

Acta Botanica Weberi

A JOURNAL OF BOTANICAL RESEARCH, THOUGHTS, THEORIES, HISTORY, AND PERSONALITIES



Rhizoplaca weberi

Photo: Linna Weber Müller-Wille

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BIBLIOGRAPHY OF THE BOTANICAL LIFEWORK OF WILLIAM ALFRED WEBER (1918–2020)

PROFESSOR OF NATURAL HISTORY; CURATOR OF THE WILLIAM A. WEBER HERBARIUM;
EMERITUS – UNIVERSITY OF COLORADO MUSEUM; FELLOW OF THE LINNEAN SOCIETY OF LONDON.

*Presented and Edited by Linna Weber Müller-Wille
assisted by Ludger Müller-Wille and Ragnar Müller-Wille*



NOTE FROM THE EDITORS

Acta Botanica Weberi is published by members of the Weber family and distributed free of charge through the williamaweber.com website. It was specifically founded in 2018 to publish hitherto unpublished papers by William A. Weber. It was decided that at the age of 99, Dr. Weber could no longer wait on the peer review process to see his latest writings published if they were not to become posthumous works. Instead he and we felt that publication in this form to be the most appropriate at his age. The resulting dissemination of these works among his botanical colleagues, known and unknown, and the uses, references and discussions thus arising will be enough of a peer review and contribute to the continuing endeavors to research scientific questions.

William A. Weber (1918–2020) over the years wrote a number of papers on various topics that he never published. We as a family would like to continue to bring some of these writings to light. Further issues of *Acta Botanica Weberi* will continue to be published in his memory. We will endeavour to keep the standards equal to his scientific rigour, and will do our utmost in bringing his remaining unfinished writings to publication.

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CURRENT ISSUES

- ABW 1 – August 2018** *Global Plant Distribution and Continental Drift: Two moss species.* William A. Weber & Linna Weber Müller-Wille. 24pp.
- ABW 2 – June 2019** *Rare Disjunct Cryptogams in Colorado. (Mosses, Hepatics, and Lichens).* William A. Weber. 22pp.
- ABW 3 – March 2020** *Philonotis in Colorado (an informal investigation).* William A. Weber. 16pp.
- ABW 4 – March 2021** *Bibliography of the Botanical Lifework of WILLIAM ALFRED WEBER (1918–2020).* Presented and edited by Linna Weber Müller-Wille, assisted by Ludger Müller-Wille & Ragnar Müller-Wille. 58pp.

FORTHCOMING ISSUES & PUBLICATIONS

Moss Primer. William A. Weber

William A. Weber – An Autobiography
projected publication of chapters and excerpts in instalments

PREFACE

William Alfred Weber saw connections everywhere and kept them in memory, where they combined into threads to be. He gathered the threads, pulling them together, enhancing with new observations and experiences, until the enigmas of Nature began to make sense.

A particular specimen could call up connections to anything – botanical or otherwise – habitat, some minuscule detail, geography, geology, music, a person or event, poetry, a quirk of evolution – often seeming unlikely wanderings. All converged into grand themes that ran throughout his professional and personal life and work.

Major themes were plant geography, the Galápagos Islands, honoring those who went before and paved the way, encouraging and giving a helping hand to those who might follow in whatever path they chose, acknowledging honest efforts.

His personal and professional life were never separate.

After 90 he was wont to say, “I spent 60 years looking at the **“What”**, now I am looking at the **“Why”**”. The publications listed here are but the tip of the iceberg of his ponderings on Nature. The “Why” that so occupied him was much shared and discussed with colleagues, family and friends. *Father Time* did not wait for him to publish those speculations and conclusions – the resulting tapestry of threads and themes woven together and examined with the broad insight of nearly a century of observations and asking questions. That task he has left to those who still have the time to ponder, observe and uncover the “Why”.

“Mighty oaks from little acorns grow.”

Geoffrey Chaucer, Troilus and Criseyde, 1374

Linna Weber Müller-Wille

November 16, 2020

APPEAL TO THE READER

We, the editors, have done our utmost to make this bibliography as comprehensive, complete, and accurate as possible. Nevertheless there may be some mistakes and items that we have missed. We would greatly appreciate receiving any corrections and additional information. Of particular interest would be any clues to the titles and locations of any of William A. Weber’s unpublished reports that are currently unknown to us. Please write to rmw@williamaweber.com.

William A. Weber (1918-2020)

**Curator, William A. Weber Collections, University of Colorado Museum Herbarium;
Professor of Natural History, University of Colorado, Boulder;
and Fellow of the Linnean Society of London**



**William A. Weber (16.11.1918 – 18.03.2020) in his “Chair” at the
Elevations Credit Union Table Mesa Branch in February 2020**
Courtesy of Elevations Credit Union, Boulder, CO; photo by Rebecca Stumpf, February 2020

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NOTE ON THE BIBLIOGRAPHY

Appearing upon the first anniversary of his death at the age of 101 years, this bibliography endeavours to encapsulate and reflect the entirety of William A. Weber's diverse and extraordinary legacy of 81 years of publications.

His first publication – *A Summer Flora of Northrop Camp* – was self-published in 1939, his last – *Philonotis in Colorado* – appeared just days after his death in March 2020.

The breadth of his botanical publications is immense – covering vascular plants, lichens, and bryophytes – stretching to all parts of the globe. While Colorado was the central concentration of his activities, he travelled and collected widely in Antarctica, Arctic Canada, Australia, Canary Islands, Central Europe, Fenno-Scandia, Galápagos, Greece, Kazakstan, Mexico, Russia, South America, United Kingdom, and in many parts of the United States. Though he published relatively little on it, plant geography and distribution became an abiding and central interest of his, culminating in his articles *The Middle Asian Element* (2003) and *Global Plant Distribution and Continental Drift* (2018).

Among his non-botanical works are publications on ecology, conservation, naming practices, book reviews, obituaries, and biographical works. Honouring past botanists was very important to him, whether writing obituaries for colleagues he had known personally, editing correspondences or writing biographies – Theodore Cockerell, on whom he published four books and one article, being a recurring subject.

The entirety of his oeuvre comprises 331 titles: 17 Flora books (Colorado, various editions, vascular and cryptogams), 19 other books (including guides, booklets, and reports), 5 monographs, 14 exsiccati, 15 book chapters, 205 articles, 42 book reviews, 12 obituaries, and 2 databases (1 punch card set, 1 online).

EXPLANATORY NOTE & MARGINALIA ABBREVIATIONS

In this bibliography William A. Weber is understood to be the sole or principal author when his name does not appear. For titles with multiple authors, the authors are listed in square brackets. In these cases William A. Weber is only listed when he is a secondary author.

Except in the self explanatory sections *I. A.*, *I. C. a. & b.*, and *V.*, the following categories appear as abbreviations in the left margin next to the appropriate entries:

A = Additions to the Colorado Flora ; B = Bryophytes ; Cat = Catalog or Checklists ; F = Flora ; G = Galápagos ; L = Lichens ; Nn = New Names, Colorado Flora ; Pg = Plant Geography ; V = Vascular Plants

g-n = *genera nova* ; *hy-n* = *hybrid nova* ; *sg-n* = *subgenera nova* ; *sp-n* = *species nova*

I. GROWTH AND EVOLUTION OF A FLORA BOULDER COUNTY / ROCKY MOUNTAINS / COLORADO

The production of the regional flora for Colorado was a continuum from the first mimeographed listing with keys (1949) to the final two-volume companion set (2012). Starting humbly from the county level, expanding to a larger region of the Front Range, then to the entire Colorado Rocky Mountains, it finally grew to encompass the entire state from the Great Plains, to the foothills, high peaks, and intermountain parks.

This section includes all books and articles dealing with the flora of Colorado. The articles are also listed in section VII. *Articles and Notes*.

A. Vascular Plants

a. Boulder County, Colorado

1949. *The Flora of Boulder County, Colorado: Keys to the Native and Naturalized Species of Vascular Plants of the Boulder Area*. Department of Biology and the University of Colorado Museum, Boulder, Colorado. March 1949. 317 pp. [not consecutively numbered], mimeographed.

[Reviewed by]

–Jan L. Turner. *Aquilegia* 37(2) 2013:12.

b. Colorado Front Range (first and second of five editions)

1953. *Handbook of Plants of the Colorado Front Range*. [First edition.] Keys for the Identification of the Ferns, Conifers, and Flowering Plants of the Central Rocky Mountains from Pikes Peak to Rocky Mountain National Park and from the Plains to the Continental Divide. Foreword by George W. Kelly, p. v. University of Colorado Press, Boulder, Colorado. vi, 232 pp., 78 Figures. Dust Cover with illustration. August 1953.

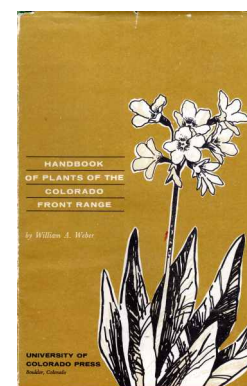
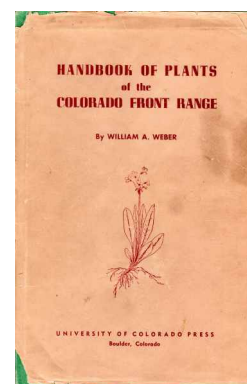
[Reviewed by]

–Jan L. Turner. *Aquilegia* 37(2) 2013:12-13.

1961. *Handbook of Plants of the Colorado Front Range*. [Second revised edition.] Keys for the Identification of the Ferns, Conifers, and Flowering Plants of the Central Rocky Mountains from Pikes Peak to Rocky Mountain National Park and from the Plains to the Continental Divide. Foreword by George W. Kelly, p. v. Second printing (Revised). University of Colorado Press, Boulder, Colorado. vi, 232 pp., 78 Figures. Dust Cover with illustration. February 1961. [Subsequent editions were published under Rocky Mountain Flora.]

[Reviewed by]

–Jan L. Turner. *Aquilegia* 37(2) 2013:13.

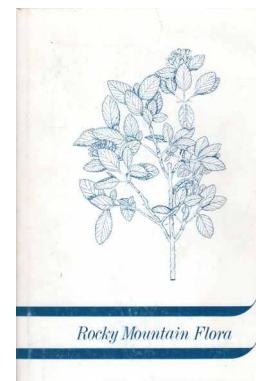


c. Rocky Mountains, Colorado (third to fifth of five editions)

1967. *Rocky Mountain Flora*. [Third edition.] A field guide for the identification of the Ferns, Conifers, and Flowering Plants of the Southern Rocky Mountains from Pikes Peak to Rocky Mountain National Park and from the plains to the Continental Divide. (*Rocky Mountain Flora* is a revised and illustrated version of the work, *Handbook of Plants of the Colorado Front Range*, written by William A. Weber and published by the University of Colorado Press in August, 1953 and revised in February 1961.) Illustrations by Charles F. Yocom. University of Colorado Press, Boulder. viii, 437 pp., 346 Illustrations. Dust Cover with illustration. 1967.

[Reviewed by]

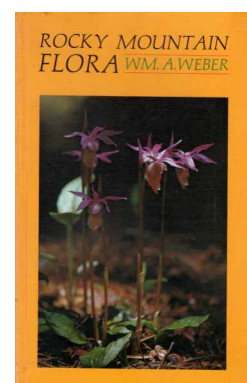
- Eric Hultén. *Svensk Botanisk Tidskrift* 62(4) 1968:533-535. [In Swedish.]
 – Jan L. Turner. *Aquilegia* 37(2) 2013:14.



1972. *Rocky Mountain Flora*. [Fourth edition.] A field guide for the identification of the Ferns, Conifers, and Flowering Plants of the Southern Rocky Mountains from Pikes Peak to Rocky Mountain National Park and from the plains to the Continental Divide. (*Rocky Mountain Flora* is the fourth edition, revised, of the book originally published by the University of Colorado Press in August, 1953, under the title, *Handbook of Plants of the Colorado Front Range*.) Illustrations by Charles F. Yocom. Colorado Associated University Press, Boulder, Colorado. viii, 438 pp., 346 Illustrations. 16 color plates. ISBN 87081-041-3. 1972.

[Reviewed by]

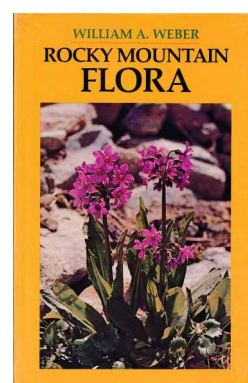
- Richard Spellenberg. *Madroño* 22(4):215. October 1973.
 – Jan L. Turner. *Aquilegia* 37(2) 2013:14.



1976. *Rocky Mountain Flora*. [Fifth edition.] A field guide for the identification of the Ferns, Conifers, and Flowering Plants of the Southern Rocky Mountains from Pikes Peak to Rocky Mountain National Park and from the plains to the Continental Divide. (*Rocky Mountain Flora* is the fifth edition, revised, of the book originally published by the University of Colorado Press in August, 1953, under the title, *Handbook of Plants of the Colorado Front Range*.) Preface to the fifth edition by the author, p vii–ix. Illustrations by Charles F. Yocom and Ann Pappageorge. Photographs by Harold W. Roberts and the author. Colorado Associated University Press, Boulder, Colorado. xii, 479 pp., 375 Illustrations. 32 color plates. ISBN 87081-068-5. 1976.

[Reviewed by]

- Jan L. Turner. *Aquilegia* 37(2) 2013:14.



d. Western and Eastern Slopes of Colorado – Companion Volumes (four editions)

All editions of the *Colorado Flora* were conceived as Field Guides, and all contained illustrations. The principal aim of the Fourth Edition revision was to update taxonomy and to incorporate new records and insights. It was expanded to contain ecological and historical comments and anecdotes, along with a fully functional index, a glossary, and drawings of plant structures. The inclusion of *Background of Floristic Work in Colorado*, *Books to Inspire*, and *A Vade Mecum for the Field Botanist* aims to encourage the amateur as well as the professional to gain a fuller admiration and wonder of the human and environmental relations and connections that are an intrinsic part of observing, collecting, and identifying plants.

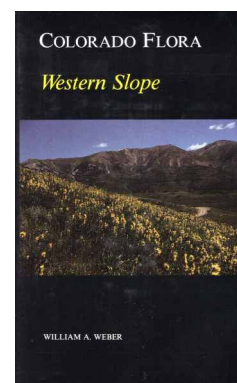
1987. *Colorado Flora: Western Slope*. [First edition.] Foreword by E. Gordon Gee. Illustrations by [Charles F. Yocom], Carolyn Ensle and Ann Pappageorge. Photographs by Harold W. Roberts and the author. Colorado Associated University Press, Boulder, Colorado. xvii, 530 pp, 64 color plates, 107 Figures (line drawings, 3 maps). Hard cover. Dust cover with photo (field of *Rydbergia grandiflora*) by the author. ISBN 0-87081-167-3. 1987.

[Dedication]

This book is dedicated to Constantine Raffinesque, Edward Lee Greene, Per Axel Rydberg, Wendell Holmes Camp, Lloyd Shinnors and Áskell Löve.

