Title: The Skull of Amiurus

Author: Kindred James Ernest

This is an exact replica of a book. The book reprint was manually improved by a team of professionals, as opposed to automatic/OCR processes used by some companies. However, the book may still have imperfections such as missing pages, poor pictures, errant marks, etc. that were a part of the original text. We appreciate your understanding of the imperfections which can not be improved, and hope you will enjoy reading this book.
THE SKULL OF AMIURUS

WITH EIGHT PLATES

BY

JAMES E. KINDRED

Price $1.25

PUBLISHED BY THE UNIVERSITY OF ILLINOIS
UNDER THE AUSSPICES OF THE GRADUATE SCHOOL
URBANA, ILLINOIS
UNIVERSITY OF ILLINOIS STUDIES PUBLISHED
ILLINOIS BIOLOGICAL MONOGRAPHS

THE ILLINOIS BIOLOGICAL MONOGRAPHS is a serial published quarterly by the University of Illinois. It is the purpose of the publication to present in monographic form research contributions of especial merit and of somewhat extended character. Each volume will include about 500 pages and 20 or more full-page plates. The series may be obtained at a subscription price of three dollars yearly. Individual numbers will be sold separately at prices determined by the size and amount of illustration contained in the particular number.

Vol. I
No. 1 and 2. A Revision of the Cestode family Proteocephalidae. With 16 plates. By G. R. La Rue. $2.00.

Vol. II
No. 2. On the Osteology of some of the Loricati. With 5 plates. By J. E. Guterbeil. 50 cts.
No. 3. Studies on Gregarines, including twenty-one new species and a synopsis of the Eugregarine records from the Myriapoda, Coleoptera, and Orthoptera of the world. With 15 plates. By Minnie E. Watson. $2.00.

Vol. III
No. 1. Studies on the factors controlling the rate of regeneration. By Charles Zeleny. $1.25.
No. 2. The head-capsule and mouth-parts of Diptera. With 25 plates. By Alvah Peterson. $2.00.
No. 4. Color and color-pattern mechanism of Tiger Beetles. With 29 black and 3 colored plates. By Victor E. Shelford. $2.00.

Vol. IV
No. 1. Life history studies on Montana Trematodes. By E. C. Faust. With 9 plates. $2.00.
No. 2. The Goldfish as a test animal in the study of toxicity. By E. B. Powers. $1.00.
No. 4. North American pseudophyllidean Cestodes from fishes. With 13 plates. By A. R. Cooper. $2.00

Vol. V

UNIVERSITY OF ILLINOIS STUDIES IN LANGUAGE AND LITERATURE

The Studies in Language and Literature are designed to include monographs in general linguistics and comparative literature; the classical languages and Sanskrit; the Romance languages; and English, the Scandinavian, and other Germanic languages. The title of the series will be so construed as to admit the publication of such researches in the history of culture as may throw light on the processes of language and the interpretation of literature. This series is published quarterly; the annual subscription price is three dollars.

Vol. I

Entered as second-class matter July 27, 1915, at the post-office at Urbana, Illinois, under the Act of August 24, 1912. Acceptance for mailing at the special rate of postage provided for in section 1103, Act of October 3, 1917, authorized July 31, 1918
UNIVERSITY OF ILLINOIS STUDIES IN LANGUAGE AND LITERATURE.—Continued.

Vol. II
No. 2. Illustrations of medieval romance on tiles from Chartes Abbey. By Roger Sherman Loomis. 75 cts.
No. 4. Miscellanea Hibernica. By Kuno Meyer. $1.00.

Vol. III
No. 1. The Ad Deum Vadit of Jean Gerson. By David Hobart Carnahan. $1.75.
No. 3. The same. Part II. Grammatical analysis. By Leonard Bloomfield. $3.00.
No. 4. The same. Part III. List of formations and glossary. By Leonard Bloomfield. $1.50.

Vol. IV

UNIVERSITY OF ILLINOIS STUDIES IN THE SOCIAL SCIENCES
The University of Illinois Studies in the Social Sciences are designed to afford a means of publishing monographs prepared by graduate students or members of the faculty in the departments of history, economics, political science, and sociology. Each volume will consist of about 600 printed pages annually. The subscription price is three dollars a year.

Vol. I
No. 4. Friedrich Geutz: an opponent of the French Revolution and Napoleon. By P. F. Reif. 80 cts.

Vol. II

Vol. III
No. 1 and 2. The history of the general property tax in Illinois. By R. M. Haig. $1.25.
No. 4. Church and state in Massachusetts, 1691-1740. By Susmn M. Reed. $1.05.

