

The Irish floras: a checklist of non-serial publications

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INTRODUCTION

A flora, in the present context, is a descriptive or distributional catalogue of native and naturalized plants recorded from a defined geographical area. Only such published catalogues as relate specifically to Ireland are considered below – no reference is made to the various floristic works that treat this country jointly with Britain. While most of the publications detailed here are strictly botanical in content, some are broader studies in which plant inventories appear as appendices, chapters or sections; ‘Primary’ and ‘Secondary’ are used respectively to designate the two categories.

The bibliographies of Blake (1961) and Simpson (1960) were profitably consulted during the preparation of this list. Both those sources include John Adams’ *A students’ illustrated Irish flora* (1931), but that work has been omitted here because, as the author justly observes in his Introduction (p. 3), it ‘does not profess to be a “Flora” in the regular sense of the term’.

PRIMARY TITLES

Akeroyd, J. (Ed.) 1996. *The wild plants of Sherkin, Cape Clear and adjacent islands of West Cork*. Pp [ii], 180, illus, figs. Sherkin Island: Sherkin Island Marine Station.

Field work for this comprehensive list of the islands’ vascular plants and charophytes was initiated in 1947.

Allin, T. 1883. *The flowering plants and ferns of the county Cork*. Pp [vi], xiii, [i], [3]-113, map. Weston-super-Mare: privately printed.

Allin’s account of the background to the publication of this flora is documented by Mitchell (1996: 45-46).

[Baily, K.] 1833. *The Irish flora; comprising the phaenogamous plants and ferns*. Pp xi, 220. Dublin: Hodges and Smith; London: Longman, Rees, and Simpkin and Marshall; Edinburgh: Maclachlan and Stewart.

The book appeared anonymously, but two papers by Katherine Baily – Bailey [*sic*] (1834) and Baily (1834) – state that she was its author; in 1838 Katherine Baily became the wife of Sir Robert Kane, and the book is sometimes catalogued under her married name. Some copies have an additional title page, reproduced by Cabot (1999: 33), tipped in; this reads, within the decorative surround of a fine hand-coloured engraving of *Daboecia cantabrica*, ‘The Irish Flora, comprising the Flowering Plants and Ferns’, with the publishers’ address given as ‘104 Grafton Street’, to which they had moved from ‘21, College Green’, their address on the original title page.

[Baily, K.] 1846. *The Irish flora; comprising the phaenogamous plants and ferns*. Pp xi, 220. Dublin: Hodges and Smith.

This is a re-issue of the original printing, by R. Graisberry, with a cancel title page ‘printed at the University Press, by M. H. Gill’. Cabot (1997) reported the presence in some copies of an additional title page corresponding to that referred to in the previous entry. Pritzel (1872, no. 10733) records ‘The Irish Flora; comprising the flowering plants and ferns. Dublin 1847’, but no copy of that date has been located; it is likely that the date of the ‘Re-issue 1836’ cited by Praeger (1901: cix) should read ‘1846’.

Beesley, S. & Wilde, J. 1997. *Urban flora of Belfast*. Pp [x], 196, illus, map. Belfast: Institute

of Irish Studies, The Queen's University.

Using 'species which arrived at the site otherwise than by intentional activities of man' (p. 7) as the criterion for inclusion, the authors record almost 400 vascular plants.

Bennett, S. A. & Chase, C. D. (Comps) 1925. *A list of plants growing in the grounds of Campbell College, Belfast.* Pp 13. N.p.

Over 250 vascular plants and some 30 mosses are reported from the College's 70-acre grounds.

Booth, E. M. [1979]. *The flora of county Carlow.* Pp viii, 172, figs. Dublin: Royal Dublin Society.

The comprehensive listing of flowering plants and pteridophytes is supplemented by short commentaries on the algae, bryophytes, fungi and lichens. Scannell (1997) provides an account of Evelyn Booth's contribution to Irish botany.

Brunker, J. P. 1951 ('1950'). *Flora of the county Wicklow[.] Flowering plants, higher cryptogams and Characeae.* Pp [xii], 310, map. Dundalk: Dundalgan Press.