[Reviewed by]

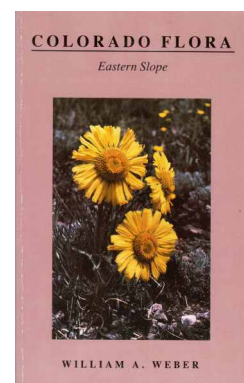
- Adolf Ceska. *The Canadian Botanical Association Bulletin l'association botanique du Canada* 21(1):10–11. January 1988.
- Carol McKinley. *Natural History Studies Focus on Regional Habitats. AB Bookman's Weekly*, June 6, 1988, p 2420.
- Arthur Cronquist. *Brittonia* 40(3):339–340. July–September 1988.
- John R. Spence. *Arctic and Alpine Research* 20(3):373–374. August 1988.
- Donald J. Pinkava. *Madroño* 36(1):56. January–March 1989.
- Alma L. Moldenke. *Phytologia* 65(6):496. February 1989
- Ted R. Bradley. *The American Biology Teacher* 51(4):255. April 1989.
- B. A. Roy. *The Quarterly Review of Biology* 64(3):348–349. September 1989.
- Jan L. Turner. *Aquilegia* 37(2) 2013:14-15. [including reference to *Colorado Flora: Eastern Slope* 1990]



1990. *Colorado Flora: Eastern Slope*. [First edition.] Illustrations by [Charles F. Yocom, Carolyn Ensle] and Ann Pappageorge. Photographs by Harold W. Roberts and the author. University Press of Colorado, Niwot, Colorado. xxxvi, 396 pp, 64 colored plates, 115 Figures (line drawings, 3 maps). Hard and soft cover. Dust cover with photo of *Rydbergia grandiflora* by the author, photo of the author, and with metric ruler and table. ISBN 0-87081-213-0. — ISBN 0-87081-214-9 (pbk.). 1990.

[Dedication]

This book is dedicated to Alice Eastwood, first resident botanist on the Eastern Slope and first writer of a local flora of the Denver region.



[Reviewed by]

- Robert Dorn. *Castilleja Newsletter*, Wyoming Native Plant Society 10(1):1–2. October 1990. (Correction. *Castilleja Newsletter*, Wyoming Native Plant Society 10(2):1. February 1991).
- John Laurence Kelland. ARBA [*American Reference Books Annual*], 31 - *Biological Sciences/Botany* 1991:618-619.
- [Á]skell and Doris Löve. *Taxon* 40(1):159–60. February 1991.
- David F. Murray. *Arctic and Alpine Research* 23(3):351–352. August 1991.
- James D. Thomson. *The Quarterly Review of Biology* 66(3):344. September 1991.

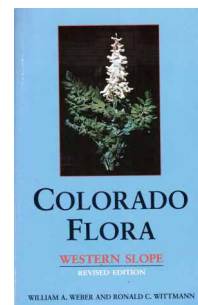
1996. [and Ronald C. Wittmann.] *Colorado Flora: Western Slope*. Revised [Second] Edition. Illustrations by Carolyn Ensle and Ann Pappageorge. Photographs by Harold W. Roberts and the author. Cover photo by Gordon Alexander (*Corydalis caseana*). University Press of Colorado, Boulder, Colorado. xxxvii, 496 pp., 64 colored plates, 3 maps, 107 Figures (line drawings). Soft cover with metric ruler and table. ISBN 0-87081-388-1. 1996.

[Dedication]

This book is dedicated to The Colorado Native Plant Society.

[Reviewed by]

- Rudolf “Rudi” Schmid. *Taxon* 46(2) 1997:158.
- Jan L. Turner. *Aquilegia* 37(2) 2013:15.



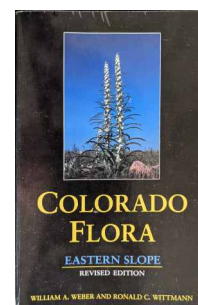
1996. [and Ronald C. Wittmann.] *Colorado Flora: Eastern Slope*. Revised [Second] Edition. Illustrations by Charles F. Yocom, Carolyn Ensle and Ann Pappageorge. Photographs by Harold W. Roberts and William A. Weber. Cover photo (*Oreocarya virgata*) by William A. Weber. University Press of Colorado, Boulder, Colorado. xl, 524 pp., 64 colored plates, list of counties, 103 Figures (line drawings). Soft cover with metric ruler and table. ISBN 0-87081-387-0. — 978-0-87081-387-0. 1996.

[Dedication]

This book is dedicated to George J. Goodman, Chronicler of the Edwin James Collection from the Long Expedition of 1820 and the senior author's undergraduate professor 1938–1940.

[Reviewed by]

- Rudolf “Rudi” Schmid. *Taxon* 46(2) 1997:158.
- Jan L. Turner. *Aquilegia* 37(2) 2013:15.



2001. [and Ronald C. Wittmann.] *Colorado Flora: Western Slope*. Third edition. Illustrations by Carolyn Ensle and Ann Pappageorge. Cover photo by Gordon Alexander (*Corydalis caseana*). University Press of Colorado, Boulder, Colorado. xxxvii, 488 pp., 107 Figures (line drawings). Soft cover with metric ruler and table. ISBN 0-87081-553-9. 2001.

[Dedication]

This book is dedicated to the memory of Rupert Barneby.

[Reviewed by]

- Jan L. Turner. *Aquilegia* 37(2) 2013:16.



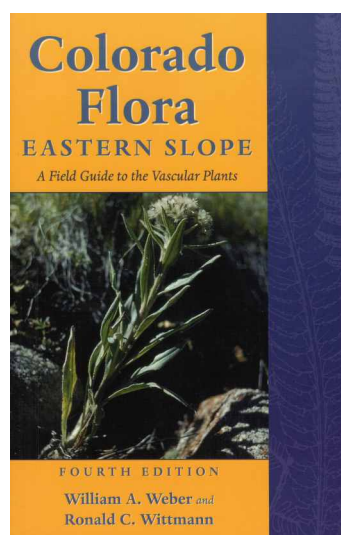
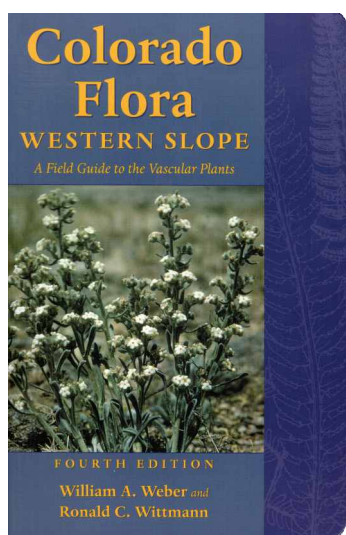
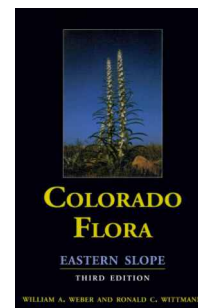
2001. [and Ronald C. Wittmann.] *Colorado Flora: Eastern Slope*. Third edition. Illustrations by Carolyn Ensle and Ann Pappageorge. University Press of Colorado, Boulder, Colorado. xl, 521 pp., 103 Figures (line drawings). Cover photo by William A. Weber (*Oreocarya virgata*). Soft cover with metric ruler and table. ISBN 0-87081-552-0 (alk. book). — 0-87081-552-2 (e-book). 2001.

[Dedication]

This edition is dedicated to the senior author's earliest mentors F. Martin Brown and Josiah Otis Swift.

[Reviewed by]

– Jan L. Turner. *Aquilegia* 37(2) 2013:16.



2012. [and Ronald C. Wittmann, with the assistance of Linna Weber Müller-Wille.] *Flora of Colorado: Western Slope. A Field Guide to the Vascular Plants*. Fourth edition [Completely revised and expanded edition.] Illustrations by Ann Cunningham and Carolyn Ensle. Illustrated plant structures, compiled by Ragnar Müller-Wille, drawings by Charles F. Yocom. University Press of Colorado, Boulder, Colorado. xlix, 532 pp., 3 Maps. 107 Figures (line drawings). Frontispiece (photo of William A. Weber). ISBN 978-1-60732-142-2 (pbk.: alk. paper). — 978-1-60732-143-9 (e-book). 2012.

[Dedications]

– For their true understanding and unwavering support during decades of work in making the Colorado Flora I dedicate this edition to my late wife, Sammie 1917–1996, my daughters Linna, Heather, Erica, and their families, and to all my friends, mentors, colleagues, and students, who have shared learning and teaching with me. Bill Weber –

– For my wife Judy and son Matthew, and the many dear friends who have patiently waited for me as I wandered off the well trodden path contemplating weeds. You have encouraged and supported our botanical enterprises and shared you love of the natural beauty of Colorado. Ron Wittmann –

[Reviewed by]

– See under *Colorado Flora: Eastern Slope, A Field Guide to the Vascular Plants*. 2012.

2012. [and Ronald C. Wittmann, with the assistance of Linna Weber Müller-Wille.] *Flora of Colorado: Eastern Slope. A Field Guide to the Vascular Plants*. Fourth edition. [Completely revised and expanded edition.] Illustrations by Ann Cunningham and Carolyn Ensle. Illustrated plant structures, compiled by Ragnar Müller-Wille, drawings by Charles F. Yocom. University Press of Colorado, Boulder, Colorado. li, 555 pp., 3 Maps. 104 Figures (line drawings). Frontispiece (photo of William A. Weber). ISBN 978-1-60732-140-8 (pbk.: alk. paper)— 978-1-60732-141-5 (e-book). 2012.

[Dedication]

– *For their true understanding and unwavering support during decades of work in making the Colorado Flora I dedicate this edition to my late wife, Sammie 1917–1996, my daughters Linna, Heather, Erica, and their families, and to all my friends, mentors, colleagues, and students, who have shared learning and teaching with me. Bill Weber –*

– *For my wife Judy and son Matthew, and the many dear friends who have patiently waited for me as I wandered off the well trodden path contemplating weeds. You have encouraged and supported our botanical enterprises and shared you love of the natural beauty of Colorado. Ron Wittmann –*

[Reviewed by]

– Walter Fertig. *Sego Lily, Newsletter of the Utah Native Plant Society* 35(4):10--11. July 2012.

– Kelly Allred. *New Mexico Botanist* 58:2. September 19, 2012.

– Hannes Hertel. *Berichte der Bayerischen Botanischen Gesellschaft* 83:227–230, 2013. Photo of book cover. (In German).

– Rudolf “Rudi” Schmid. A venerable field guide goes phylogenetic – sort of. *Taxon* 62(1):202–204. February 2013.

– Jan L. Turner. *Aquilegia* 37(2) 2013:16.

– Charlie McDonald. *Native Plants Journal* 14(2):115. Summer 2013.

Presentation and reviews of the companion books:

Flora of Colorado: Eastern Slope. A Field Guide to the Vascular Plants. Fourth edition.

Flora of Colorado: Western Slope. A Field Guide to the Vascular Plants. Fourth edition.

Aquilegia 37(2). Special Issue, 2013. Pages 2-25 and 32, 9 Photos.

“*This special issue of Aquilegia celebrates the publication of the 4th edition of Weber and Wittmann’s Colorado Flora, as well as the enormous contributions of founders Dr. William A. Weber and Dr. John W. Marr to Colorado native plants and to the Society.*”

– Turner, Jan Loechell. [Book Review] *Colorado Flora*, (4th ed.). p. 2-4. Photo of Bill Weber and Ron Wittmann. Photo by Heather Harris. p. 4.

– Turner, Jan Loechell. What Do Botanists Have to Say About the New Edition of *Colorado Flora*? [Excerpts of book reviews by Kelly Allred, *New Mexico Botanist*, and Rudolf “Rudi” Schmid, *Taxon*] p. 5.

– Turner, Jan Loechell. The Evolution of Weber and Wittmann’s *Colorado Flora*. p. 6-7.

– Wittmann, Ron. Recollections. p. 7-8. Photo of Bill Weber and Ron Wittmann. Photo by Heather Harris. p. 7.

– Turner, Jan Loechell. Annotated Chronological Bibliography of Some Floras of Colorado. p 8-17.

– Books by William A. Weber (from his Curriculum Vitae, 2012.) p. 17-18. Photo of William A. Weber (Photo by University Archives). p. 18.

– Weber, Bill. Speech to Native Plant Society, September 2011. p. 19-22. Photo of William A. Weber (Photo by University Archives). p. 22.

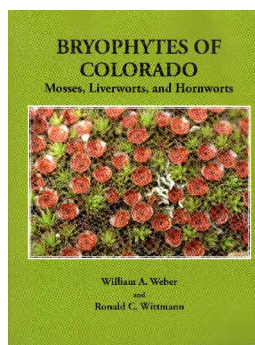
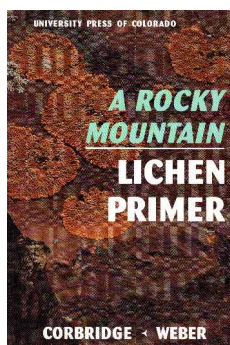
– Weber, Bill. The *Herniaria* Story. p. 23–24.

– Ewing, Mo. Weber Finds New Colorado Species, or “A Day in the Life of William Weber”. p. 24-25.

– Back Cover: Photo of Bill Weber and Ron Wittmann. Photo by Heather Harris. p. 32.

B. Cryptogams (Bryophytes and Lichens)

- F, L 1955. [and Sam Shushan.] The Lichen Flora of Colorado: *Cetraria*, *Cornicularia*, *Dactylina* and *Thamnolia*. *University of Colorado Studies, Series in Biology* 3:115–134. Key, 6 plates. September 1955. [Article]
- B 1961. Studies of Colorado bryophytes [*Andreaeaceae*, *Aulacomniaceae*, *Cryphaeaceae*, *Fabroniaceae*, *Fissidentaceae*, *Meesiaceae*, *Neckeraceae*, *Orthotrichaceae*, *Polytrichaceae*, *Splachnaceae*, *Tetraphidaceae*]. *University of Colorado Studies, Series in Biology* 7:27–52. May 1961. [Article]
- L 1965. The lichen flora of Colorado. 2. Pannariaceae. *University of Colorado Studies, Series in Biology* 16:1–10. June 1965. [Article]
- B 1972. [and Patricia Nelson.] *Random-access key to the genera of Colorado mosses*. 203 punch cards in a box, Instructions (2 pages), Booklet (14 unnumbered pages, 117 Genera, 79 Figures). University of Colorado Museum. 16 May, 1972. Revised Edition 1974 (118 Genera).
[Reviewed by]
– Dale Vitt. *The Bryologist* 76(1):222–223. Spring 1973.
- F, B 1973. *Guide to the Mosses of Colorado. Keys and ecological notes based on field and herbarium studies*. INSTAAR, Institute of Arctic and Alpine Research, Occasional Paper 6: i–iii + 48 pp. University of Colorado, Boulder, Colorado. July 1973.
[Reviewed by]
– Paul L. Redfearn, Jr. *The Bryologist* 77(1):496–497. Spring 1974.
- F, L 1998. [Corbridge, James N. and William A. Weber] *A Rocky Mountain Lichen Primer*. Photographs by Ken C. Abbott. University Press of Colorado, Niwot, Colorado. xvii, 47 pp., 72 colored plates. ISBN 0-87081-490-7 (pbk.: alk. paper). 1998.
- F, B 2007. [and Ronald C. Wittmann.] *Bryophytes of Colorado: Mosses, Liverworts, and Hornworts*. Illustrations by Patricia Eckel. 231 pp., 8 plates. Pilgrims Process, Inc., Santa Fe, New Mexico. ISBN 978-09790909-1. 2007.
[Dedication]
Dedicated to Frederick J. Hermann, 1906–1987.
[Reviewed by]
– Adolf Ceska. Book Announcement: Bryophytes of Colorado. *BEN–Botanical Electronic News* No. 381. September 12, 2007.
– John Brinda. Colorado Bryophytes. *The Bryologist* 111(3):524–525. Fall 2008.



