

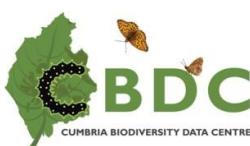
# A Bibliography of Cumbrian Coleoptera

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## A Bibliography of Cumbrian Coleoptera

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**Abstract:** This document is a compilation of the relevant literature published on Cumbrian coleoptera in the 19th, 20th and 21st centuries.

**Keywords:** bibliography, coleoptera, Cumbria, including Cumberland and Westmorland.

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## Introduction

Apart from the bibliography on the naturalist and natural history of Cumbria by Alan Armsby, (Armsby 2015) and which contains a great many references to Cumbrian coleoptera, to date there appears to be no published comprehensive bibliography dealing with the coleoptera of the county. A short series of annual bibliographies compiled on a county by county basis on the coleopterous literature of the northern counties, which included the old counties of Cumberland and Westmorland, were published in *The Naturalist* journal, Anon. (1888) which covered the years 1884 – 1887, and Roebuck (1892) listed the relevant publications for 1888 – 1891. The only published bibliography dealing with the Coleoptera of a British county that this author is aware of is by Chris Reid (Reid 1983) who compiled a list of the literature dealing with the beetles of Buckinghamshire.

This bibliography is a compilation of the relevant literature published in the 19th, 20th and 21st centuries on those species of coleoptera known to occur in Cumbria, which mainly includes, the old Watsonian vice counties of Cumberland 70 and Westmorland 69. It has been compiled from a large number of journals (both national and regional), survey reports (published and unpublished), printed books and on - line computerised documents: approximately 1,400 references are listed in the present document. The principal national entomological journals which have been consulted are – *The Entomologist's Monthly Magazine*, *The Entomologist*, *The Entomologist's Record and Journal of Variation*, *Entomologist's Gazette*, *The Entomologist's Annual*, *British journal of Entomology and Natural History Society*, and *The Coleopterist*. The main regional journals which have been checked are *The Carlisle Naturalist*, *Lakeland Naturalist*, *Transactions of the Carlisle Natural History Society*, *The Field Naturalist*, *The Naturalist (Yorkshire Naturalist Union)*, *Birds and Wildlife in Cumbria (Cumbria Naturalists Union)*, *Transactions of the Manchester Entomological Society*, *Transactions of the Natural History Society of Northumberland, Durham and Newcastle upon Tyne*, *Transactions of the Tyne side Naturalist's Field Club and Lancashire and Cheshire Fauna committee (Annual Report and Reports of the Recorders)*. Several important and classic works dealing with the coleopterous fauna of the British Isles have also been consulted: the mains ones being by Curtis (1823 – 1840), (Fowler (1887, 1888, 1889, 1890 & 1891), Fowler & Donisthorpe (1913), and Stephens (1827 – 1835) and (1839). These tomes contain many records of beetles that were known to occur in the county at that time. In particular the work by John Curtis (loc cit) gives the locality details of a number of beetles that were collected in the old county of Cumberland by the well known and eminent Carlisle naturalist / entomologist Thomas Coulthard Heysham (1791 – 1857), and whose life and work have been documented in detail by Hodgson (2021) and Murray (1909). The work by Stephens (1827 - 1835 loc cit) on British Coleoptera which was published in five volumes also contains a large number of records of beetles from the county. In his Manual of British Coleoptera Stephens (1839 loc cit) gives records of many beetles from Cumbria, and although he omitted the names of collectors, he did include the old Heysham localities such as Baron Wood, Cardew Mires, Dalston Hall Woods and Cummersdale, and he also gives 109 references to Carlisle. A great many periodicals and various books dealing with coleoptera have been accessed via the excellent on - line digital Biodiversity Heritage Library. This has been an extremely useful resource for tracking down the more older and out of print literature. Also, the extensive work by Bousquet (2016) dealing with the literature on Coleoptera published between 1875 and 1900 has also been very useful in obtaining accurate information regarding early publications. In this bibliography no attempt has been made to distinguish with regards the quality of the publications cited and both direct and incidental references have been included. Also, no attempt has been made to correct any misspellings or change any – outdated scientific names, and all references are fully cited as would be required in a peer reviewed journal. The majority of the references listed in this bibliography relate to the recent beetle fauna, but it also contains several references to the literature published on sub – fossil coleoptera from the county. These references relate to beetles found in post glacial deposits from sites, mainly around the St. Bees area of West Cumbria. A few references have also been included that deal with the remains of beetles and other insects that were found during the extensive

archaeological excavations carried out by the York Archaeology unit at Annetwell Street and other sites in the city of Carlisle, and at the Roman fort of Papcastle near Cockermouth.

## Chronological list of publications on coleoptera in Cumbria published in the 19th, 20th and 21st centuries.

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