



Classified List of Publications of the Carnegie Institution of Washington Volume 42 (Paperback)

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. 1905 Excerpt: .a thermal gradient extending from the high temperature of the alcohol flame down to the temperature of the incoming water of the heat-absorbing system. In this case great heat is concentrated at one point, while the cooling area, i. e., the area of the absorbers, is quite extensive. In the case of experiments with man we have a body temperature, which on the surface is not far from 330, affecting a relatively large area, and a cooling area similar to that during the alcohol check experiments. In severe work experiments we have the body more or less exposed and the temperature of the absorbing system cooled nearly to zero. It is therefore difficult to see how the electrical resistance thermometers, distributed as shown in figure 33, can in any way assume accurately the average temperature of the air in the whole chamber. During rest experiments and...



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Reviews

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A very wonderful book with lucid and perfect answers. It is probably the most incredible book i have study. Its been designed in an exceptionally simple way and is particularly just after i finished reading through this publication by which in fact transformed me, alter the way in my opinion.

-- **Macey Schneider**