C. Serial Articles Covering the Colorado Flora and Rocky Mountain Flora

[The detailed bibliographic references are shown in sequence in section VII. *Articles and Notes*, marked as A (Additions) or Nn (New name) in the left margin.]

a. Additions to the flora of Colorado I – XIII, 1950–2010

[The first issue in this series is called *Recent additions to the flora of Colorado*. The last is called *New names and combinations in the flora of Colorado* and comprises the final issue of both series.]

1950. [I] *University of Colorado Studies*, Series in Biology 1:46–50. June 1950.
 1955. II. *University of Colorado Studies*, Series in Biology 3:65–108. 1955.
 1961. III. *University of Colorado Studies*, Series in Biology 7:1–26. 1961.
 1966. IV. *University of Colorado Studies*, Series in Biology 23:1–24. 1966.
 1973. V. *The Southwestern Naturalist* 18(3):317–329. October 5, 1973.
 1979. VI. *Phytologia* 41(7):486–500. 2 Plates. March 1979.
 1981. VII. *Brittonia* 33(3):325–331. July–September 1981.
 1982. VIII. *Phytologia* 51(6):376–380. August 1982.
 1983. IX. *Phytologia* 53(3):191–193. April 1983.
 1984. X. *Phytologia* 55(1):11–13. February 1984.
 1985. XI. *Phytologia* 58(6):385–388. November 1985.
 1989. XII. *Phytologia* 67(6):429–437. December 1989.
 2010. XIII. *Journal of the Botanical Research Institute of Texas* 4(1):213. 29 July 2010.
 [see also in Series: New names and combinations... as [X]]

hors-serie

1952. Colorado Moss Flora: Aulacomniaceae. *The Bryologist* 55(4):297. December 1952.
 1963. Bryophyte Flora of Colorado. *The Bryologist* 66(4):192–200. Winter 1963.
 1974. Lichen Flora: Arizona. *The Bryologist* 77(3):472–474. Autumn 1974.
 1990. Lichen Flora: Colorado and North America. *Evansia* 7(1):17–25. March 1990.

b. New names and combinations – principally in the Rocky Mountain Flora I – IX, 1976–2010

[The first issue in this series is called *New Combinations in the Rocky Mountain Flora*. The last is called *New names and combinations in the flora of Colorado* and comprises the final issues of both series.]

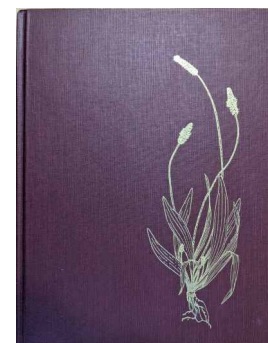
1976. I. *Phytologia* 33(2):105–106. February 1976.
 1982. II. *Phytologia* 51(6):369–376. August 1982.
 1983. III. *Phytologia* 53(3):187–190. April 1983.
 1984. IV. *Phytologia* 55(1):1–11. February 1984.
 1985. V. *Phytologia* 58(6):382–384. November 1985.
 1987. VI. *Phytologia* 62(5):437–438. May 1987.
 1989. VII. *Phytologia* 67(6):425–428. December 1989.
 1991. VIII. *Phytologia* 70(4):231–233. April 1991.
 1995. IX. *Phytologia* 79(2):65–67. August 1995.
 2010. [X.] *Journal of the Botanical Research Institute of Texas* 4(1):213. 29 July 2010.
 [see XIII. Additions to the flora of Colorado]

hors-serie

1979. [Rhizoplaca]. *Mycotaxon* 8(2):559–560. April 21, 1979.
 1981. *Packera* (Asteraceae). *Phytologia* 49(1):44–50. September 1981.
 1982. *Senecio*. Errata. *Phytologia* 51(2):163. June 1982.
 1998. Asteraceae: Heliantheae-Ecliptinae. *Phytologia* 85(1):19–21. July 1998.
 2009. *Tryphane* (Caryophyllaceae, Alsiniaceae). *Journal of the Botanical Research Institute of Texas* 3(2):501–502. 2009.

c. Catalogs and Checklists of the Flora: Vascular Plants, Lichens, and Bryophytes

- Cat, V, L, B 1976. [and Barry C. Johnston.] *Natural History Inventory of Colorado. I. Vascular Plants, Lichens, and Bryophytes*. ii, 206 pp. October 20, 1976. Computer-generated. University of Colorado Museum, Boulder, Colorado. 1976.
- Cat, V, L, B 1979. [and Barry C. Johnston.] *Natural History Inventory of Colorado. I. Vascular Plants, Lichens, and Bryophytes*. Second edition, 220 pp. University of Colorado Museum, Boulder, Colorado. 1979.
- Cat, V 1982. [V. [Vlad] Siplivinsky, and C. [Claudia] Rector.] *Checklist of vascular plants of Colorado National Monument*. Report prepared by the University of Colorado Museum, Boulder, Colorado. 1982.
- Cat, V 1982. [J. [Janet] Wingate, B. [Bruce] Macleod, and M. [Marian] Macleod.] *A checklist of vascular plants of Moffat County, Colorado*. University of Colorado Herbarium. Report prepared by the University of Colorado Museum, Boulder, Colorado. 66 pp. 1982.
- Cat, V 1990. [Edwards, Mary E. and William A. Weber.] Plants of the Florissant Fossil Beds National Monument. *Pikes Peak Research Station Bulletin* 2. Colorado Outdoor Education Center, Florissant, Colorado. 23 pp, Map, Photo. 1990. [Research conducted 1981–1988, documenting 430 taxa.] [Article]
- Cat, V, L, B 1991. Catalog of Plants of Summit Lake. *Aquilegia* 15(4):8–10. 5 Figures. July/August 1991. [Article]
- Cat, V 1992. [and Ronald C. Wittmann.] *Catalog of the Colorado Flora: a Biodiversity Baseline*. University of Colorado Museum, Boulder, Colorado. University Press of Colorado. Niwot, Colorado. xi, 215 pp. Cover with illustration of *Plantago* in gold. 1992. [Book includes bibliography for vascular plants, mosses, lichens, and hepatics.] [See online updated version, 2000.]
 [Reviewed by]
 – William J. Cody. *Canadian Field-Naturalist* 107(1):131. January – March 1993.
 – Dieter Wilken. *Great Plains Quarterly* 14(2):152–153. Spring 1994.
 – Jan L. Turner. *Aquilegia* 37(2) 2013:15.



BIBLIOGRAPHY OF THE BOTANICAL LIFEWORk OF WILLIAM ALFRED WEBER (1918–2020)

- Cat, V 1995. Checklist of Vascular Plants of Boulder County, Colorado. *Natural History Inventory of Colorado* 16:1–66. University of Colorado Museum, Boulder, Colorado. 1 November 1995. [Article]
- Cat, L 1996. [Bowler, Peter A., William A. Weber, and Richard E. Riefner, Jr.] A Checklist of the Lichens of San Clemente Island, California. *Bulletin of the California Lichen Society* 3(2):1–8. Winter 1996. [Article]
- Cat, V 2000. [and Ronald C. Wittmann.] *Catalog of the Colorado Flora: a Biodiversity Baseline*. Revised electronic version, January 2000. University of Colorado Museum. Boulder, Colorado. University Press of Colorado, Niwot, CO. 1992. [Updated periodically].
www.colorado.edu/cumuseum/research-collections/botany-section-university-herbarium-colo/databases-research-tools/catalog
[Reviewed by]
–Jan L. Turner. *Aquilegia* 37(2) 2013:15.
- Cat, V 2005. [V. [Vlad] Siplivinsky, and C. [Claudia] Rector.] *Checklist of vascular plants of Mesa County, Colorado, and Colorado National Monument*. 44 pp. Report prepared by the University of Colorado Museum, Boulder, Colorado. 2005.

II. PIONEERING THE GALÁPAGOS

“The Galápagos is rich in lichens. Climatic conditions favor lichens here in a way perhaps unequalled anywhere else in the world. . . .

In spite of the fact that lichens are a conspicuous element in the unique and highly endemic flora, no lichenologist or bryologist has ever visited the Islands. . . .

In an hour in the field, an eager collector can easily obtain enough material to give a specialist work, and headaches, for a year in the laboratory.”

William A. Weber on the 1964 Galápagos Expedition

Excerpted from: *Lichenology and Bryology in the Galápagos Islands*....., 1966, pp. 190, 196.

This section lists everything William A. Weber published on the flora of the Galápagos Islands. Each item is also listed in its appropriate place in sections *III. Books*, *IV. Book Chapters*, *VII. Articles and Notes*, and *IX. Book Reviews*.

- L 1964. [Hendrickson, John R. and William A. Weber.] Lichens on Galápagos Giant Tortoises. *Science* 144(3625):1463. June 19, 1964.
Article
- Cat, L, B 1966. Lichenology and Bryology in the Galápagos Islands, with Check Lists of the Lichens and Bryophytes thus far reported. [in] *The Galápagos. Proceedings of the Symposia of the Galápagos International Scientific Project*. Ed. by Robert I. Bowman. University of California Press, Berkeley, pp. 190–200. 1966.
Book Chapter
1972. Parts of a Famous Biota. Wiggins, Ira L. and Duncan M. Porter. *Flora of the Galápagos Islands*. Stanford University Press, Stanford, California, 1971.
Science 175(4019):290–291. 21 January 1972.
Book Review
1972. Wiggins, Ira L. and Duncan M. Porter. *Flora of the Galápagos Islands*. Stanford University Press, Stanford, California, 1971.
The Bryologist 75(1):121. Spring 1972.
Book Review
- B 1975. Additions to the bryophyte flora of the Galápagos Islands. *Lindbergia* 3(1-2):79–82. 1975
Article
- L, F 1977. [and Jeannine Lanier] *Liquenes en las islas Galápagos*. [Lichens in the Galápagos Islands.] 19 pp. Charles Darwin Research Station, Puerto Ayora, Galápagos. 1977.
Article
- L, B 1977. [S. R. [Stephan Robbert] Gradstein, Jeannine Lanier, and H. [Harrie] J. M. Sipman. Bryophytes and lichens of the Galapagos Islands. A joint exploration by

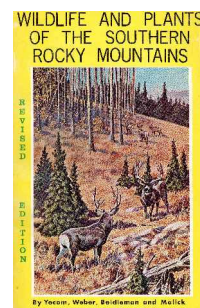
BIBLIOGRAPHY OF THE BOTANICAL LIFEWORK OF WILLIAM ALFRED WEBER (1918–2020)

- the University of Colorado Museum (USA) and the University of Utrecht (Netherlands), April-July 1976. *Noticias de Galápagos* 26:7–11. 1 drawing. 1977.
Article
- L, B, Pg 1982. [Gradstein, S. R. [Stephan Robbert] and William A. Weber.] Bryogeography of the Galapagos Islands. (Spanish abstract). *Journal of the Hattori Botanical Laboratory* 52:127–152. 4 Figures (1 Map), 2 Tables. May 1982.
Article
- L, B 1984. Galapagos cryptogams and the 1983 record El Niño. *International Lichenological Newsletter* 17:5–7. 1984.
Article
- L, B 1984. Bryophytes and Lichens of the Galápagos Islands. In: Oehser, Paul H., John S. Lea, and Nancy L. Powars (eds.): *National Geographic Society Research Reports 16 (1975 Projects):781-790*. National Geographic Society, Washington D. C. 1984.
Article
- L, B 1984. [and S. R. [Stephan Robbert] Gradstein.] Death on the Galapagos. *The Bryological Times* 26:1 (left and center column)–2 (right column). May 1984.
Article
- L, B 1984. [and S. R. [Stephan Robbert] Gradstein.] Lichens and Bryophytes. [in] *Key Environments, Galápagos*. Edited by R. Parry. Chapter 5, pp. 71–84, 7 Figures (Photos). Pergamon Press, Oxford. ISBN-10:0080279961. 1984.
Book Chapter
- L, B 1985. [and Hans T. Beck.] Effects on cryptogamic vegetation (lichens, mosses, and liverworts). [in] *El Niño en las Islas Galápagos: El Evento de 1982–1983. (El Niño in the Galápagos Islands: the 1982–1983 Event)*. Edited by Gary Robinson and Eugenia M. del Pino. Charles Darwin Foundation for the Galápagos Islands, Quito, Ecuador, pp. 343–361, 6 photos. 1985.
Book Chapter
- F, L 1986. The Lichen Flora of the Galápagos Islands, Ecuador. *Mycotaxon* 27:451–497. October-December 1986. [Annotated checklist of 196 species. Literature review, references.]
Article
- L, B 1988. Final Studies of Lichens and Bryophytes. *Annual Report of the Charles Darwin Research Station 1984-1985*, Galapagos, Ecuador, pp. 25–26. 1988.
Article
- L, B 1993. Additions to the Galápagos and Cocos Islands Lichen and Bryophyte Floras. *The Bryologist* 96(3):431–434. Autumn 1993.
Article

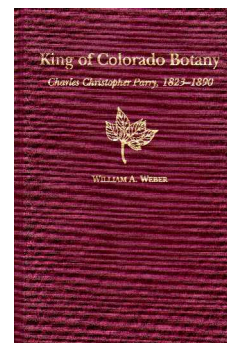
III. BOOKS, GUIDES, AND BOOKLETS

Note: the Colorado Flora books are listed separately in section I. *Growth and Evolution of a Flora*.