Although the title page bears the date '1950', the work was noted as not having appeared until the following year by Praeger (1951); the publisher's records confirm that the book went on sale in April 1951, and indicate that it was brought out at Brunker's expense in an edition of 500 copies.

[Brunker, J. P., Hudson, H. J., King, A. L. K., Parkes, H. M. & Scannell, M. J. P. (Eds)] 1961. *A supplement to Colgan's Flora of the county Dublin.* Pp xii, 95. Dublin: Stationery Office.

The work is based on field data gathered over a quarter of a century by members of the Dublin Naturalists' Field Club.

Colgan, N. 1904. *Flora of the county Dublin: flowering plants, higher cryptogams, and Characeae.* Pp lxx, 324, map. Dublin: Hodges, Figgis.

A prospectus, dated 1904, states that the work 'is expected to be ready some time in October next.'

Colgan, N. & Scully, R. W. (Eds) 1898. *Contributions towards a Cybele Hibernica, being outlines of the geographical distribution of plants in Ireland. Second edition, founded on the papers of the late Alexander Goodman More, F.R.S.E., F.L.S., M.R.I.A.* Pp xcvi, 538, map. Dublin: Ponsonby; London: Gurney and Jackson.

This is an extensive revision of Moore & More's flora listed below. Webb (1987: 128) drew attention to the fact that Colgan and Scully's work 'showed the beginning of an ecological, as distinct from a purely chorological, analysis of plant distribution'.

Cullinane, J. P. 1974 ('1973'). *Phycology of the south coast of Ireland.* Pp [v], 98, [2], figs. [Cork: Cork University Press.]

Lists of marine algae, with distributional data, are provided for counties Cork, Kerry, Limerick and Waterford. According to a flier issued by the publisher, the date of publication was 'January 1974' and the edition was 'Limited to 200 copies'.

Dickie, G. 1864. *A flora of Ulster and botanist's guide to the north of Ireland.* Pp xix, 176. Belfast: Aitchison.

As stated by the author in his Introduction, coverage extends to 'the northern portions of Leitrim, Sligo, and Mayo'.

Doogue, D., Nash, D., Parnell, J., Reynolds, S. & Wyse Jackson, P. (Eds) 1998. *Flora of county Dublin.* Pp vii, 558, illus, figs, map. Dublin: Dublin Naturalists' Field Club.

Almost 1160 vascular plant and charophyte taxa are reported. The limited edition of the work comprised 100 copies.