Vol. IV
No. 2. The defeat of Varus and the German frontier policy of Augustus. By W. A. Oldfather and H. V. Canter. 75 cts.

Vol. V
No. 1. Enforcement of international law by municipal law in the United States. By Phillip Quincy Wright. $1.25.
No. 2. The life of Jesse W. Fell. By Frances M. Morehouse. 60 cts.
No. 3. Land tenure in the United States with special reverence to Illinois. By Charles L. Stewart. 75 cts.
No. 4. Mine taxation in the United States. By L. E. Young. $1.50.
UNIVERSITY OF ILLINOIS STUDIES IN THE SOCIAL SCIENCES. —Continued

Vol. VI

Nos. 1 and 2. The veto power of the Governor of Illinois. By N. H. Debel. $1.00.
No. 3. Wage bargaining on the vessels of the Great Lakes. By H. E. Hoagland. $1.50.
No. 4. The household of a Tudor nobleman. By P. V. B. Jones. $1.50.

UNIVERSITY STUDIES

GENERAL SERIES, Vol. I, II, AND III

Partly out of print. A detailed list of these numbers will be sent on request.

Vol. IV

No. 1. The origin of the land grant of 1862 (the so-called Morrill act) and some account of its author, Jonathan B. Turner. By E. J. James. Cloth $1.35; paper 75 cts.
No. 2. Fragment RA.58C of Konongs Skuggsja, from an old Norwegian parchment codex of the XIIIth century, with heliotype copy and a study of the palaeography and the language. By G. T. Flom. $1.25.

PUBLICATIONS OF THE UNIVERSITY OF ILLINOIS

Following is a partial list of the publications issued at the University:

1. THE UNIVERSITY OF ILLINOIS STUDIES IN LANGUAGE AND LITERATURE. Published quarterly. Three dollars a year.
2. THE UNIVERSITY OF ILLINOIS STUDIES IN THE SOCIAL SCIENCES. Monographs in history, economics, political science, and sociology. Quarterly. Three dollars a year.
3. THE ILLINOIS BIOLOGICAL MONOGRAPHS. Quarterly. Three dollars a year.
4. THE UNIVERSITY STUDIES. A series of monographs on miscellaneous subjects.
5. THE JOURNAL OF ENGLISH AND GERMANIC PHILOLOGY. Quarterly. Three dollars a year.

For any of the above address 156 Administration Building, Urbana, Illinois.

6. THE BULLETIN OF THE ENGINEERING EXPERIMENT STATION. Reports of the research work in the Engineering Experiment Station. Address Director of Engineering Experiment Station, University of Illinois.
7. THE BULLETIN OF THE AGRICULTURAL EXPERIMENT STATION. Address Director of Agricultural Experiment Station, University of Illinois.
8. THE BULLETIN OF THE STATE LABORATORY OF NATURAL HISTORY. Address Director of State Laboratory of Natural History, University of Illinois.
10. THE BULLETIN OF THE STATE WATER SURVEY. Address Director of State Water Survey, University of Illinois.
11. THE REPORT OF THE STATE ENTOMOLOGIST. Address State Entomologist, University of Illinois.
12. THE BULLETIN OF THE ILLINOIS ASSOCIATION OF TEACHERS OF ENGLISH. Address 301 University Hall, University of Illinois.
13. THE BULLETIN OF THE SCHOOL OF EDUCATION. Address 203 University Hall, University of Illinois.
14. THE LAW BULLETIN. Address 207 Law Building, University of Illinois.
15. The general series, containing the University catalog and circulars of special departments. Address The Registrar, University of Illinois.
ILLINOIS BIOLOGICAL MONOGRAPHS

PUBLISHED QUARTERLY
UNDER THE AUSPICES OF THE GRADUATE SCHOOL
BY THE UNIVERSITY OF ILLINOIS

VOLUME V

Urbana, Illinois
1919
EDITORIAL COMMITTEE

STEPHEN ALFRED FORBES    WILLIAM TRELEASE
HENRY BALDWIN WARD
# TABLE OF CONTENTS

## VOLUME V

<table>
<thead>
<tr>
<th>NUMBERS</th>
<th>CONTENTS</th>
<th>PAGES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>The Skull of Amiurus. By James E. Kindred. With 8 plates.</td>
<td>1–120</td>
</tr>
<tr>
<td></td>
<td>(Distributed July 7, 1919)</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Contributions to the Life Histories of <em>Gordius Robustus</em> Leidy and <em>Paragordius Varius</em> (Leidy). By Henry Gustav May. With 21 plates.</td>
<td>121–238</td>
</tr>
<tr>
<td></td>
<td>(Distributed December 31, 1920)</td>
<td></td>
</tr>
</tbody>
</table>