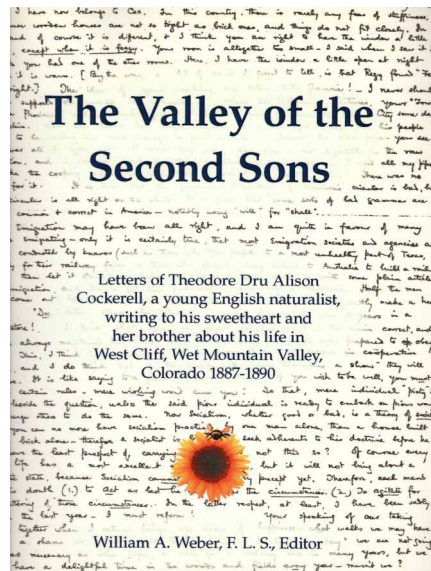
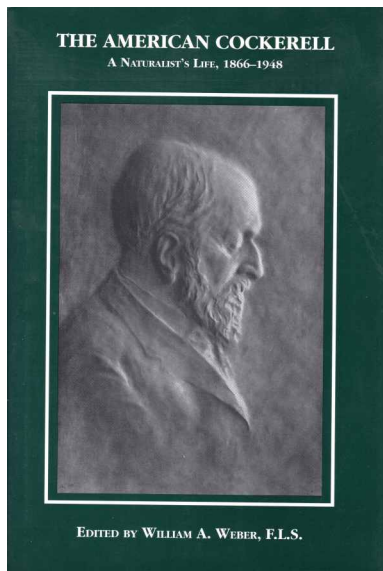
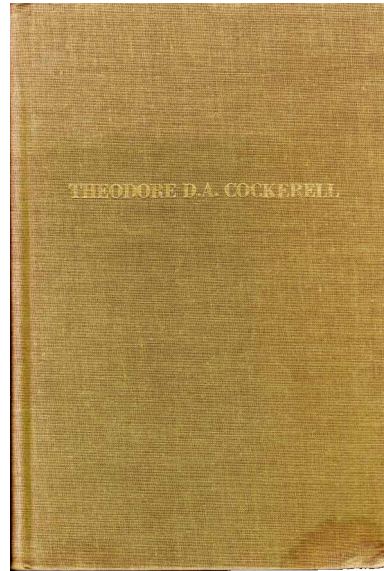
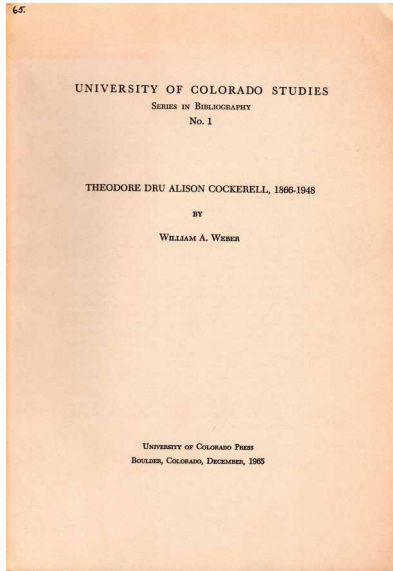
- F 1939. Summer Flora of Northrop Camp [Berkshire Co., Massachusetts] July and August 1939. Original typescript, self published. 118 pp., 1 map. [Copy in the *William A. Weber Family Archive*.]
1965. *Theodore Dru Alison Cockerell, 1866-1948*. Preface by Hugo G. Rodeck. *University of Colorado Studies, Series in Bibliography* 1:1–124. Frontispiece, T.D.A. Cockerell portrait. University of Colorado Press, Boulder, Colorado. December 1965.
1969. [and Beatrice Willard.] *Field Trip No. 1. Grand Canyon. Daily Log and Guide, [Denver to Seattle], August 1-23, 1969*. XI International Botanical Congress, Seattle, August 24–September 2, 1969. 100 pages. Figures, Tables, Maps. 1969.
1969. [Shacklette, Hansford T., L. W. Durrell, James A. Erdman, John R. Keith, William M. Klein, Hildur Krog, Herman Persson, H. Skuja, and William A. Weber.] *Vegetation of Amchitka Island, Aleutian Islands, Alaska. An account of the plant species and plant communities that occur in an oceanic island environment*. Geological Survey Professional Paper 648. U. S. Government Printing Office, Washington D.C. 66 pp., 2 Plates, 35 Figures, 1 Table. 1969. [See also under Book Chapters: 1969. [James A. Erdman, and Hildur Krog.] Annotated list of lichens.]
1969. [Yocom, Charles, William [A.] Weber, Richard Beidleman, and Donald Malick.] *Wildlife and Plants of the Southern Rocky Mountains*. Revised Edition. Naturegraph Company Publishers, Healdsburg, California. 132 pp., multiple figures and photos. 1969. [American Wildlife Region Series, volume 7 of 8. Weber was not involved in the first edition of 1966, which was called *Wildlife of the Southern Rocky Mountains* and did not include plants.]
1972. *The Torrey Botanical Club Centennial Celebration of the Dedication of Gray's and Torrey's Peaks. Souvenir Booklet*. 22 pp., 2 guest book pages and map. With facsimile reproduction of *The Colorado Miner* for August 22, 1872. University of Colorado Museum, Boulder, Colorado, 1972.
- Cat, L, B 1972. Sceda and Gazetteer [assembled in 1971 for] *Cryptogamae Formationum Coloradensium*. Centuries I–VI, numbers 1–615, 1905-1908. Distributed by Frederick Edward Clements (1874–1945) and Edith Gertrude Schwartz Clements (1877–1971). 66 pages, with Gazetteer, offset. New York Botanical Garden, New York. 1972.
1976. [Editor.] *Theodore D. A. Cockerell: Letters from West Cliff, Colorado, 1887–1889*. Introduction by William W. Weber. Frontispiece (Cockerell self portrait). Colorado Associated University Press, Boulder, Colorado. xxvii, 222 pp., multiple figures, photos. ISBN 87081-070-7. 1976. [This book received the Colorado Centennial Medal.]



1980. *Trek Nepal, a journal of observations by a botanist with the American Women's expedition to Dhaulagiri I, 1980, led by Vera Komarkova.* (with a report of the expedition by Vera Komárková, p 42–44). 44 pp, 2 maps. Private publication. September 1980.
1997. *King of Colorado Botany. Charles Christopher Parry, 1823–1890.* University Press of Colorado, Niwot, Colorado. ix, 183 pp., 5 plates. ISBN 0-87081-431-1 (cloth: alk. paper). 1997.
 [Reviewed by]
 – Adolf Ceska. Biography of Charles Christopher Parry. *BEN–Botanical Electronic News* No. 162. April 9, 1997.
2000. [Editor.] *The American Cockerell: A Naturalist's Life, 1866–1948.* University Press of Colorado, Boulder, Colorado. xxiii, 352 pages, 15 plates. Dust cover with portrait. ISBN 0-87081-544-X (alk. paper). 2000.
 [Dedication]
 “The manuscript was completed during the fiftieth anniversary year of Cockerell's death. It has been an honor to follow in his footsteps this past half century. It has also been my privilege to learn as new things he knew more than fifty years ago. We stand in his shadow.”
2004. [Editor.] *The Valley of the Second Sons. Letters from Theodore Dru Alison Cockerell, a young English naturalist, writing to his sweetheart and her brother about his life in West Cliff, Wet Mountain Valley, Colorado, 1887–1890.* Pilgrims Process, Inc., [Longmont, Colorado.] xxi, 567 pages, multiple illustrations. ISBN 0-9710609-9-1. 2004.
 [Dedication]
 “I dedicate this book to the memory of Urlis Lanham, University of Colorado Museum entomological Professor and curator, a student and disciple of Cockerell who studied the bees of the genus *Andrena* and published broadly, notably *The Bone Hunters*, *The Enchanted Mesa*, *The Fishes*, and *The Sapphire Planet*. It was through Url's enthusiasm about his mentor that I became interested in Cockerell and his life. William A. Weber.”
 [Reviewed by]
 – Rudolf Schmid. *Taxon* 56(1):276. February 2007.
2004. [Editor.] John W. Horner. *Colorado University. The Austere Years (The Story of its first Quarter-Century).* Editor's preface by William A. Weber. Printed by University of Colorado. 179 pp., multiple photos. [No ISBN]. 2004.



- The Cockerell Books -



IV. MONOGRAPHS

- v 1946. A Taxonomic and Cytological Study of the Genus *Wyethia*, Family Compositae, with Notes on the Related Genus *Balsamorhiza*. *American Midland Naturalist* 35(2):400–452. 6 Maps. 2 Figs. March 1946.
- v 1952. The genus *Helianthella* (Compositae). *American Midland Naturalist* 48(1):1–35. 3 Figures, 7 Maps. July 1952.
- L 1967. A synopsis of the North American species of *Cyphelium*. *The Bryologist* 70(2):197–203. Summer 1967
- L 1968. A taxonomic revision of *Acarospora*, subgenus *Xanthothallia*. *The Lichenologist* 4(1):16–31. 1968.
- L 1972. [Lamb, I. Mackenzie, William A. Weber, H. Martin Jahns, and Siegfried Huneck.] *Calathaspis*, a New Genus of the Lichen Family Cladoniaceae [from New Guinea.] *Occasional Papers of the Farlow Herbarium of Cryptogamic Botany* 4. Harvard University. Cambridge, Massachusetts. 12 pp. 9 Figures (2 photos). July 1972.

V. PUBLISHED LICHEN EXSICCATI

These items were formally published and distributed sets of specimens, with booklets of facsimile labels. Sets, a total of 42,000 specimens, were distributed to 60 institutions throughout the world.

[Cited as *Lichenes Exsiccati COLO*. Fasc. x (no. xx–xx) or *Lich. Exs. COLO*]

Note: Published by University of Colorado Museum of Natural History unless otherwise indicated.

See also online complete list of species distributed:

Lichenes Exsiccati Distributed by the University of Colorado Museum, Boulder; William A. Weber, Curator, William Alfred Weber [1 - 700.] Consortium of North American Lichen Herbaria. lichenportal.org

1961. *Lichenes Exsiccati*. Distributed by the University of Colorado Museum. Boulder, Colorado, U.S.A. [citation: *Lich. Exs. COLO*.] Fasc. 1 (no. 1–40), prepared in 100 sets, March 1961. Booklet with 20 unnumbered pages.
1963. *Lichenes Exsiccati*. Distributed by the University of Colorado. Boulder, Colorado, U.S.A. (citation: *Lich. Exs. COLO*). Fasc. 2 (no. 41–80). Booklet with 12 unnumbered pages. 10 November 1963.
1964. Colorado Lichens [notice of the *Lichenes Exsiccati COLO* with list of recipients.] *Taxon* 13(1):31. February 1964.
1966. *Lichenes Exsiccati COLO*. Fasc. 4 (no. 121–160). 30 January 1966.
1967. *Lichenes Exsiccati COLO*. Fasc. 5 (no. 161–200). 1 March 1967.
1969. *Lichenes Exsiccati COLO*. Fasc. 6 (no. 201–240), 7 (no. 241–280). Booklet with 18 unnumbered pages. 1 March 1969.
1971. *Lichenes Exsiccati COLO*. Fasc. 8-9 (no. 281–360). [no month given] 1971.
1975. *Lichenes Exsiccati COLO*. Fasc. 10-11 (no. 361–440) and Fasc. 12 (pars) (no. 441–465). 1 January 1975.
1976. *Lichenes Exsiccati COLO*. Fasc. 12 (pars) - 13 (no. 466–520). [no month given] 1976.
1979. *Lichenes Exsiccati COLO*. Fasc. 14-15 (no. 521–600). [no month given] 1979.
1981. *Lichenes Exsiccati*. Distributed by the University of Colorado Museum, Boulder. (citation: *Lich. Exs. COLO*). Fasc. 1–15, Nos. 1–600, 1961-1979. *Mycotaxon* 13(1):85-104. April–June 1981.
1984. *Lichenes Exsiccati COLO*. Fasc. 16 (no. 601–40). 1 November 1984.
1989. *Lichenes Exsiccati COLO*. Fasc. 17-18 (No. 641–700). 1 January 1989.
2008. Additions and corrections to *Lichenes Exsiccati (COLO)*. *International Lichenological Newsletter* 41(1):20–24. 2008.

VI. BOOK CHAPTERS

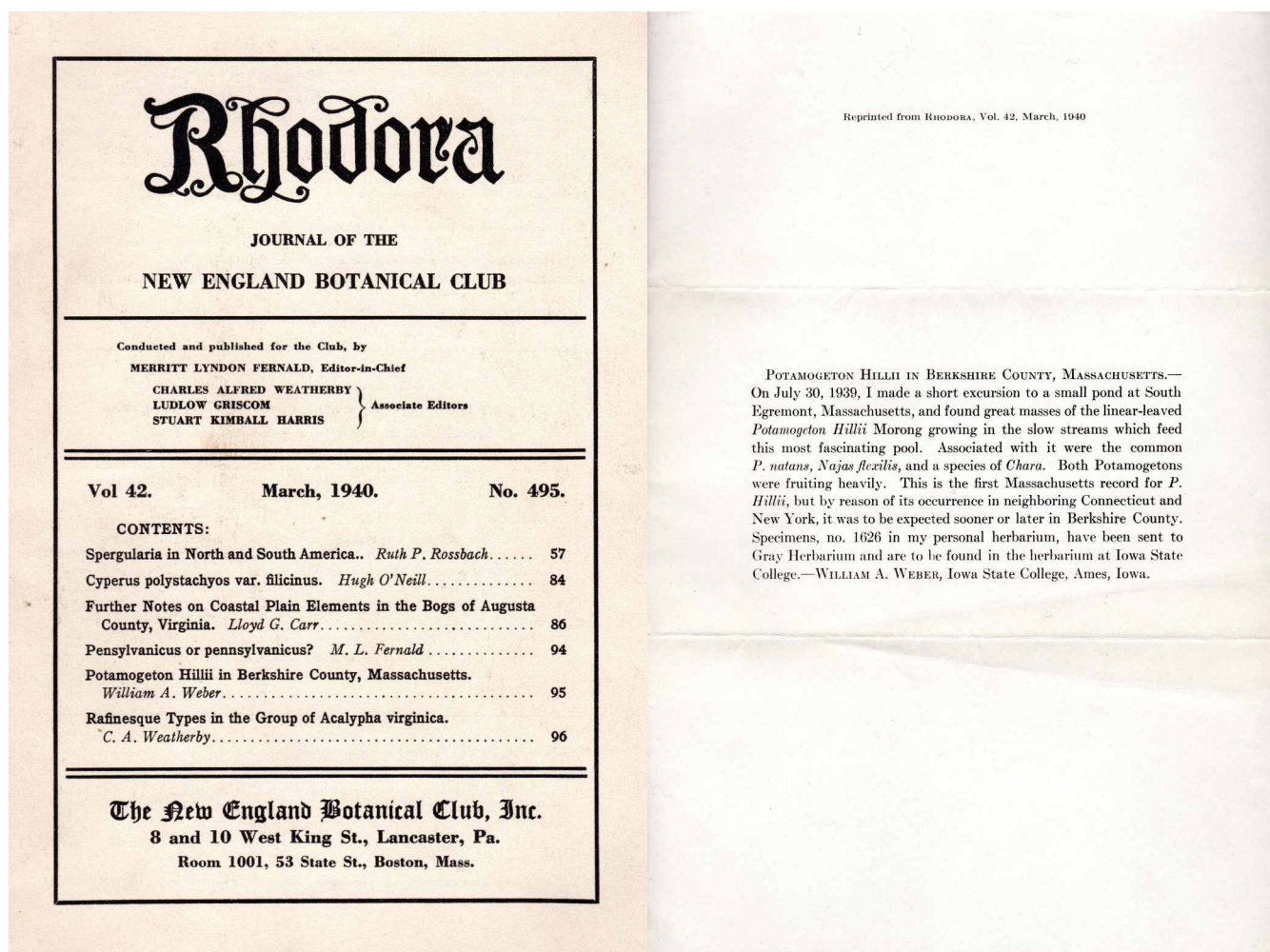
- Pg 1964. Mount Evans, concentration point for Pleistocene relict plants. *INQUA guidebook for one-day field conferences, Boulder area, Colorado*, pp. 10–12. VII Congress of the International Union for Quaternary Research. Boulder, Colorado. August 16–29, 1964.
1964. Botany of the Boulder Region. [in] *Natural History of the Boulder Area*. University of Colorado Museum Leaflet No. 13:43–46. University of Colorado Museum, Boulder, August 1964.
1964. Plants. [in] *A Guide to the Mountain Wild Life of Northern Colorado*. ed. 2. Unnumbered pages 1–10 of 28 page booklet. Prepared by the University of Colorado Museum. Boulder Chamber of Commerce. (Multiple authors not mentioned). 1964.
- Pg 1965. Plant Geography in the Southern Rocky Mountains. [in] *The Quaternary of the United States. A review volume for the VII Congress of the International Association for Quaternary Research*. Edited by H. E. Wright, Jr. and David G. Frey. Princeton University Press, Princeton, New Jersey, pp. 453–468. 5 Figures (distribution maps). 1965. [With plant list omitted in publication, glued inside back cover.]
- Cat, G,
L, B 1966. Lichenology and Bryology in the Galápagos Islands, with Check Lists of the Lichens and Bryophytes Thus Far Reported. [in] *The Galápagos. Proceedings of the Symposia of the Galápagos International Scientific Project*. Ed. by Robert I. Bowman. University of California Press, Berkeley, pp. 190–200. 1966.
- Cat, L 1969. [James A. Erdman, and Hildur Krog] Annotated list of lichens. [In] Hansford T. Shacklette and others. *Vegetation of Amchitka Island, Aleutian Islands, Alaska. An account of the plant species and plant communities that occur in an oceanic island environment*. Geological Survey Professional Paper 648. U. S. Government Printing Office, Washington D.C. pp. 47–50. 1969. [See also under Books, Guides, Booklets, and Brochures: 1969 [Shacklette, Hansford T. et al...] *Vegetation of Amchitka Island*]
1971. Flora. [in] Heiniger, Ernst A. *Grand Canyon. Natur und Tierwelt in 157 Farbaufnahmen*. Kümmerly and Frey, Bern and BLV Verlagsgesellschaft, München, pp 77-138. 1971.
[French version]
1973. Flore. [in] Heiniger, Ernst A. *Grand Canyon du Colorado; suite pour nature et faune en 157 images* (traduit de l'allemand par le Dr Pierre Champendal). Elsevier Séquoia, Paris, pp. 101-162. 1973.
[English version]
1975. Botany. [in] Heiniger, Ernst A., *Grand Canyon*. (Ewald Osers, translator) Robert B. Luce Co., Inc., Washington, D.C., and New York, pp. 97-160. 1975.