- Foged, N. 1977.** *Freshwater diatoms in Ireland*. Pp 220, [2], illus. Vaduz: Cramer.
Details are provided of 765 taxa collected at 143 localities in July 1953.
- Guiry, M. D. 1978.** *A concensus and bibliography of Irish seaweeds*. Pp 287, fig. Vaduz: Cramer.
The work provides a comprehensive listing of the Irish marine macroalgae, with distributional data.
- Hackney, P. (Ed.) 1992.** *Stewart & Corry's Flora of the north-east of Ireland[.] Vascular plant and charophyte sections[.]* 3rd ed. Pp xi, 419, illus, figs. Belfast: Institute of Irish Studies, The Queen's University.
For the 1st and 2nd editions see Stewart & Corry and Praeger & Megaw below.
- Harron, J. 1987 ('1986').** *Flora of Lough Neagh*. Pp [v], iii, 270, front., figs. Belfast: Irish Naturalists' Journal; Coleraine: University of Ulster.
The book was scheduled to appear in 1986 – the copyright date on the verso of the title page – but was not published until the following year; 500 copies were printed.
- Hart, H. C. 1875.** *A list of plants found in the islands of Aran, Galway Bay*. Pp 32, map. Dublin: Hodges, Foster.
Data are provided relating to a total of 372 species, comprising flowering plants and pteridophytes.
- Hart, H. C. 1887.** *The flora of Howth. With map and an introduction on the geology and other features of the promontory*. Pp [iv], 137, [1], map. Dublin: Hodges Figgis.
The author remarks in the Introduction (p. 5) that 'The list is entirely the result of my own personal explorations during a number of seasons for the last twenty years.'
- Hart, H. C. 1898.** *Flora of the county Donegal, or list of the flowering plants and ferns with their localities and distribution*. Pp xxiv, 391, [1], map. Dublin: Sealy, Bryers and Walker; London: Nutt.
In a review (*Irish Naturalist* 7: 240-243, 1898), R. L. Praeger observed that the title page 'is not quite explicit, as "Horsetails, Club-mosses, and Characeae" ought to be added to "Flowering Plants and Ferns".'
- Kertland, M. P. H. (Comp.) 1972.** *Supplement to the vascular section of the second edition of A flora of the north-east of Ireland by S. A. Stewart and T. H. Corry*. Pp [iii], ii, 40, iii-iv. Belfast: Belfast Naturalists' Field Club.
- McCarthy, P. M. & Mitchell, M. E. 1988.** *Lichens of the Burren hills and the Aran Islands*. Pp vi, 123, illus. Galway: Officina Typographica.
The book, of which 100 copies were printed, provides descriptions and keys for 349 taxa.
- Mackay, J. T. 1825.** *A catalogue of the plants found in Ireland, with descriptions of some of the rare sorts*. Pp 98. Dublin: Graisberry.
This is a separate edition of a paper entitled 'Catalogue of the indigenous plants of Ireland' published by Mackay in *Transactions of the Royal Irish Academy* 14: [103]-198, 1825.
- Mackay, J. T. 1836.** *Flora Hibernica comprising the flowering plants[.] ferns[.] Characeae[.] Musci[.] Hepaticae[.] Lichenes and Algae of Ireland arranged according to the natural system[.] with a synopsis of the genera according to the Linnaean system*. Pp xxxiv, [iv], 354, 279. Dublin: Curry; London: Simpkin Marshall.
Although Mackay's name alone appears on the title page, three contributors were involved: Mackay was responsible for the vascular plants and charophytes (Pt 1, pp [1]-354, Pt 3 pp [255]-256 ('Additions and corrections')), Thomas Taylor for the bryophytes and lichens (Pt 2, pp [1]-156, Pt 3 pp [257]-260 ('Addenda')), and William Harvey for the

algae (Pt 3, pp [157]-254). In some copies, a subsidiary title page bearing Thomas Taylor's name is found after p. [1] of Pt 2; 750 copies were printed (Nelson & Parnell, 1992).

Moore, D. & More, A. G. 1866. *Contributions towards a Cybele Hibernica, being outlines of the geographical distribution of plants in Ireland.* Pp lv, [i], 399, [3], map. Dublin: Hodges, Smith; London: Van Voorst.

'[A]n important landmark in Irish floristic botany' (Webb, 1987: 125). For the 2nd edition see Colgan and Scully above.

Morton, O. 1985. *List of all charophyte records from NE Ireland (Londonderry, Antrim and Down).* Pp [42]. [Belfast]: Ulster Museum.

Localities, collectors' names and dates of collection are provided for 12 species.

Morton, O. 1994. *Marine algae of Northern Ireland.* Pp vii, 123, illus. Belfast: Ulster Museum.

Comprehensive distributional data accompany the 356 species treated.

Nelson, E. C. (Ed.) 1995. *Flowers of Mayo. Dr Patrick Browne's Fasciculus plantarum Hiberniae 1788.* Pp [xiv], 275, [5], front., illus, figs. Dublin: Burke.

Issued in an edition limited to 150 numbered copies.

Praeger, R. L. 1909. *A tourist's flora of the west of Ireland.* Pp xii, 243, illus, maps. Dublin: Hodges, Figgis.

Webb (1987: 131) considered this work 'strikingly original'; its distinctive feature is Praeger's novel approach of writing a discursive account of the flora and topography 'of over 100 selected areas, large and small, lying within the district' (Preface, p. v).

Praeger, R. L. 1934. *The botanist in Ireland.* Pp xii, c. 500 (not paginated), illus, maps. Dublin: Hodges, Figgis.

