



## Classified List of Publications of the Carnegie Institution of Washington Volume 233 (Paperback)

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By Carnegie Institution of Washington

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1915 Excerpt: .and is probably less than that involved in the direct measurement of the oxygen consumption with its attendant temperature and barometric measurements at the beginning and end of the period. In our research we desired not only to determine the character of the katabolism, but also, if possible, to determine the minimum basal metabolism. Since this was usually determinable only in 30-minute periods, the method of computation just outlined was applied to these experiments. It should be said that the proper thermometer, barometer, psychrometer, spirometer, and meter readings were recorded at the end of every period. Calculations based upon these showed for the most part good agreement in each period between the heat indirectly calculated from the carbondioxide output and the average respiratory quotient and that calculated from the oxygen consumption and the average respiratory quotient. This fact has been cited in discussing the maximum heat-output...



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