- L 1977. Environmental Modification and Lichen Taxonomy. Chapter 2 [in] *Lichen Ecology*. Edited by R. D. Mark Seaward. Academic Press, London, December 1977, pp. 9–29. 1977.
[Reviewed by]
- J. R. Laundon. *The Lichenologist* 10(2):237-238. November 1978. [includes a review of Chapter 2.]
- G, L, B 1984. [and S. R. [Stephan Robbert] Gradstein.] Lichens and Bryophytes. [in] *Key Environments, Galápagos*. Edited by R. Parry. Chapter 5, pp. 71–84, 7 Figures (Photos). Pergamon Press, Oxford. ISBN-10:0080279961. 1984.
- G, L, B 1985. [and Hans T. Beck.] Effects on cryptogamic vegetation (lichens, mosses, and liverworts). [in] *El Niño en las Islas Galápagos: El Evento de 1982–1983. (El Niño in the Galápagos Islands: the 1982–1983 Event)*. Edited by Gary Robinson and Eugenia M. del Pino. Charles Darwin Foundation for the Galápagos Islands, Quito, Ecuador, pp. 343–361, 6 photos. 1985.
- Cat, L 1993. The Lichen Flora of Guadalupe Island, Mexico. [in] *Third California Islands Symposium. Recent Advances in Research on the California Islands*. Edited by F. G. Hochberg. Santa Barbara Museum of Natural History, Santa Barbara, California. pp. 65–71. ISBN 0-936494-05-0. 1993.

Contributions to the Flora of North America north of Mexico

Flora of North America Editorial Committee. *Flora of North America north of Mexico*. Vol. 1ff., 1993ff. Oxford University Press, New York and Oxford.

- V 2006. *Balsamorhiza, Scabrethia, Wyethia, Agnorhiza*, Vol. 21, Asteraceae, Part 3, pp. 93–105. 2006.
- V 2006. *Helianthella*, Vol. 21, Asteraceae, Part 3, pp. 114–117. 2006.
- B 2007. *Oreas* Dicranaceae. Vol. 27, Bryophytes, Part I, pp. 425–426. 2007.
- B 2014. *Leptopterigynandrum* Leskeaceae. Vol. 28, Bryophytes Part II, pp. 346–347. 2014.



First Journal Publication – *Potamogeton hillii* in Berkshire County, Massachusetts.
Rhodora 42(495):95. March 1940. Cover and reprint of the article from page 95.

VII. ARTICLES AND NOTES

1940s

- v 1940. *Potamogeton hillii* in Berkshire County, Massachusetts. *Rhodora* 42(495):95. March 1940.
- v 1942. *Geranium bicknellii* earlier than *G. nemorale*. *Rhodora* 44(519):91–92. March 1942.
- v,g-n 1943. *Vigethia*, a new genus of Compositae based on *Wyethia mexicana* Watson. *Madroño* 7(4):97–100. 1 Plate, 1 Fig. October 1943.
- v 1943. [Ownbey, Marion and William A. Weber.] Natural hybridization in the genus *Balsamorhiza*. *American Journal of Botany* 30(3):179–187. 2 Plates, 2 Figs (Map). March 1943.
- v 1944. The Botanical Collections of Wilhelm N. Suksdorf, 1850–1932. *Research Studies of the State College of Washington* 12(2):51–121. 2 Photos. Gazetteer. Pullman, Washington. June 1944.
 [Reviewed by]
 – [Anonymous.] Suksdorf's Gift of Plant Species Featured in Book. [4-paragraph review in unknown local newspaper, probably Pullman, Washington. 1944.]
 – Lincoln Constance. *Madroño* 8(2):63-64. April 1945.
1948. White Rocks. *The Green Thumb* 5(10) 6–8. Cover Photo, 5 Photos (1 with the author). October 1948. [Discusses an important protected botanical site.]
- v 1948. The genus *Helianthella* in Oregon. *Madroño* 9(6):186–187. April 1948.
1949. A Vasculum for Mountaineers. *Turtlox News* 27(9):212-213. September 1949.

1950s

- v,sg-n,sp-n 1950. A new species and subgenus of *Atriplex* from southwestern Colorado. *Madroño* 10(6):187–191. 2 Figures. April 1950.
- A,v 1950. Recent additions to the flora of Colorado[–I]. *University of Colorado Studies, Series in Biology* 1:46–50. June 1950. [This series continues as Additions to the Flora of Colorado–II in 1955.]
- B 1950. Supplementary note concerning *Atrichum selwyni*. *The Bryologist* 53(2):136–138. June 1950.
- v 1950. [and James L. Brewbaker] *Physaria vitulifera*, a tetraploid species of Cruciferae. *University of Colorado Studies, Series in Biology* 1:24–28. 4 Figures (1 Map). June 1950.
- v 1952. Other Colorado Columbines. *The Green Thumb* 9(2):26–27. February 1952.
- v 1952. *Phippsia algida* in the United States. *Rhodora* 54(642):141–145. June 1952.

BIBLIOGRAPHY OF THE BOTANICAL LEIFEWORKE OF WILLIAM ALFRED WEBER (1918–2020)

- V 1952. The glabrate form of *Wyethia arizonica*. *Leaflets of Western Botany* 6(12):223–225. November 26, 1952.
- A, B 1952. Colorado Moss Flora: Additions in Aulacomniaceae. *The Bryologist* 55(4):297. December 1952.
- V 1953. *Balsamorhiza terebinthacea* and other hybrid balsam-roots. *Madroño* 12(2):47–50. 1 Plate. April 1953.
- V 1953. Alpine Treasure Hunting. *The Green Thumb* 10(10):32–35. 3 Figures. October 1953. [See notice on p 35 “All plant lovers will want a copy of Dr. Weber’s new book, ‘Handbook of the Plants of the Colorado Front Range.’ Ed.”]
- V 1953. Variation in *Balsamorhiza* (Compositae). *Year Book of the American Philosophical Society* 1953:169–170.
- L 1954. [Shushan, Sam and William A. Weber.] Lichens—only survivors? *Colorado Quarterly* 2(4):412–419. 1 Fig. Spring 1954.
- A, V 1955. Additions to the Flora of Colorado—II. *University of Colorado Studies, Series in Biology* 3:65–108. September 1955.
- F, L 1955. [and Sam Shushan.] The Lichen Flora of Colorado: *Cetraria*, *Cornicularia*, *Dactylina* and *Thamnolia*. *University of Colorado Studies, Series in Biology* 3:115–134. Key, 6 plates. September 1955.
- B 1957. *Tortula papillosa* in New Mexico. *The Bryologist* 60(2):143–145. June 1957.
- V, hy-n 1957. A new intergeneric natural hybrid involving *Oryzopsis* and *Stipa* (Gramineae). *Rhodora* 59(707):273–277. 1 Plate. November 1957.
- V 1958. Rediscovery of the genus *Neoparrya* Mathias (Umbelliferae). *Rhodora* 60(718):265–271. October 1958.
1958. [Beidleman, Richard G. and William A. Weber.] Analysis of a pika hay pile. *Journal of Mammalogy* 39(4):599–600. November 1958.
- Cat, B 1958. [Persson, Herman and William A. Weber.] The bryophyte flora of Mt. McKinley National Park, Alaska. *The Bryologist* 61(3):214–242. September 1958.
- V 1959. Flowers that bloom in the spring. *Colorado Wonderland*, pp. 12–17. 12 Photos. April 1959. [author shown as William Weber.]
- Pg 1959. Some features of the distribution of Arctic relicts at their austral limits. *Proceedings of the IX International Botanical Congress*, Montreal, Canada, August 19–29, 1959. Vol. 2 Abstracts, pp. 425–426. University of Toronto Press, Toronto. 1959. [See 1962 Some features...]
- L 1959. [and Sam Shushan.] Lichens of the Queen Charlotte Islands, Canada, collected in 1957 by Dr. Herman Persson. *Svensk Botanisk Tidskrift* 53(3):299–306. 1959.

1960s

- B 1960. A second American record for *Oreas martiana*, from Colorado. *The Bryologist* 63(4):241–244. Winter 1960.
- A, V 1961. Additions to the Flora of Colorado–III. *University of Colorado Studies, Series in Biology* 7:1–26. 1 Plate. 2 Figures. May 1961.
- B 1961. Studies of Colorado bryophytes [*Andreaeaceae*, *Aulacomniaceae*, *Cryphaeaceae*, *Fabroniaceae*, *Fissidentaceae*, *Meesiaceae*, *Neckeraceae*, *Orthotrichaceae*, *Polytrichaceae*, *Splachnaceae*, *Tetraphidaceae*]. *University of Colorado Studies, Series in Biology* 7:27–52. May 1961.
- Pg 1962. Some features of the distribution of Arctic relicts at their austral limits. [In] *Recent Advances in Botany, Section 9 Alpigenous and Arctogenous*. Vol. 1, pp. 912–914. Proceedings IX International Botanical Congress, Montreal, Canada, August 19–29, 1959. University of Toronto Press, Toronto. 1962.
- L 1962. Environmental modification and the taxonomy of the crustose lichens. *Svensk Botanist Tidskrift* 56(2):293–333. 1 colored plate. Figures. 1962. (see 1967 Environmental modification.... for part II)
- L, sp-n 1962. [Anderson, Roger A. and William A. Weber.] Two new species of *Parmelia* from western United States. *The Bryologist* 65(3):234–241. 3 Figures (1 dot map). Autumn 1962.
- V 1962. [Erdman, James, William A. Weber, and John M. Tucker.] *Quercus ajoensis* in Colorado. *The Southwestern Naturalist* 7(3-4):269–270. December 10, 1962.
- L 1963. Lichens of the Chiricahua Mountains, Arizona. *University of Colorado Studies, Series in Biology* 10:1–27. July 1963.
- A, B 1963. Additions to the Bryophyte Flora of Colorado. *The Bryologist* 66(4):192–200. Winter 1963.
- G, L 1964. [Hendrickson, John R. and William A. Weber.] Lichens on Galápagos Giant Tortoises. *Science* 144(3625):1463. June 19, 1964.
- Pg 1964. Mount Evans, concentration point for Pleistocene relict plants. *INQUA guidebook for one-day field conferences, Boulder area, Colorado*, pp. 10–12. VII Congress of the International Union for Quaternary Research. Boulder, Colorado. August 16–29, 1964.
- L, sp-n 1964. A bizarre new species of *Rinodina* (lichenized fungi) from Guadalupe Island, Mexico. *The Bryologist* 67(4):473–476. 1 Figure. Winter 1964.
- L 1965. Iranian plants collected by Per Wendelbo in 1959. VIII. Lichenes. *Acta Universitatis Bergensis, Series Mathematica Rerumque Naturalium, Årbok for Universitet i Bergen - Mat.-Naturv. Serie No. 14*:1–8. 1 Figure. 1965.

- L 1965. The lichen flora of Colorado. 2. Pannariaceae. *University of Colorado Studies, Series in Biology* 16:1–10. June 1965.
- L, g-n, sp-n 1965. *Hubbsia*, a new genus of Roccellaceae (lichenized fungi) from Mexico. *Svensk Botanisk Tidskrift* 59(1):59–64. 2 plates. 1965.
- A, V 1966. Additions to the Flora of Colorado–IV. *University of Colorado Studies, Series in Biology* 23:1–24. 2 Figures. December 1966.
- L 1967. Environmental modification in crustose lichens: II. Fruticose growth forms in *Aspicilia*. *Aquilo, Series Botanica* 6:43–51. 6 Figures. 25 November, 1967. (see 1962 Environmental modification.... for part I)
- L 1967. [Huneck, Siegfried, Gerhard Follmann, William A. Weber, and Gérard Trotet.] 37. Mitteilung über Flechteninhaltsstoffe. Über die Inhaltsstoffe einiger *Roccella*-Arten. *Zeitschrift für Naturforschung* 22b(6):671–673. 1967.
- L 1967. [and L. [Leslie] A. Viereck] Lichens of Mt. McKinley National Park, Alaska. *The Bryologist* 70(2):227–235. Summer 1967.
- L 1968. [Follmann, Gerhard, Siegfried Huneck, and William A. Weber.] Mitteilungen über Flechteninhaltsstoffe, LIV. Zur Chemotaxonomie des *Dactylina/Dufourea*-Komplexen. *Willdenowia* 5(1):7–13. November 1968.
- L 1969. Of shoes and ships and sealingwax [account of Weber's New Guinea collections and their near-loss by fire on ship.] *International Lichenological Newsletter* 3:1–5. 1969

1970s

- L 1970. The names of two common California *Ramalina* species. *Taxon* 19(2):253–254. April 1970.
1971. Mountain maple mites. *The Green Thumb* 28(2):46. Spring 1971.
- L, sp-n 1971. A New Species of *Aspicilia* (Lichenes, Lecanoraceae) from Western United States. *The Bryologist* 74(2):183–185. 1 Figure. Summer 1971.
- L, sp-n 1971. Four New Species of *Buellia* (Lichenes) from Western North and South America. *The Bryologist* 74(2):185–191. 4 Figures. Summer 1971.
- L 1971. Two New Lichens from New Guinea. *The Bryologist* 74(2):191–194. 2 Figures. Summer 1971.
- L, sp-n 1971. [and D. D. [Dharni Dar] Awasthi.] A New Species of *Heterodermia* (Physciaceae) from Colorado. *The Bryologist* 74(2):181–183. 1 Figure. Summer 1971.
- V, sp-n 1972. *Mimulus gemmiparus* sp. nov. from Colorado. *Madroño* 21(6):423–425. 1 Figure. April 1972.
1972. Computer Inventory of the Flora of Colorado. *Mudpie* 24:1. May 1972. Museum