The innovative approach introduced in the previous work is here extended to the country as a whole. The book comprises three principal sections: Introduction, Census list of the Irish flora and Index; the first has 491 numbered subdivisions, the second begins as no. 493 and continues, on a paginated basis, to 539, with the third beginning at [540] and running similarly to 587. Re-issued in 1974 by EP Publishing, Wakefield without the census list and maps.

Praeger, R. L. & Megaw, W. R. (Eds) 1938. *A flora of the north-east of Ireland by Samuel Alexander Stewart, F.B.S.E., and Thomas Hughes Corry, M.A., F.L.S.* 2nd ed. Pp lix, 472, map. Belfast: Quota Press.

Praeger dealt with the vascular plants and charophytes, Megaw with the bryophytes.

Scully, R. W. 1916. *Flora of county Kerry including the flowering plants, ferns, Characeae, & c.* Pp lxxxi, 406, illus, map. Dublin: Hodges, Figgis.

Described by Praeger (1950) as 'one of the best books on Irish botany that has appeared.'

Stewart, S. A. & Corry, T. H. 1888. *A flora of the north-east of Ireland including the Phanerogamia, the Cryptogamia vascularia and the Muscineae.* Pp xxxiii, [xxxiv-xxxvi], 331. [Belfast]: Belfast Naturalists' Field Club; Cambridge: Macmillan and Bowes.

Two supplements to the 1st edition were issued – see Wear below. The 2nd edition is listed under Praeger & Megaw above, the 3rd under Hackney above.

Tate, R. 1863. *Flora Belfastiensis. The plants around Belfast, with their geographical and geological distribution.* Pp xix, [i], 92. Belfast: Phillips.

Beesley & Wilde above (p. 2) observe that 'the work does not deal only with Belfast ... but covers botanically interesting sites up to 24 km distant.'

Threlkeld, C. 1726. *Synopsis stirpium Hibernicarum alphabetice dispositarum. Sive commentatio de plantis indigenis praesertim Dublinensibus instituta. Being a short*

treatise of native plants, especially such as grow spontaneously in the vicinity of Dublin; with their Latin, English, and Irish names: and an abridgment of their virtues. With several new discoveries. With an appendix of observations made upon plants. By Dr. Molyneux, physician to the state in Ireland. Pp 26, [176], 60. Dublin: Davys, Norris and Worrall.

For details of the Dublin and London issues of 1727 see Nelson (1988: xxvi).

Turner, D. 1804. *Muscologiae Hibernicae spicilegium.* Pp xi, 200, xiv, illus. Yarmouth: the author.

Dawson (1961) quotes Turner's observation that 'This work was originally intended to have been sold and consequently the name of Mr White, as publisher, stands on the title page, but the number of copies printed was so small, and that of the friends to whom I wished to give it so considerable, that I was induced to reserve it for private circulation.'

Uí Chonchubhair, M. 1995. *Flóra Chorca Dhuibhne[.] Aspects of the flora of Corca Dhuibhne.* Pp xviii, 270, illus, figs. Baile an Fheirtéaraigh: Oidhreacht Chorca Dhuibhne. Data relating to over 300 vascular plants are provided.

Wade, W. 1794. *Catalogus systematicus plantarum indigenarum in comitatu Dublinensi inventarum. Pars prima.* Pp viii, 275, [31]. Dublin: Dublin Society.

Nelson & McCracken (1987: 48) record that 500 copies were printed; no further parts appeared.

Wade, W. 1804. *Plantae rariores in Hibernia inventae; or habitats of some plants, rather scarce and valuable, found in Ireland; with concise remarks on the properties and uses of many of them.* Pp xiv, [ii], 214, illus. Dublin: Dublin Society.

This is a separate edition of Wade's contribution in *Transactions of the Dublin Society* 4: i-xiv, [xv-xvi], 1-214, 1804.

Wear, S. (Comp.) 1923. *A second supplement to, and summary of Stewart and Corry's Flora of the north-east of Ireland.* Pp xii, 129, illus. Belfast: Belfast Naturalists' Field Club.

