

BIOPHILATELY

OFFICIAL JOURNAL OF THE BIOLOGY UNIT OF ATA

MARCH 2019

VOLUME 68, NUMBER 1

Why don't cats play poker?

Too many cheetahs.



Terry Watson

The Puma Seen Through Maximum Cards

More Inside >>



IN THIS ISSUE

From the Editor's Desk	1
President's Message	2
Secretary-Treasurer's Corner	3
News of Note	3
Closed Album: Vogel	4
Event Calendar	6
Mushroom Art of Taylor Lockwood ...	16
Cactus Flowers	24
Glossary	83

NEW ISSUES:

Botany – Christopher E. Dahle	17
Fungi – Paul A. Mistretta	30
Mammalia – Michael Prince	31
Ornithology – Glenn G. Mertz	35
Herpetology – Dick Roman	55
Invertebrates – Ian Hunter	59
Ichthyology – J. Dale Shively	62
Entomology – Donald Wright, Jr.	65
Paleontology – Michael Kogan	73

ARTICLES & ILLUSTRATIONS:

How Many? – Dr. Natan Slifkin	7
Stamp Stories – Jack R. Congrove	9
The Puma Seen Through Maximum Cards – Terry Watson	11
New Plants in the Philatelic Herbarium – Christopher Dahle	25
New Birds in the Philatelic Aviary – Charles E. Braun	49
Biology Reference Websites	80

BIOPHILATELY**Editor**

Jack R. Congrove
P.O. Box 33092, Fort Lewis, WA 98433, USA
jackcongrove@comcast.net

Associate Editors

Christopher E. Dahle *Botany*
1401 Linmar Dr. NE, Cedar Rapids, IA 52402
chris-dahle@biophilately.org

Dr. Paul A. Mistretta *Fungi*
4148 Commodore Dr., Atlanta, GA 30341
paulmistretta70@gmail.com

Michael J. Prince *Mammalia*
7 Station Rd, Whitchurch, Hampshire RG28 7EP U.K.
Michael.Prince@bushinternet.com

Glenn G. Mertz *Ornithology*
625 N. Lafayette St., Allentown, PA 18104
ggmertz@juno.com

Charles E. Braun *New Birds*
7 Winthrop Drive, Aiken, SC 29803
charlesebraun@gmail.com

Dick Roman *Herpetology*
Dick.Roman@SbcGlobal.Net

J. Dale Shively *Ichthyology*
106 Lazy Lane, San Marcos, TX 78666
jdshively@icloud.com

Ian Hunter *Invertebrate Zoology*
6 Tiller Pl SE, Airdrie, AB
T4A 1S6, Canada
ighunter@shaw.ca

Donald P. Wright, Jr. *Entomology*
429 S. Yellowstone Dr., Apt 300, Madison, WI 53719
don.aa2f@verizon.net

Michael Kogan *Paleontology*
Munich, Germany
admin@paleophilatelie.eu

vacant *Microbiology*

BIOLOGY UNIT OF ATA

Laurie J. Ryan **President**
4134 Wenbrook Dr, Sharonville, OH 45241
doxiemom7@gmail.com

Glenn G. Mertz **Vice-President**
625 N. Lafayette St., Allentown, PA 18104
ggmertz@juno.com

Christopher E. Dahle **Secretary/Treasurer**
1401 Linmar Dr. NE, Cedar Rapids, IA 52402
chris-dahle@biophilately.org

Directors

Alan J. Hanks (Ontario) (President Emeritus)
Jack R. Congrove (Washington)
John Pereira (Massachusetts)
Dr. Frederick C. Skvara (New Jersey)
Donald P. Wright, Jr. (Wisconsin)

Publisher

Dick Roman
Dick.Roman@SbcGlobal.Net

Librarian

Mark Reineke
925 Boychuk Drive, Saskatoon, SK
S7H 4L6 Canada
mikadoate@sasktel.net

Website

www.biophilately.org

The Biology Unit, founded in 1951, is a study unit of the American Topical Association dedicated to the international cooperative study of biological postage stamps and related material.

Electronic versions of back copies of *Biophilately* are available on our website, or from the Librarian on request. Please contact the individual associate editors if you have queries about the content of their columns.

Send membership enquiries and change of address notices to the Secretary, Chris Dahle, (319) 364-4999, address at left. See the following page for dues rates.

Copyright 2019. All rights reserved. The views expressed in the articles and other contributions are those of the authors and do not necessarily reflect the views of the officers or other members of the Biology Unit.

The purpose of this journal is to provide members with informative articles dealing with biological topics and to publish listings covering the new **zoological** and **botanical** issues of the world, identified and classified to the best of our ability.

Please send letters, comments on the journal, articles, or new material to the Editor (data above). The Publisher will handle requests for issues from the current year. Contact the Librarian (address above) for copies of all other issues.

The term Scott and Scott Catalogue numbers are trademarks of Amos Media., dba Scott Publishing Company.

PLEASE NOTE: Material for the next issue should be in the hands of the Editor before 15 May 2019.