the lichen family Megalosporaceae.— Bibliotheca Lichenologica, 18: 1-241, 53 fig., 24 pl., 2 tab. Vaduz.

TEHLER, A. 1983.

The genera *Dirina* and *Roccellina* (Roccellaceae).— Opera Botanica, 70: 1-70, 56 fig., 4 maps, 1 tab. Copenhagen.

THOMSON, J. W. 1963.

The lichen genus *Physcia* in North America.— Beiheft Nova Hedwigia, 7: i-viii + 1-172, 1 fig., 47 maps, 25 pl. Weinheim.

TIBELL, L. 1978.

The genus *Microcalicium*.— Botaniska Notiser, 131: 229-246, 11 fig., 3 tab. Stockholm.

TIMDAL, E. 1984.

The delimitation of *Psora* (Lecideaceae) and related genera, with notes on some species.— Nordic Journal of Botany, 4: 525-540, 8 fig., 2 tab. Copenhagen.

VERSEGHY, K. 1962.

Die Gattung *Ochrolechia*.— Beiheft Nova Hedwigia, 1: 1-146, 12 pl. Weinheim.

VEZDA, A. 1969.

Neue Taxa und Kombinationen in der Familie Gylectaceae (Lichenisierte Fungi).— Folia Geobotanica et Phytotaxonomica, 4: 443-446. Praha.

VOBIS, G. 1980.

Bau und Entwicklung der Flechten-Pycnidien und ihrer Conidien.— Bibliotheca Lichenologica, 14: 1-141, 15 fig., 215 photo, 3 tab. Vaduz.

WALKER, F. J. 1985.

The lichen genus *Usnea* subgenus *Neuropogon*.— Bulletin of the British Museum (Natural History), Botany Series, 13 (1): 1-130, 39 fig., 5 tab. London.

YOSHIMURA, I. & H. S. OSORIO. 1975.

Notes on *Lobaria cuprea* with purple pigment.— Journal Hattori Botanical Laboratory, 39: 263-268, 4 fig. Nichinan.