The first supplement was by Stewart & Praeger (1894-5).

Webb, D. A. [1943]. *An Irish flora.* Pp xxx, [x], 248, figs. Dundalk: Dundalgan Press.

Webb, D. A. 1953. *An Irish flora.* 2nd ed. Pp xxx, [xii], 250, figs. Dundalk: Dundalgan Press.

Webb, D. A. 1959. *An Irish flora.* 3rd ed. Pp xxx, [xii], 260, figs. Dundalk: Dundalgan Press.

Webb, D. A. 1963. *An Irish flora.* 4th ed. Pp xxxiv, [xii], 261, figs. Dundalk: Dundalgan Press.

Webb, D. A. 1967. *An Irish flora.* 5th ed. Pp xxxii, [xii], 259, figs. Dundalk: Dundalgan Press.

Webb, D. A. 1977. *An Irish flora.* 6th ed. Pp xxxi, [xiii], 277, figs. Dundalk: Dundalgan Press.

Webb, D. A., Parnell, J. & Doogue, D. 1996. *An Irish flora.* 7th ed. Pp xxxiv, 337, figs. Dundalk: Dundalgan Press.

Webb, D. A. & Scannell, M. J. P. 1983. *Flora of Connemara and the Burren.* Pp xlv, 322, illus, figs. Cambridge: Cambridge University Press; Dublin: Royal Dublin Society.

The comprehensive treatment of the region's vascular plants is supplemented by short accounts of the vegetation history, bryophytes, freshwater and marine algae, fungi, and lichens.

Wyse Jackson, P. & Sheehy Skeffington, M. 1984. *Flora of inner Dublin.* Pp x, 174, illus, figs. Dublin: Royal Dublin Society.

'This is a rather special Flora as, unlike most of these much loved works of reference, this one is limited to the urban environment of a city and is one of the few of its kind in Ireland and Britain' (Preface, p. ix).

SECONDARY TITLES

- Anon. (Ed.) 1874.** *Guide to Belfast and the adjacent counties by members of the Belfast Naturalists' Field Club.* Pp [ii], 327, [1], illus. Belfast: Ward.
Some 300 species of marine algae, mosses and vascular plants are listed on pp 78-90.
- Anon. (Ed.) 1966.** *A preliminary survey of the Magilligan area compiled by the Route Naturalists' Field Club.* Pp [ii], 32. N.p.
Includes a 'List of flowering plants growing in the areas Magilligan ... Lough Foyle ... and Benevenagh' (pp 21-32) compiled by R. G. Sellar.
- Bowering, L., Reilly, P. & Whittaker, P. 1995.** *The plants and grounds of Maynooth College.* Pp [iv], 110, illus, figs. Dublin: Stationery Office.
Investigation of the flora was restricted to the vascular plants, which are catalogued on pp 66-106.
- Bigger, F. J., Praeger, R. L. & Vinycomb, J. (Eds) 1902.** *A guide to Belfast and the counties of Down & Antrim.* Pp [viii], 283, illus, maps. Belfast: M'Caw, Stevenson and Orr.
The section devoted to botany (pp 106-148), by H. Hanna, R. L. Praeger & C. H. Waddell, comprises commentaries, with lists, relating to the region's algae (marine and freshwater), bryophytes, fungi, lichens and vascular plants.
- Chase, C. D. 1949.** *The natural history of Campbell College and Cabin Hill.* Pp 64, illus. Belfast: Northern Whig.
Pp 30-53 are devoted to 'The wild flowers' and 'The mosses (Musci).'
- Colby, [T.] 1837.** *Ordnance survey of the county of Londonderry.* Pp 9, [3], 336, 16 ('Notices'), illus, map. Dublin: Hodges and Smith.
About 100 species of algae, lichens, mosses and vascular plants are listed on pp 9-11 and on pp 6-13 of 'Notices'; in the Preface, 'the assistance of Mr. David Moore in the botanical researches' is acknowledged. The same plants are reported in Anon. (1846: liv-viii).
- Cole, G. A. J. & Praeger, R. L. (Eds) 1908.** *Handbook to the city of Dublin and the surrounding district. Prepared for the meeting of the British Association, September, 1908.* Pp viii, 441, illus, figs, map. Dublin: British Association for the Advancement of Science.
The contributors to the botanical section were J. Adams ('Algae', pp 102-108), N. Colgan ('Phanerogams and vascular cryptogams', pp 75-86), D. McArdle ('Lichens', pp 100-102; 'Hepaticae', pp 91-96; 'Muscineae', pp 86-91), G. Pethybridge ('Fungi', pp 96-100) and R. Praeger ('Vegetation study in the Dublin district', pp 72-75).
- Cotton, D. C. F. (Ed.) 1989.** *The heritage of Inishmurray.* Pp 103, figs. Sligo: Regional Technical College.
The editor provides (pp 21-26) a list of 173 vascular plants recorded from the island between 1896 and 1986. What is essentially a reprint of that list, rearranged during copy-editing (Dr D. Cotton, pers. comm.), appears in Heraughty, P. 1996. *Inishmurray.[.] Ancient monastic island.* [2nd ed.] Dublin: O'Brien Press, Appendix 5 (pp 90-92).
- Cusack, M. F. 1875.** *A history of the city and county of Cork.* Pp xxii, 586, 2, illus, figs, map. Dublin: McGlashan and Gill; Cork: Guy.
The section entitled 'Flora of the County Cork' (pp 467-479) is attributed to 'Mr. Cotter' in the preface, but authorship has generally been credited to Isaac Carroll; however, just two years after the book's publication, Moore (1877: 672) observed that 'G. M. Cotter, in M. F. Cusack's "History of the city and county of Cork" (1875), enumerates twenty-nine Hepaticæ not noticed in Dr. Power's list of 1844"; several of the moss and many of the lichen records are from Kerry.

