for the 'Sensations') only through later compilations.

At the risk of appearing tedious in a matter which is by no means of trivial importance, namely, that of accuracy of citation, we may direct attention to the following pertinent comments taken from the introduction to Tannery's work above referred to:

Combien de fois voit-on de nos jours des érudits, et des plus consciencieux, citer telle page et telle ligne d'un volume qu'ils n'ont jamais eu entre leurs mains! C'est la conséquence forcée du système de citations à la mode, et qui, indispensable pour certains ouvrages, n'en est pas moins inutile et, par suite, abusif la plupart du temps. Il y a là un étalage d'érudition aussi facile qu'illusoire; qui s'est donné la peine de vérifier, par exemple, cent citations de suite dans tel ouvrage moderne, même des plus justement renommés, peut savoir seul combien il a chance d'en trouver d'inexactes ou de complètement fausses sur cent autres au hasard.

Then follow these two excellent prescriptions:

(1) Ne jamais citer avec précision un travail sans l'avoir lu intégralement; (2) se borner à l'indispensable, c'est-à-dire aux seuls cas où l'on peut désirer que le lecteur, pour être mieux convaincu, ait effectivement recours à l'ouvrage invoqué.

C. R. EASTMAN.

HARVARD UNIVERSITY.

POSTSCRIPT.

Through the courtesy of the Editor of SCIENCE it is possible to append a word to the foregoing after proof had already been passed for press. In the issue of SCIENCE for October 21, Dr. Emmons suggests that remarks of mine with reference to him in an earlier article (No. 502) 'seem to flavor of a certain disingenuousness.' This may be construed as implying that the article was contributed subsequently to an exchange of personal letters, in which Dr. Emmons courteously disclosed his authority.

In point of fact this assumption, or implied assumption, is incorrect, my former article having been already in train of publication at the time our correspondence took place. Before it was actually printed there was opportunity to be sure, for certain alterations to be made in the proof, incorporating the later information obtained from Dr. Emmons. But having in the meantime taken pains to verify his authority, and finding that

von Zittel too was in error, it seemed best to leave the original text unchanged, and bring up the matter afresh on some future occasion; and had this intention been carried out earlier, it is probable that our esteemed Washington colleague would have no grounds for misapprehension.

October 22, 1904.

C. R. E.

PALÆONTOLOGIA UNIVERSALIS.

THE writer desires to call the attention of American geologists to the fact that this very important work has but 21 subscribers in the United States, while France has 63 and Germany 96. Certainly the geologists and geological libraries of this country are not yet supplied with this publication. Fasciculi I. and II. have been issued; these contain 97 sheets redescribing and refiguring 46 of the old and little known species. It is intended to issue annually from 150 to 160 sheets. treating of about 80 species. The annual subscription price is \$8.00. Subscriptions may be sent to G. E. Stechert, No. 9 East Sixteenth Street, New York City. Those persons or institutions desiring further information regarding this work, with samples of the plates, will be supplied on application to Professor Charles Schuchert, Yale University Museum. New Haven, Conn.

CHARLES SCHUCHERT.

A PROPOSED GEOGRAPHIC DICTIONARY.

THE increase in interest and the clearer understanding of the origin of many topographic features have caused a great increase in the number of what may be called technical topographic terms during the past twenty Further travel and study along geographic lines in foreign countries have led to the gradual adoption by us of many foreign topographic terms for various forms of relief. This growing body of terms is at present scattered through a large mass of literature, usually inaccessible to most students. present writer's experience has shown very clearly the need for some authoritative dictionary of topographic terms which shall bring together not only the less well known terms, but also those which are now in frequent but very loose use. To meet this need he began