- and University Data, Program and Information Exchange. Division of Reptiles and Amphibians, National Museum of Natural History, Washington, D. C. 1972. [Description of new technology: a computer database devised for the flora of Colorado.]
- B 1972. The identity of *Barbula pseudopilifera* (Musci: Pottiaceae). *Lindbergia* 1(3-4):214–216. December 29, 1972.
- Cat, L 1972. [and Clifford M. Wetmore.] *Catalogue of the lichens of Australia exclusive of Tasmania. Beihefte zur Nova Hedwigia* 41:i–vi, 1–137. J. Cramer, Lehre. 1972.
- B 1972. [Koponen, Timo and William A. Weber] A revision of African *Tayloriae* (Splachnaceae), including *Bryomnium*. *Ann. Bot. Fennici* 9:126–134. 52 Figures. 1972.
- L 1973. Rediscovery of *Neuropogon lambii*. *The Bryologist* 76(2):305. Summer 1973.
- B 1973. Bryophyte collections of the University of Colorado Museum, Boulder, U.S.A. *Taxon, Bulletin of Bryology* IV, 22(4):514. August 1973.
- A, V 1973. Additions to the Flora of Colorado–V, with nomenclatural revisions. *The Southwestern Naturalist* 18(3):317–329. October 5, 1973.
1974. Two lichen-arthropod associations in Australia and New Guinea. *The Lichenologist* 6:168. 1974.
1974. Cockerell, Theodore Dru Alison. *Dictionary of American Biography*, Supplement 4, 1946–1950:166–168. Charles Scribner's Sons, New York, 1974.
- V, L, B 1974. [G. [Gregory] Kunkel, and L. [Leila] Shultz] A botanical inventory of the Rocky Flats AEC site. Final Report COO-2371-2. Atomic Energy Commission. 1974.
- A, L 1974. [Nash III, Thomas H. and William A. Weber] Additions to the Lichen Flora of Arizona. II. *The Bryologist* 77(3):472–474. Autumn 1974.
- G, B 1975. Additions to the bryophyte flora of the Galápagos Islands. *Lindbergia* 3(1-2):79–82. 1975.
- L, sp-n 1975. Two New Species of *Lecanora*, Section *Petrasterion*, with a Key to North American Species. *The Bryologist* 78(2):206–210. 2 Figures. Summer 1975.
- L, sp-n 1975. [and John W. Thomson] *Physcia duplicorticata* Weber and Thomson, *sp. nov.* from California. *Mycotaxon* 3(1):102–104. 1 Figure. October-December 1975.
- Nn, V, B 1976. New Combinations in the Rocky Mountain Flora. *Phytologia* 33(2):105–106. February 1976. [This series continues as New names and combinations, principally in the Rocky Mountain flora–II in 1982.]
1976. A Message From the President. Colorado Native Plant Society Newsletter [First Issue, not numbered] 1976. [Republished in *Aquilegia* Special Issue 37(4):16 2013.]

BIBLIOGRAPHY OF THE BOTANICAL LEIFEWORKE OF WILLIAM ALFRED WEBER (1918–2020)

1976. [Adams, Robert P. and William A. Weber] An Efficient Method for the Capture and Transmission of Specimen Label Information. *Taxon* 25(4):479–482. August 1976.
- L, sp-n 1976. [Vezda, Antonin and William A. Weber] A new species of *Polychidium* (Lichenes: Peltigeraceae) from New Guinea. *Mycotaxon* 3(3):355–357. 1 Figure. April–June 1976.
- L, sp-n 1977. A new species of *Psora* (Lichenes: Lecideaceae) from Texas and Mexico. *Mycotaxon* 6(1):178–180. July–September 1977.
- L 1977. *Placynthium* (Ach.) S. F. Gray, a genus of lichens previously unreported from Australia. *Muelleria* 3(4):250. 1977.
- G, L, B 1977. [S. R. [Stephan Robbert] Gradstein, Jeannine Lanier, and H[arrie] J. M. Sipman.] Bryophytes and lichens of the Galapagos Islands. A joint exploration by the University of Colorado Museum (USA) and the University of Utrecht (Netherlands), April–July 1976. *Noticias de Galápagos* 26:7–11. 1 drawing. 1977.
- G, L, F 1977. [and Jeannine Lanier] *Liquenes en las islas Galápagos*. [*Lichens in the Galápagos Islands*.] 19 pp. Charles Darwin Research Station, Puerto Ayora, Galápagos. 1977.
- B 1977. [and Leo D. Simone.] *Tetraphis pellucida* and *T. geniculata*: scindulae as diagnostic features in bryophytes. *The Bryologist* 80(1):164–167. 8 Figures. Spring 1977.
- V 1977. [Hermann, Frederick J. and William A. Weber.] *Juncus triglumis* in North America. [Includes a Key.] *Rhodora* 79:160–162. 1977.
- V 1978. The Yellow Lady's Slipper Orchid *Cypripedium calceolus*. *Colorado Native Plant Society Newsletter* 2(1):2. January–February 1978.
1978. [W. A. Weber.] USA-USSR Botanical Exchange Program 1978 Expedition to the Altai, Southern Siberia. *Colorado Native Plant Society Newsletter* 2(5):4. January–February 1978.
- Nn, L 1979. New combinations in *Rhizoplaca* for endemic American species of *Lecanora auctt.* *Mycotaxon* 8(2):559–560. April 21, 1979.
- B 1979. *Aloina bifrons* (Musci: Pottiaceae) new to South America. *The Bryologist* 82(3):493. Autumn 1979.
- Nn, V 1979. [and Ronald Hartman.] *Pseudostellaria jamesiana*, *comb. nov.*, a North American representative of a Eurasian genus. *Phytologia* 44(4):313–314. October 1979.
- A, V 1979. [Barry C. Johnston, and Dieter Wilken] Additions to the flora of Colorado–VI. *Phytologia* 41(7):486–500. 2 Plates. March 1979.
- L 1979. [Archer, Alan W. and William A. Weber.] *Baeomyces frenchianus*, an Australian Endemic and its Chemotaxonomy. *The Bryologist* 82(3):481–482. Autumn 1979.

1980s

- v 1980. [Clark, S. J. V., P. [Patrick] J. Webber, V. [Vera] Komárková, and W. [William] A. Weber] Map of mixed prairie grassland vegetation, Rocky Flats, Colorado. *Institute of Arctic and Alpine Research, Occasional Paper 35* (INSTAAR/OP-35). X, 66 pp, 26 Figures, Pocket Map. University of Colorado, Boulder, Colorado. 1980.
- v 1981. Mnemonic three-letter acronyms for the families of flowering plants. *Association of Systematics Collections Newsletter* 9:23–26. 1981. [See 1982 Mnemonic...]
1981. Management of Herbarium COLO. *Association of Systematic Collections, Bulletin* 9:51–54. 1981.
- A, V 1981. [Barry C. Johnston, and Ronald Wittmann.] Additions to the flora of Colorado–VII. *Brittonia* 33(3):325–331. July–September 1981.
- Nn, V 1981. [and Áskell Löve.] New combinations in the genus *Packera* (Asteraceae). *Phytologia* 49(1):44–50. September 1981. [see errata in Note on *Senecio*. *Phytologia* 51(2):163. June 1982]
- V, sp-n 1982. A new species of *Balsamorhiza* (Asteraceae) from the Siskiyou region of southwestern Oregon and northwestern California. *Phytologia* 50(5):357–359. April 1982.
- v 1982. Mnemonic Three-letter Acronyms for the Families of Vascular Plants: a Device for More Effective Herbarium Curation. *Taxon* 31(1):74–88. February 1982. [See 1981 Mnemonic...]
- Nn, V 1982. Note on *Senecio*. *Phytologia* 51(2):163. June 1982. [Errata: Weber and Löve, New Combinations. *Phytologia* 49(1):44-50. September 1981.]
- Nn, V, g-n 1982. New names and combinations, principally in the Rocky Mountain flora–II. *Phytologia* 51(6):369–376. August 1982.
- A, V 1982. [and Ronald Wittmann.] Additions to the flora of Colorado–VIII. *Phytologia* 51(6):376–380. August 1982.
- G, L, B,
Pg 1982. [Gradstein, S. R. [Stephan Robbert] and William A. Weber] Bryogeography of the Galapagos Islands. (Spanish abstract). *Journal of the Hattori Botanical Laboratory* 52:127–152. 4 Figures (1 Map), 2 Tables. May 1982.
- Nn, V 1983. New names and combinations, principally in the Rocky Mountain flora–III. *Phytologia* 53(3):187–190. April 1983.
- A, V 1983. [and Ronald Wittmann.] Additions to the flora of Colorado–IX. *Phytologia* 53(3):191–193. April 1983.
- V, sp-n 1983. [Nesom, Guy L. and William A. Weber] A new woolly-headed, monocephalous *Erigeron* (Asteraceae) from Montana. *Madroño* 30(4):245–249. 1 Figure. 10 November 1983.

1984. Aphid Infestation on Honeysuckle. *The Green Thumb* 41(1):27. Spring 1984.
- Nn, V, g-n 1984. New names and combinations, principally in the Rocky Mountain flora–IV. *Phytologia* 55(1):1–11. February 1984.
- G, L, B 1984. Galapagos cryptogams and the 1983 record El Niño. *International Lichenological Newsletter* 17:5–7. 1984.
- G, L, B 1984. Bryophytes and Lichens of the Galápagos Islands. In: Oehser, P.H., Lea, J.S. & Powars, N.L. (eds.): *National Geographic Society Research Reports* 16 (1975 Projects):781–790. National Geographic Society, Washington D. C. 1984.
- G, L, B 1984. [and S. R. [Stephan Robbert] Gradstein.] Death on the Galapagos. *The Bryological Times* 26:1 (left and center column)–2 (right column). May 1984.
- A, V 1984. [and Ronald Wittmann.] Additions to the flora of Colorado–X. *Phytologia* 55(1):11–13. February 1984.
- Nn, V, g-n 1985. New names and combinations principally in the Rocky Mountain flora–V. *Phytologia* 58(6):382–384. November 1985.
- V 1985. The genus *Teloxys* (Chenopodiaceae). *Phytologia* 58(7):477–478. December 1985.
- A, V 1985. [and Ronald Wittmann.] Additions to the flora of Colorado–XI. *Phytologia* 58(6):385–388. November 1985.
- B 1985. [Hermann, Frederick J. and William A. Weber.] Occurrence of *Cynodontium gracilescens* in North America (Colorado). *The Bryologist* 88(1):26. Spring 1985.
1986. When is a plant native? *The Green Thumb* 43:29–32. Spring 1986. [also see reprint, by permission, in *Aquilegia* 11(1):7 and 11(2):6–9 1987.]
1986. Pronunciation of Scientific Names. *Madroño* 33(3):234–235. July 1986.
- V, sp-n 1986. *Penstemon penlandii*, spec. nov. (SCR) from Colorado. *Phytologia* 60(6):459–461. August 1986.
- F, G, L 1986. The Lichen Flora of the Galápagos Islands, Ecuador. *Mycotaxon* 27:451–497. October–December 1986. [Annotated flora. 196 species. Literature review, references.]
- V 1986. [and George Argus.] *Salix lanata* subsp. *calcicola* in Colorado. *Madroño* 33(2):148–149. April 1986.
1987. When Is a Plant Native? (reprinted by permission from *The Green Thumb* 43(1):29–32, *Journal of the Denver Botanic Gardens*). [part 1] *Aquilegia* 11(1):7. January 1987, and [part 2] *Aquilegia* 11(2):6–9. March 1987.
- B 1987. Noteworthy collections. Colorado: *Bryum blindii* BSG. *Madroño* 34(2):171. April–June 1987.

BIBLIOGRAPHY OF THE BOTANICAL LIFEWORK OF WILLIAM ALFRED WEBER (1918–2020)

- Nn, V 1987. New names and combinations, principally in the Rocky Mountain flora–VI. *Phytologia* 62(5):437–438. May 1987.
- L, B 1987. [Charis Bratt, and Jeanne Larson.] Lichens and bryophytes of the Santa Rosa Plateau Nature Conservancy Reserve, Riverside County, California. *Evansia* 4(2):21–25. June 1987.
- V 1987. Some New *Heterothecas* in Colorado. *Aquilegia* 11(6):7. November/December 1987.
- G, L, B 1988. Final Studies of Lichens and Bryophytes. *Annual Report of the Charles Darwin Research Station* 1984–1985, Galapagos, Ecuador, pp. 25–26. 1988.
- V 1988. Witches Brooms. *Aquilegia* 12(5):4. September/October 1988.
- L, sp-n 1989. A new species of *Caloplaca* (section Gasparrinia) from California, with notes on some other American *Caloplaca*. *Graphis Scripta* 2(4):168–170. København. Oktober 1989.
- Nn, V, g-n 1989. New names and combinations, principally in the Rocky Mountain flora–VII. *Phytologia* 67(6):425–428. December 1989.
- A, V 1989. Additions to the flora of Colorado–XII. *Phytologia* 67(6):429–437. December 1989.

1990s

- A, L 1990. Additions to the Lichen Flora of Colorado and North America. *Evansia* 7(1):17–25. March 1990.
- V 1990. *Potamogeton diversifolius* rediscovered. *Aquilegia* 14(6):1. November/December 1990.
- Cat, V, Pg 1990. [Edwards, Mary E. and William A. Weber.] Plants of the Florissant Fossil Beds National Monument. *Pikes Peak Research Station Bulletin* 2. Colorado Outdoor Education Center, Florissant, Colorado. 23 pp, Map, Photo. 1990. [Research conducted 1981–1988, documenting 430 taxa.]
- Nn, V, g-n 1991. New names and combinations in the Rocky Mountain flora–VIII. *Phytologia* 70(4):231–233. April 1991.
- V 1991. The Mystery of *Thamnosma texanum* in Colorado. *Aquilegia* 15(1):1–2. 1 Figure. January/February 1991.
1991. The Alpine Flora of Summit Lake, Mount Evans, Colorado. *Aquilegia* 15(4):3–7. 1 Photo. 7 Figures. July/August 1991. [Describes an important botanical site.]
- Cat, V, L, B 1991. Catalog of Plants of Summit Lake. *Aquilegia* 15(4):8–10. 5 Figures. July/August 1991.