- Dooley, M. & Feehan, J. [1981].** *Exploring northeastern Slieve Bloom*. Pp [ii], 18, figs, maps. [Roscrea]: Parkmore Press.
Bryophytes, lichens and vascular plants are listed in appendices I and II.
- Feehan, J. 1983.** *Laois, an environmental history*. Pp 551, illus, maps. Stradbally: Ballykilcavan Press.
Appendix I (pp 485-494) is a checklist of bryophytes, fungi, lichens and vascular plants.
- [Harris, W.] 1744.** *The antient and present state of the county of Down*. Pp xx, 271, map. Dublin: Exshaw.
Chapter 11 (pp 180-184) is entitled 'A catalogue of the more rare plants found spontaneously growing in the County of Down in May 1743 by an expert Botanist employed for that purpose, and examined in Dublin by some well skilled in that Branch of Knowledge'; according to Colgan & Scully above (p. xxv), the catalogue 'was probably contributed by Isaac Butler.'
- Harvey, [J. R.], Humphreys, J. D. and Power, [T.] 1845.** *Contributions towards a fauna and flora of the county of Cork, read at the meeting of the British Association held at Cork in the year 1843*. Pp [vi], iv, 24, [iv], 24, v, [i], 130. London: Van Voorst; Cork: Purcell.
The section entitled 'The botanist's guide for the County of Cork, being a systematic catalogue of the native plants of the county, and more especially of the vicinity of Cork, together with their stations, compiled and arranged according to the natural system of botany' (pp [i]-[vi], 1-130) was contributed by Thomas Power; this impressive list details the region's algae, bryophytes, lichens, fungi and vascular plants.
- Heery, S. 1993.** *The Shannon Floodlands[.] A natural history of the Shannon callows*. Pp x, 11-168, illus. Kinvara: Tír Eolas.
Over 200 species of vascular plants are reported in appendix 1 (pp 146-149).
- Jeffrey, D. W. (Ed.) 1977.** *North Bull Island – a modern coastal natural history*. Pp 158, illus, figs. Dublin: Royal Dublin Society.
The island's bryophytes, fungi, lichens and vascular plants are listed on pp 130-138.
- Lavelle, D. 1976** *Skellig[.] Island outpost of Europe*. Pp 110, illus, maps. Dublin: O'Brien Press.
A total of 35 flowering plants and three ferns are recorded (p. 86).
- Macalister, A. & M'Nab, W. R (Eds.) 1878.** *British Association meeting in Dublin, 1878. Guide to the county of Dublin: its geology, industries, flora, and fauna*. Pp vi, [ii], 219, [1], 100, maps. Dublin: Hodges, Foster and Figgis.
The section 'Flora of counties of Dublin and Wicklow' (pp 112-219) comprises the following lists: algae by W. Archer & E. P. Wright, diatoms by E. O'Meara, fungi and lichens by G. Pim, liverworts and mosses by D. Moore, vascular plants by D. Moore & A. G. More; these lists, with the exception of that relating to the algae, also appeared in *Scientific Proceedings of the Royal Dublin Society* 1 (n.s.): 190-299, 1878.
- M'Skimin, S. 1811.** *The history and antiquities of the county of the town of Carrickfergus, from the earliest records, to the present time*. Pp xii, 206, front., maps. Belfast: the author.
A list of about 100 vascular plants and one lichen, 'selected from actual observation', appears on pp 191-196; the list was omitted in subsequent editions.
- Reilly, P. A [Comp.] 1993.** *Wild plants of the Phoenix Park*. Pp [viii], [5]-81, [1], [83]-126, illus, map. Dublin: Stationery Office.
A note (p. [iv]) states 'The text of this book comprises papers reprinted from Glasra 2 (1993)'. Three papers were reprinted; those that concern the flora are 'The flowering plants and ferns of the Phoenix Park, Dublin' by P. A. Reilly (pp [5]-72), and 'Bryophytes of the Phoenix Park' by D. L. Kelly & D. M. Synnott (pp [73]-81).

