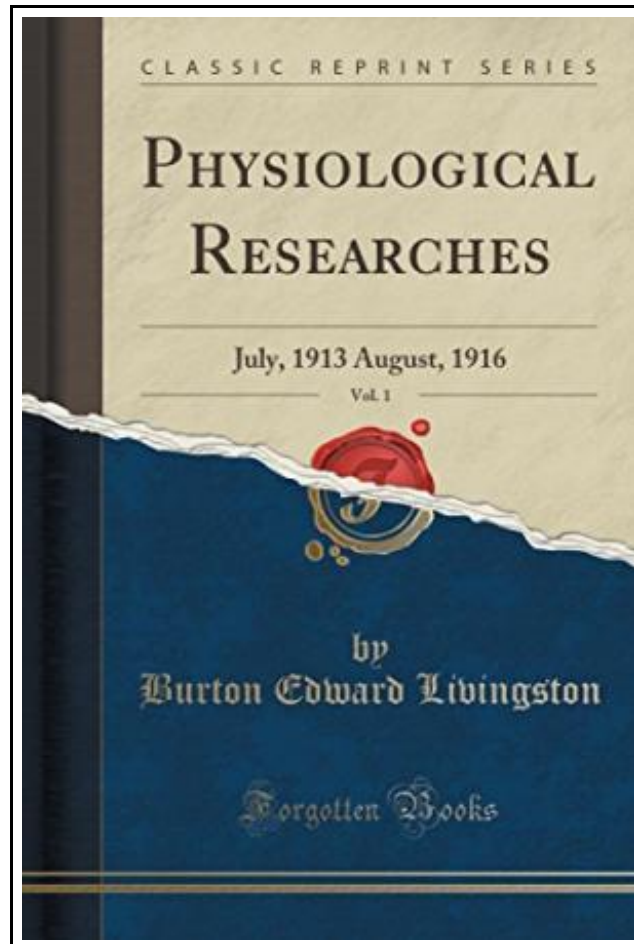


Physiological Researches, Vol. 1: July, 1913 August, 1916 (Classic Reprint) (Paperback)



Filesize: 5.46 MB

Reviews

Basically no words to clarify. Of course, it is perform, still an amazing and interesting literature. Its been printed in an exceptionally basic way which is only soon after i finished reading through this ebook where actually altered me, change the way i really believe.

(Newton Runolfsson)

PHYSIOLOGICAL RESEARCHES, VOL. 1: JULY, 1913 AUGUST, 1916 (CLASSIC REPRINT) (PAPERBACK)

DOWNLOAD



To read **Physiological Researches, Vol. 1: July, 1913 August, 1916 (Classic Reprint) (Paperback)** PDF, remember to follow the link under and save the document or have accessibility to additional information that are relevant to **PHYSIOLOGICAL RESEARCHES, VOL. 1: JULY, 1913 AUGUST, 1916 (CLASSIC REPRINT) (PAPERBACK)** ebook.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from *Physiological Researches, Vol. 1: July, 1913 August, 1916* The experiments described in this paper had as their chief purpose to discover (a) whether the water content of a given soil at the time when plants growing therein become permanently wilted remains a constant when wilting occurs under widely varying environmental conditions, and can therefore be determined with accuracy by calculation from the known physical constants of the soil, and (b) whether there is a definite and constant relation between the water content of the plant and that of the soil at the time of wilting, under such varying conditions. The work was performed at the Desert Laboratory of the Carnegie Institution, at Tucson, Arizona, during the summer of 1911. The plants used were *Zea mays* L., *Phaseolus vulgaris* L., *Xanthium commune* Britton, *Martynia louisiana* Mill., and *Physalis angulata* var. *Linkiana* Gray. The chief results follow: 1. For large numbers of turgid individuals of the same age and species, the average water content of all the normal functioning leaves is approximately a constant under the midsummer conditions of southern Arizona. Departures of individual plants from the average normal foliar water content for the species were few and small in the five species studied. 2. Plants beginning to lose turgor in the youngest leaves show an average foliar water content which is fairly constant for the species and which bears a definite ratio to the average normal water content for turgid individuals of that species. 3. Temporary wilting of the younger foliage is of frequent occurrence and is conditional only upon a temporary, but more or less prolonged, maintenance of the rate of transpiration at a magnitude...



Read Physiological Researches, Vol. 1: July, 1913 August, 1916 (Classic Reprint) (Paperback) Online



Download PDF Physiological Researches, Vol. 1: July, 1913 August, 1916 (Classic Reprint) (Paperback)

You May Also Like



[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)

Click the hyperlink below to get "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)" PDF document.

[Save Document »](#)



[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Click the hyperlink below to get "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)" PDF document.

[Save Document »](#)



[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)

Click the hyperlink below to get "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)" PDF document.

[Save Document »](#)



[PDF] No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Click the hyperlink below to get "No Friends?: How to Make Friends Fast and Keep Them (Paperback)" PDF document.

[Save Document »](#)



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Click the hyperlink below to get "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" PDF document.

[Save Document »](#)



[PDF] Never Invite an Alligator to Lunch! (Paperback)

Click the hyperlink below to get "Never Invite an Alligator to Lunch! (Paperback)" PDF document.

[Save Document »](#)