BIBLIOGRAPHY OF THE BOTANICAL LIFEWORK OF WILLIAM ALFRED WEBER (1918–2020)

- v 1991. The First Collection of *Spiranthes diluvialis*. *Aquilegia* 15(5):4. September/October 1991.
- v 1992. Colorado Reports of *Dicentra uniflora*. *Aquilegia* 16(2):5. March/April 1992.
1992. Those awful generic names! [*Breca arvensis*.] *Aquilegia* 16(2):10. March/April 1992.
1992. A Visit to the Oklahoma Native Plant Society. *Aquilegia* 16(6):9. November/December 1992.
- v 1992. Backyard Biology: *Oxybaphus*. *Aquilegia* 16(6):11. 1 Figure. November/December 1992.
- v 1992. [and Paul Fryxell.] What's in a name? Derivation of *Iliamna*. *Aquilegia* 16(2):9. March/April 1992. [See also 2002. [and Paul A. Fryxell.] On the derivation of the generic name *Iliamna* (Malvaceae).]
- L 1992. [and Thomas H. Nash III.] *Biatorrella clauzadeana* in North America. *The Lichenologist* 24(1):101–103. January 1992.
- v 1992. [and Ronald C. Wittman[n].] Field Notes: *Dicentra uniflora*. *Aquilegia* 16(5):8. 1 Figure. September/October 1992.
- v 1992. [and Ronald C. Wittman[n].] Field Notes: *Aster alpinus*; *Phippsia algida*. *Aquilegia* 16(6):8. November/December 1992.
- Cat, L 1992. [Thomson, John W. and William A. Weber.] Lichens Collected on the Arctic Excursion of the 9th International Botanical Congress (Montreal) in 1959. *The Bryologist* 95(4):392–405. 1 Figure (map). Checklist. Winter 1992. [372 species of lichens from seven Canadian Arctic localities on the Ungava Peninsula, and Baffin, Cornwallis, Southampton, and Victoria Islands.]
- v 1993. How to collect *Eleocharis*. *Aquilegia* 17(3):11. 1 Figure. July through December 1993.
- Pg 1993. An Eightieth Anniversary [of the International Phytogeographic Excursion, held in the USA in July–September 1913.] *Aquilegia* 17(3):13. July through December 1993.
- G, L, B 1993. Additions to the Galápagos and Cocos Islands Lichen and Bryophyte Floras. *The Bryologist* 96(3):431–434. Autumn 1993.
- v 1994. [and Ron C. Wittmann.] Field notes [*Anticlea*, 1994 season.] *Aquilegia* 18(4):5. 1 Figure. July/August 1994.
- v 1994. [Crawford, Carolyn, Bill Jennings, and William A Weber.] A Tale of Two Gentians [*Pneumonanthe bigelovii* and *P. affinis*.] *Aquilegia* 18(4):4, 1 Figure. July/August 1994.

BIBLIOGRAPHY OF THE BOTANICAL LIFEWORK OF WILLIAM ALFRED WEBER (1918–2020)

- v 1995. *Crassula aquatica*. *Aquilegia* 19(2):9. April-June 1995.
- Nn, V, g-n 1995. New names and combinations, principally in the Rocky Mountain flora–IX. *Phytologia* 79(2):65–67. August 1995.
1995. Vernacular Names: Why, Oh Why? *BEN–Botanical Electronic News* No. 109. August 6, 1995.
- Cat, V 1995. Checklist of Vascular Plants of Boulder County, Colorado. *Natural History Inventory of Colorado* 16:1–66. University of Colorado Museum, Boulder, Colorado. 1 November 1995.
1995. English Plants, Latin Dinosaurs. Letters. *Natural History* 104(8):6. August 1995.
1995. A bibliography of the published works of Áskell Löve. *Acta Botanica Islandica* 12:6–34. December 1995.
- v 1995. [and Ronald C. Wittmann.] Double-take on *Anticlea*. *Aquilegia* 19(2):4. April–June 1995.
1996. [editor.] J. D. Hooker: Obituary of David Lyall (1817-1895). *Journal of Botany*. 33, 1895:209-211.— *BEN–Botanical Electronic News* No. 129. March 11, 1996.
1996. Once More on Voucher Specimens. *BEN–Botanical Electronic News* No. 131. March 24, 1996.
1996. New Editions of the Colorado Floras. *BEN–Botanical Electronic News* No. 134. April 30, 1996. [Announcement for the revised [second] edition of the Eastern and Western Slope Floras]
1996. Some Questions About Databases in Herbaria. *BEN–Botanical Electronic News* No. 138. June 5, 1996.
- L 1996. *Aspicilia moenium* in the Western Hemisphere. *Evansia* 13(4):159–160. December 1996.
- v 1996. Colorado Flora Miscellany–*Corispermum*. *Aquilegia* 20(3):5. July–September 1996.
- v 1996. Colorado Flora Miscellany–*Heterotheca* Revisited. *Aquilegia* 20(4):4–5. 1 Figure. October–December 1996.
- Cat, L 1996. [Bowler, Peter A., William A. Weber, and Richard E. Riefner, Jr.] A Checklist of the Lichens of San Clemente Island, California. *Bulletin of the California Lichen Society* 3(2):1–8. Winter 1996.
- B 1997. A Windfall of Bryophytes. *BEN–Botanical Electronic News* No. 168. July 5, 1997.
- L 1997. [Czeczuga, B. *et al.* including William A. Weber.] Carotenoids in lichens from the United States of America and Mexico. *Feddes Repertorium* 108(5-6):401-417. 1997.

- B 1997. [Zander, Richard H. and William A. Weber.] *Didymodon anserinocapitatus* (Musci, Pottiaceae), New to the New World. *The Bryologist* 100(2):237–238. 9 Figures. Summer 1997.
- V 1998. Re: Explosive Pollination – Cornus or Chameapericlymenum?. *BEN–Botanical Electronic News* No. 195. June 6, 1998.
- Nn, V, g-n 1998. New names and combinations in Asteraceae: Heliantheae-Ecliptinae. *Phytologia* 85(1):19–21. July 1998. [Contains an uncorrected error in the last entry on page 21: subsp. *cinerea* should read *canescens*!]
- V 1998. Crested Wheatgrass in Colorado. *Aquilegia* 22(6):11. November–December 1998.

2000s

- V 2000. *Vicia americana*, or is it? *Aquilegia* 24(1):12. January–February 2000.
- V 2000. *Oligosporus dracunculus*. *Aquilegia* 24(1):12. January–February 2000.
2000. Recollections of the Herbarium [about Marion Ownbey, *Balsamorhiza* research, *Calochortus*. *Department of Botany Newsletter* (Washington State University), Spring 2000. pp. 1, 6.
- B 2000. *Leptopterigynandrum [australpinum]*: Field observations and relevance to family designation. *Evansia* 17(3):81–83. June 2000.
- V 2001. *Salsola paulsenii* in Colorado. *Aquilegia* 25(1–2):6. January–February 2001.
- B 2001. [and Ronald C. Wittmann.] Colorado Bryological Hot Spots. 1. Boulder Mountain Park. *Evansia* 18(4):143–147. December 2001.
- V, sp-n 2002. *Senecio sribillei* (Asteraceae: Senecioneae), a new species from Montana, U.S.A. *SIDA, Contributions to Botany* 20(2):511–513. 1 Figure. 23 November 2002.
- V 2002. [and Paul A. Fryxell.] On the derivation of the generic name *Iliamna* (Malvaceae). *SIDA, Contributions to Botany* 20(2):645–646. 23 November 2002. [See also 1992. [and Paul Fryxell.] What's in a name? Derivation of *Iliamna*.]
- B 2002. [and Ronald C. Wit[t]mann.] Colorado Bryological Hot Spots, 2. Mount Evans. *Evansia* 19(2):71–73. June 2002.
- B 2003. Seville Flowers' Mosses: Utah and the West, nomenclatural clarifications and updates. *Evansia* 20(1):1–9. March 2003.
- V, L, B, Pg 2003. The Middle Asian Element in the Southern Rocky Mountain Flora of the western United States: a critical biogeographical review. *Journal of Biogeography* 30(5):649–685. May 2003.
[Reviewed by]
– Adolf Ceska. Important Article: Biogeography of the Rocky Mountain Flora. *BEN–Botanical Electronic News* No. 312. August 4, 2003.

- B 2003. [and Ronald C. Wittmann.] Colorado Bryological Hot Spots 3. High Creek Fen. *Evansia* 20(2):51–52. June 2003.
- B 2003. [Ronald C. Wittmann, and Richard Worthington.] *Grimmia bernoullii* Mueller Hal. in the United States. *Evansia* 20(3):104–106. September 2003.
- B 2005. [Zander, Richard H. and William A. Weber.] *Anoetangium handelii* (Bryopsida, Pottiaceae) in the New World. *The Bryologist* 108(1):47–49. 9 Figures. Spring 2005.
2006. Plant identification made easy ... the Orwellian way. *Aquilegia* 30(5):9. 1 Figure. November–December 2006. [author shown as Bill Weber.]
2007. Wilhelm Suksdorf's Herbarium Went to the Walla Walla Prison. *BEN–Botanical Electronic News* No. 372. February 7, 2007.
2008. [editor.] Arthur R. Kruckeberg: Reminiscences of a Japanese Language Officer. *BEN–Botanical Electronic News* No. 397. July 3, 2008.
2008. [editor.] The Award-winning High School Essay Written by Áskell Löve in 1937 [A Day on the Bird Cliff (Dagleid Á Fjallinu).] *BEN–Botanical Electronic News* No. 399. August 27, 2008.
- V, g-n 2009. [and Ronald C. Wittmann.] *Delwiensia*, a new genus of Asteraceae. *Phytologia* 91(1):92–94. April 2009.
- Nn, V 2009. [and Ronald C. Wittmann.] Two new combinations in *Tryphane* (Caryophyllaceae, Alsinaceae). *Journal of the Botanical Research Institute of Texas* 3(2):501–502. 2009.
- V 2009. [Porsild†, A. E. [Alf Erling], W. [William] A. Weber, and R. [Ronald] C. Wittmann.] *Sagina caespitosa* (Caryophyllaceae: Alsinaceae) in Colorado, U.S.A. *Journal of the Botanical Research Institute of Texas* 3(2):869–870. 2009.

2010s

2010. “Goats and Mount Evans”. An Open Letter from Bill Weber to the Members of the Colorado Native Plant Society. *Aquilegia* 34(2):1–4. 3 Photos. Summer 2010. [author shown as Bill Weber.]
- Pg 2010. Colorado and Antarctica. *Aquilegia* 34(5):3–4. Winter 2010. [author shown as Bill Weber.]
- A/Nn, V 2010. [and R. [Ronald] C. Wittmann.] New names and combinations in the flora of Colorado–XIII. *Journal of the Botanical Research Institute of Texas* 4(1):213. 29 July 2010.
- B 2010. [Ochyra, Ryszard, William A. Weber, and Halina Bednarek-Ochyra] Discovery of *Grimmia incrasscapsulis* in New Guinea, with a review of the austral cool-adapted mosses penetrating into the tropics. *Nova Hedwigia* 91(3-4):389–398. 2 Figures. November 2010.

BIBLIOGRAPHY OF THE BOTANICAL LIFEWORK OF WILLIAM ALFRED WEBER (1918–2020)

- B 2011. Plant Distribution Reports: *Warnstorfia fluitans*. *New Mexico Botanist* 53:4. January 2011.
- B 2011. Kosovich-Anderson, Y. [Yelena] I. and W. [William] A. Weber. Mosses of Wyoming's Beartooth Plateau: new noteworthy records for the Rocky Mountain region. *Phytoneuron* 2011-58:1–10. November 2011. ISSN 2153 733X.
- V 2012. *Koenigia islandica* in the New, 4th Edition of Colorado Flora - Western Slope by William A. Weber and Ronald C. Wittmann (2012). *BEN–Botanical Electronic News* No. 456. July 12, 2012.
2013. Impressions of the Linnaeus Apostles' Achievements. *iLinnaeus, iMagazine, iStories*. April 2013. ISSN 2397-7302.
<http://www.ikfoundation.org/ilinnaeus/istories/williamweber.php>
2013. Speech to the Colorado Native Plant Society (September 2011). *Aquilegia*, Special Issue, 37(2):19–22. Photo of William A. Weber (Photo by CU University Archives). 2013. [author shown as Bill Weber.]
- V 2013. The Herniaria Story. *Aquilegia*, Special Issue, 37(2):23–24. 2013. [author shown as Bill Weber.]
2013. From Our Archives (1976): A Message From the President. *Aquilegia* 37(4):16. Annual Meeting September 27–29, 2013, Boulder, Colorado. 2013.
[Originally published see 1976. Colorado Native Plant Society Newsletter [First Issue, not numbered] 1976.]
- B, Pg 2018. [and Linna Weber Müller-Wille.] Global Plant Distribution and Continental Drift: Two Moss Species. *Acta Botanica Weberi* No. 1, 21 pp. August 2018. ISSN 2561-9357
- L, B, Pg 2019. Rare Disjunct Cryptogams in Colorado (Mosses, Hepatics, and Lichens). *Acta Botanica Weberi* No. 2, 20 pp. June 2019. ISSN 2561-9357

2020s

- B 2020. Philonotis in Colorado. (An informal investigation). *Acta Botanica Weberi* No. 3, 16 pp. March 2020. ISSN 2561-9357. [Announcement of death of Dr. William A. Weber, * November 16, 1918, New York City – † March 18, 2020, Longmont, CO, p 1.]
2020. The Question of Rarity. Reprinted from Weber, W. A. 2019. Rare Disjunct Cryptogams in Colorado (Mosses, Hepatics, and Lichens), *Acta Botanica Weberi* 2:4–6. *BEN–Botanical Electronic News* No. 547. March 30, 2020.

VIII. GEN. NOV. & SP. NOV. — NEW GENERA AND NEW SPECIES

Unless otherwise indicated, William A. Weber was the sole author for the new genera and species listed here.

gen. nov.

- Agnorhiza* – Vascular plant (Compositae) – *Phytologia* 85(1):19–21. July 1998.
Argillochloa – Vascular plant (Poaceae) – *Phytologia* 55(1):1–11. February 1984.
Askellia – Vascular plant (Asteraceae) – *Phytologia* 55(1):1–11. February 1984.
Coriflora – Vascular plant (Ranunculaceae) – *Phytologia* 51(6):369–376. August 1982.
Phytologia 79(2):65–67. August 1995. [validation]
Delwiensia W. A. Weber & R. C. Wittmann – Vascular plant (Asteraceae)
Phytologia 91(1):92–94. April 2009.
Hubbsia – Lichen (Roccellaceae) – *Svensk Botanisk Tidskrift* 59(1):59–64. 1965.
Mesyiniopsis – Vascular plant (Linaceae) – *Phytologia* 70(4):231–233. April 1991.
Minuopsis – Vascular plant (Alsinaceae) – *Phytologia* 58(6):382–384. November 1985.
Phytologia 67(6):425–428. December 1989. [Latin description]
Neolepia – Vascular plant (Brassicaceae) – *Phytologia* 67(6):425–428. December 1989.
Scabrethia – Vascular plant (Compositae) – *Phytologia* 85(1):19–21. July 1998.
Vigethia – Vascular plant (Compositae) – *Madroño* 7(4):97–100. October 1943.

subgen. nov.

- Atriplex Proatriplex* – Vascular plant (Chenopodiaceae) – *Madroño* 10(6):187–191. April 1950.
Seriphidium Tridentata – Vascular plant (Asteraceae) – *Phytologia* 55(1):1–11. February 1984.

sp. nov.

- Aspicilia quartzitica* – Lichen (Lecanoraceae) – *The Bryologist* 74(2):183–185. Summer 1971.
Atriplex pleiantha – Vascular plant (Chenopodiaceae) – *Madroño* 10(6):187–191. April 1950.
Balsamorhiza sericea – Vascular plant (Asteraceae) – *Phytologia* 50(5):357–359. April 1982.
Buellia capitis-regum – Lichen (Caliciaceae) – *The Bryologist* 74(2):185–191. Summer 1971.
Buellia galapagona – Lichen (Caliciaceae) – *The Bryologist* 74(2):185–191. Summer 1971.