- Rowe, D. & Wilson, C. J. (Eds) 1996.** *High skies – low lands: an anthology of the Wexford Slob and harbour*. Pp xvi, 367, illus, figs. Enniscorthy: Duffry Press.
Part IV contains a comprehensive list of the area's vascular plants contributed by Rosemary Fitzgerald.
- Sampson, G. V. 1814.** *A memoir, explanatory of the chart and survey of the county of London-Derry, Ireland*. Pp xvi, [iv], 359, front., illus, map. London: Nicol.
Includes a 'Catalogue of some of the most remarkable native grasses and plants, observed by the author in the county of London-Derry' (pp 153-171).
- Scott, D. H. 1849.** *The medical topography of Queenstown: being an examination into the climate, and the influence it exercises on disease, especially pulmonary. With some notice of the natural history of the locality*. Pp vi, 102. Cork: Bradford.
Pp 95-102 are devoted to a 'List of indigenous plants'.
- Smith, C. 1746.** *The antient and present state of the county and city of Waterford: being a natural, civil, ecclesiastical, historical and topographical description thereof*. Pp xvi, [x], [25]-380, [6], illus, map. Dublin: the author.
Names, many with localities, for close to 60 algae, ferns and flowering plants are given in chapter 15 (pp 309-319).
- Smith, C. 1750.** *The antient and present state of the county and city of Cork, in four books*. Vol. 2. Pp v, [iii], [9]-429, [7], illus. Dublin: the author.
The list of 60 plants (chapter 7, pp 349-360) was annotated by Colgan (1894).
- Smith, C. 1756.** *The antient and present state of the county of Kerry. Being a natural, civil, ecclesiastical, historical and topographical description thereof*. Pp xxi, [i], 23-419, [5], illus, map. Dublin: the author.
As in his accounts of counties Cork and Waterford, the plants reported by Smith (chapter 14, pp 372-385) are largely designated by polynomials.
- Smith, G. N. 1822.** *Killarney, and the surrounding scenery: being a complete itinerary of the lakes*. Pp viii, 221, illus, maps. Dublin: Johnston and Deas; Cork: Bolster and King; Limerick: O'Brien and M'Kern; Waterford: Bull; Belfast: Hodgeson and Jellett.
A 'Botanical Index' listing some 60 plants is attributed to G. Downes, who claims that most 'have their habitats in the vicinity of Killarney exclusively, – or are at least seldom to be found wild in other parts of Ireland' (p. 204).
- Synnott, D. 1980.** *A common green[,] Duleek[,] the botany and history of a Meath commonage*. Pp 28, illus. N.p.: Duleek Historical Society.
Over 200 species of vascular plants are reported on pp 23-28.
- Tighe, W. 1802.** *Statistical observations relative to the county of Kilkenny, made in the years 1800 & 1801*. Pp xvi, 644, 119, illus, figs, maps. Dublin: Dublin Society.
About 120 species belonging to the charophytes, ferns, flowering plants, fungi, lichens and mosses are recorded on pp 158-160, 165 and 173.
- Wakefield, E. 1812.** *An account of Ireland, statistical and political* Vol. 1. Pp [2], xxiv, 762. London: Longman, Hurst, Rees, Orme, and Brown.
On pp 572-578, the author provides 'A list of trees, plants, and grasses, either observed whilst I was in Ireland, or taken from "White's Indigenous Grasses in Ireland," or a List furnished me by the Rev. Mr. Hinks [*sic*], Secretary to the Cork Institution, or taken from some of the County Surveys.'
- Warburton, J., Whitelaw, J. & Walsh, R. 1818.** *History of the city of Dublin, from the earliest accounts to the present time; containing its annals, antiquities, ecclesiastical history, and charters; its present extent, public buildings, schools, institutions, &c. To*

which are added, biographical notices of eminent men, and copious appendices of its population, revenue, commerce, and literature. Vol. 2. Pp [8], [669]-1348, cvi, [8], illus. London: Cadell and Davies.

Appendix 13 (pp lxxxvi-xcv) is entitled 'Botany of Dublin Bay and its vicinity.'

Whilde, T. 1993 ('1994'). *The natural history of Connemara*. Pp 336, illus, figs, maps, tables. London: Immel.

Over 250 species of algae, bryophytes, fungi and vascular plants are listed in Appendix 1 (pp 275-281).

CHRONOLOGICAL SURVEY OF PUBLICATIONS

1726 Threlkeld	1883 Allin	1977 Webb
1744 Harris	1887 Hart	1978 Guiry
1746 Smith, C.	1888 Stewart & Corry	1979 Booth
1750 Smith, C.	1898 Colgan & Scully	1980 Synnott
1756 Smith, C.	1898 Hart	1981 Dooley & Feehan
1794 Wade	1902 Bigger <i>et al.</i>	1983 Feehan
1802 Tighe	1904 Colgan	1983 Webb & Scannell
1804 Wade	1908 Cole & Praeger	1984 Wyse Jackson &
1804 Turner	1909 Praeger	Sheehy Skeffington
1811 M'Skimmin	1916 Scully	1985 Morton
1812 Wakefield	1923 Wear	1987 Harron
1814 Sampson	1925 Bennett & Chase	1988 Cotton
1818 Warburton <i>et al.</i>	1934 Praeger	1988 McCarthy & Mitchell
1822 Smith, G. N.	1938 Praeger & Megaw	1992 Hackney
1825 Mackay	1943 Webb	1993 Heery
1833 Baily	1949 Chase	1993 Reilly
1836 Mackay	1951 Brunner	1993 Whilde
1837 Colby	1953 Webb	1994 Morton
1845 Harvey <i>et al.</i>	1959 Webb	1995 Bowering <i>et al.</i>
1846 Baily	1961 Brunner <i>et al.</i>	1995 Nelson
1849 Scott	1963 Webb	1995 Uí Chonchubhair
1863 Tate	1966 Anon.	1996 Akeroyd
1864 Dickie	1967 Webb	1996 Rowe & Wilson
1866 Moore & More	1972 Kertland	1996 Webb <i>et al.</i>
1874 Anon.	1974 Cullinane	1997 Beesley & Wilde
1875 Hart	1976 Lavelle	1998 Doogue <i>et al.</i>
1875 Cusack	1977 Foged	
1878 Macalister & M'Nab	1977 Jeffrey	

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