- Buellia paniformis* – Lichen (Caliciaceae) – *The Bryologist* 74(2):185–191. Summer 1971.
- Buellia saurina* – Lichen (Caliciaceae) – *The Bryologist* 74(2):185–191. Summer 1971.
- Caloplaca brattiae* – Lichen (Teloschistaceae) – *Graphis Scripta* 2(4):168–170. København. Oktober 1989.
- Erigeron lackschewitzii* Nesom & Weber – Vascular plant (Asteraceae)
Madroño 30(4):245–249. 10 November 1983.
- Heterodermia chondroidea* W. A. Weber & D. D. Awasthi – Lichen (Physciaceae)
The Bryologist 74(2):181–183. Summer 1971.
- Hubbsia lumbricoides* – Lichen (Roccellaceae) – *Svensk Botanisk Tidskrift* 59(1):59–64. 1965.
- Lecanora christoi* – Lichen (Lecanoraceae) – *The Bryologist* 78(2):206–210. Summer 1975.
- Lecanora mellea* – Lichen (Lecanoraceae) – *The Bryologist* 78(2):206–210. Summer 1975.
- Mimulus gemmiparus* – Vascular plant (Phrymaceae) – *Madroño* 21(6):423–425. April 1972.
- Parmelia chiricahuensis* – Lichen (Parmeliaceae) – *The Bryologist* 65(3):234–241. Autumn 1962.
- Parmelia saximontana* – Lichen (Parmeliaceae) – *The Bryologist* 65(3):234–241. Autumn 1962.
- Penstemon penlandii* – Vascular plant (Plantaginaceae) – *Phytologia* 60(6):459–461. August 1986.
- Physcia duplicorticata* W. A. Weber & J. W. Thomson – Lichen (Physciaceae)
Mycotaxon 3(1):102–104. October–December 1975.
- Polychidium stipitatum* Vezda & W. A. Weber – Lichen (Peltigeraceae)
Mycotaxon 3(3):355–357. April–June 1976.
- Psora texana* – Lichen (Lecideaceae) – *Mycotaxon* 6(1):178–180. July–September 1977.
[*Lecidea texana* W.A. Weber, *Psora texana* W.A. Weber, *Xanthopsora texana* (W.A. Weber) Gotth. Schneider & W.A. Weber]
- Rinodina calculiformis* – Lichen (Physciaceae) – *The Bryologist* 67(4):473–476. Winter 1964.
- Senecio spribillei* – Vascular plant (Asteraceae)
SIDA, *Contributions to Botany* 20(2):511–513. 23 November 2002.
- hybr. nov. – new hybrid**
- Oryzopsis hymenoides* x *Stipa neomexicana* – Vascular plant (Poaceae)
Rhodora 59(707):273–277. November 1957.

IX. BOOK REVIEWS

1963. Breen, Ruth Schornherst. *Mosses of Florida. An Illustrated Manual*. University of Florida Press, Gainesville, Florida, 1963.
The Bryologist 66(2):89–90. Summer 1963.
1969. Calder, James A. and Roy L. Taylor. *Flora of the Queen Charlotte Islands: Part I. Systematics of the Vascular Plants*;
Taylor, Roy L. and Gerald A. Mulligan. *Flora of the Queen Charlotte Islands: Part II. Cytological Aspects of the Vascular Plants*. Queen's Printer, Ottawa, 1968.
The Canadian Field-Naturalist 83(3):287–288. July-September 1969.
1969. A special kind of habitat. Segal, S. *Ecological notes on wall vegetation*. Junk, The Hague, 1969.
Science 166 (3912):1500. 19 December 1969.
1970. Viertel, Arthur T. *Trees, Shrubs, and Vines: A Pictorial Guide to the Ornamental Woody Plants of the Northern United States, Exclusive of Conifers*. 166 pp. Syracuse University Press.
The American Biology Teacher 32(8):500–501. November 1970.
1971. Treshow, Michael, Stanley L. Welsh and Glen Moore. *Guide to the Woody Plants of the Mountain States*. Brigham Young University Press, Provo, Utah, 1970.
The American Biology Teacher 33(8):499. November 1971.
- G 1972. Parts of a Famous Biota. Wiggins, Ira L. and Duncan M. Porter. *Flora of the Galápagos Islands*. Stanford University Press, Stanford, California, 1971.
Science 175 (4019):290–291. 21 January 1972.
- G 1972. Wiggins, Ira L. and Duncan M. Porter. *Flora of the Galápagos Islands*. Stanford University Press, Stanford, California, 1971.
The Bryologist 75(1):121. Spring 1972.
1973. Cronquist, Arthur, Arthur H. Holmgren, Noel H. Holmgren, and James L. Reveal. *Intermountain Flora: Vascular Plants of the Intermountain West, U. S. A. Volume I*. Hafner Publishing, New York and London, 1972.
Madroño 22(3):156–157. July 1973.
1973. Viereck, Leslie A. and Elbert L. Little, Jr. *Alaska Trees and Shrubs*. Agriculture Handbook 410. US. Department of Agriculture, Forest Service, Washington, D.C., 265 p., 1972.
Arctic and Alpine Research 5(2):155. Spring 1973.
1974. Harry J. Baerg. *How to Know the Western Trees*. Pictured Key Nature Series. W. C. Brown Company, Dubuque, Iowa, 1973. 170 pp.
The American Biology Teacher 36(2):118. February 1974.

1974. Flowers, Seville. (Edited by Arthur Holmgren.) *Mosses: Utah and the West*. Brigham Young University Press, Provo, Utah, 1973.
The Bryologist 77(2):276–277. Summer 1974.
1974. Dean, Blanche E., Amy Mason, and Joab Thomas. *Wild Flowers of Alabama and Adjoining States*. University of Alabama, Tuscaloosa, 1973.
The American Biology Teacher 36(6):373. September 1974.
1974. Ahmadjian, Vernon and Mason Ellsworth Hale. *The Lichens*. Academic Press, New York, 1973;
Dahl, Eilif and Hildur Krog, *Macrolichens of Denmark, Finland, Norway and Sweden*. Universitetsforlaget, Oslo, 1973.;
Henssen, Aino and Hans Martin Jahns, *Lichenes: Eine Einführung in die Flechtenkunde*. G. Thieme, Stuttgart, 1974;
Ferry, B. W. et al., *Air Pollution and Lichens*. Athlone, London, 1973;
Heywood, V. H., *Taxonomy and Ecology*. Academic Press, London, 1973.
Arctic and Alpine Research 6(4):416–417. Autumn 1974.
1975. Mark, Alan F. and Nancy M. Adams. *New Zealand Alpine Plants*. A.H. and A.W. Reed, Wellington [N.Z.], London, 1973.
Arctic and Alpine Research 7(1):100. Winter 1975.
1975. Porsild, A. E. *Rocky Mountain Wild Flowers*. National Museum of Natural Sciences and Parks Canada, Ottawa, 1974.
Arctic and Alpine Research 7(2):200. Spring 1975.
1976. Gould, Frank W. *The grasses of Texas*. Texas Agricultural Experiment Station by Texas A and M University Press, College Station, 1975.
Journal of Range Management 29(5):439–440.
1976. Löve, Áskell and Doris Löve. *Cytotaxonomical atlas of the Arctic flora*. J. Cramer, Vaduz, Liechtenstein and Lehre, Germany, 1975.
Environmental Conservation 3(4):313.
1977. Dorn, Robert G. *Manual of the Vascular Plants of Wyoming*. Garland Publishing Co., New York and London, 1977.
Systematic Botany 2(3):230–231. Autumn 1977.
1977. Ritschel, Gabriele Aiko. *Verbreitung und Soziologie epiphytischer Flechten in Nordwestbayern*. J. Cramer, Vaduz, Liechtenstein, 1977.
The Bryologist 80(4):708. Winter 1977.
1979. Rodenberg, Lars. *Epilithische Vegetation in einem alten Weidegebiet auf Mittel-Öland, Schweden*. Bibliotheca Lichenologica 8. J. Cramer, Vaduz, Liechtenstein, 1977.
The Bryologist 82(1):120. Spring 1979.

BIBLIOGRAPHY OF THE BOTANICAL LEIFEWORKE OF WILLIAM ALFRED WEBER (1918–2020)

1980. Schneider, G. *Die Flechtengattung Psora sensu Zahlbruckner*. Bibliotheca Lichenologica 13. J. Cramer, Vaduz, Liechtenstein, 1979.
The Bryologist 83(4):611–612. Winter 1980.
1981. Martin, W. C. and C. R. Hutchins. *A Flora of New Mexico*. J. Cramer, Vaduz, Liechtenstein, 1981.
Brittonia 33(3):491–492. July–September 1981.
1982. Creveld, Marijke. *Epilithic lichen communities in the Alpine Zone of southern Norway*. Bibliotheca Lichenologica 17. J. Cramer, Vaduz, Liechtenstein, 1981.
The Bryologist 85(2):275. Summer 1982.
1984. Löve, Áskell. *Flora of Iceland*. Almenna Bókalélagið, Reykjavík, 1983.
Arctic and Alpine Research 16(1):127. February 1984.
1984. Moss, E. H. *Flora of Alberta*, second edition, revised by John G. Packer. University of Toronto Press, Toronto, 1983.
Arctic and Alpine Research 16(3):373–374. August 1984.
1985. Chung, In-cho. *The Arctic and the Rockies as Seen by a Botanist: Pictorial*. Published by the author, Seoul, Korea, 1984.
Arctic and Alpine Research 17(2):220. May 1985.
1985. Chung, In-cho. *The Arctic and the Rockies as Seen by a Botanist: Pictorial*. Published by the author, Seoul, Korea, 1984.
The Green Thumb News 23(85-7):10. July 1985.
1989. Vitt, Dale H., Janet E. Marsh, and Robin B. Bovey. *Mosses, Lichens and Ferns of Northwest North America*. Lone Pine Publishing, Edmonton, and University of Washington Press, Seattle, 1988.
Taxon, Bulletin of Bryology XXVII, 38(3):412–413. 1 August 1989.
1990. Galloway, D. J. *Flora of New Zealand: Lichens*. Science Information Publishing Centre, Department of Scientific and Industrial Research, Wellington, 1985.
The Bryologist 93(3):382–383. Autumn 1990.
1990. McQueen, Cyrus B. *Field Guide to the Peat Mosses of Boreal North America*. University Press of New England, Hanover, NH, 1990.
Arctic and Alpine Research 22(4):424. November 1990.
1993. Vavilov, N. I. *Origin and Geography of Cultivated Plants*. [Translated from Russian by Doris Löve.] Cambridge University Press, Cambridge, 1992.
Arctic and Alpine Research 25(3):256. August 1993.
1996. Hansen, Eric Steen. *Greenland Lichens*. RHODOS, International Science and Art Publishers, Copenhagen, 1995.
Arctic and Alpine Research 28(1):127–128. February 1996.

BIBLIOGRAPHY OF THE BOTANICAL LEIFEWORKE OF WILLIAM ALFRED WEBER (1918–2020)

1996. Goodman, George J. and Cheryl J. Lawson. *Retracing Major Stephen H. Long's 1820 Expedition: The Itinerary and Botany*. University of Oklahoma Press, Norman, Oklahoma, 1995.
Systematic Botany 21 (2):255. April–June, 1996.
1996. Cullen, J. *et al.* (editors). *The European Garden Flora: A Manual for the Identification of Plants Cultivated in Europe, Both Out-of-Doors and Under Glass*. Vol. IV: Dicotyledons (Part II). Cambridge University Press, Cambridge, 1995;
Hyam, R. and R. Pankhurst. *Plants and Their Names: A Concise Dictionary*. Oxford University Press, Oxford, 1995.
The Quarterly Review of Biology 71 (3):412. September 1996.
1997. Scott, Richard W. *Alpine Flora of the Rocky Mountains, Vol. I. The Middle Rockies*. University of Utah Press, Salt Lake City, Utah, 1997.
Arctic and Alpine Research 29 (3):366. August 1997.
1999. Tibell, Leif, and Inga Hedberg (eds.). *Lichen Studies Dedicated to Rolf Santesson*. *Symbolae Botanicae Upsaliensis* 32(1). University Publications, Uppsala, 1997.
The Bryologist 102(2):344. Summer 1999.
1999. Aptroot, André, Paul Diederich, Emmanuel Serusiaux, and Harrie J. M. Sipman. *Lichens and lichenicolous fungi from New Guinea*. *Bibliotheca Lichenologica* 64. J. Cramer, Berlin and Stuttgart, 1997.
The Bryologist 102(2):345. Summer 1999.
2003. Dictionary of German-speaking Bryologists. Frahm, Jan-Peter, and Jens Eggers. *Lexikon deutschsprachiger Bryologen*. Books on Demand GmbH, Norderstedt, Germany, 2001.
BEN–Botanical Electronic News No. 301. February 5, 2003.
2005. Johan Havaas, 1864-1956. – Kjerland, Sevrin and Hans S. Haugse. *Johan Havaas, fjellbonde og vitskabsmann*. University of Bergen, Bergen Museum, Bergen, Norway, 2005.
BEN–Botanical Electronic News No. 354. December 22, 2005.
2007. History of Botany in Norway. Per Magnus Jørgensen, ed. *Botanikkens historie i Norge*. Fagbokforlaget Vignostad and Bjoeke AS, 2007.
BEN–Botanical Electronic News No. 382. October 16, 2007.
2008. Allred, Kelly. *Flora Neomexicana, I: The Vascular Plants of New Mexico*. An Annotated Checklist to the Names of Vascular Plants, with Synonymy and Bibliography. Published on demand by author.
Journal of the Botanical Research Institute of Texas 2(2):1388.
2009. The Linnaeus Apostles. *The Linnaeus Apostles: global science and adventure*. IK Foundation, London, 2007 ff.
BEN–Botanical Electronic News No. 408. April 21, 2009.

X. OBITUARIES

Roger A. Anderson (1935–1995)

Roger A. Anderson, 1935–1995. *International Lichenological Newsletter* 28(2):38. 1995.

Eilif Dahl (1916–1993)

The Passing of Eilif Dahl. *Aquilegia* 17(3):14. July through December 1993.

Hugo A. Ferchau (1929–1993)

Hugo A. Ferchau—In Memori[a]m. *Aquilegia* 17(2):11. April/May/June 1993.

George W. Kelly (1894–1991)

George Kelly. *Aquilegia* 15(6):4. November/December 1991. [Also reprinted in part by *Rocky Mountain Gardener* 2(1):10. 1991.]

Klaus Lackschewitz (1911–1995)

Klaus Lackschewitz – Montana's Alpine Botanist. *Aquilegia* 19(3):8–9. 1 Figure. July–September 1995.

Áskell Löve (1916–1994)

Áskell Löve, 1916–1994. *Taxon* 43(4):670–671. November 1994.

Áskell Löve, 1916–1994. In Memoriam. *Arctic and Alpine Research* 26(3):313–314. August 1994.

Áskell Löve, 1916–1994. In Memoriam. *Acta Botanica Islandica* 12:3–5. 1995.

[Á]skell L[ö]ve(1916-1994) - in Memoriam and Bibliography. *BEN–Botanical Electronic News* No. 139. 22-June-1996.

Doris Löve (1918–2000)

[Löve Kaersvang, Lóa, William A. Weber, and Jack D. Ives.] Doris Löve In Memoriam. *Arctic, Antarctic, and Alpine Research* 32(3):360–362. August 2000. [Includes her bibliography / list of publications.]

Vera Komárková (1942–2005)

Professor Bill Weber (U of Co, Boulder) Remembers Vera Komarkova. *BEN–Botanical Electronic News* No. 350. August 18, 2005.

Geneva Sayre (1911–1992)

More on Geneva Sayre. News and Notes. *The Bryologist* 96(4):681–682. Winter 1993.

XI. AUDIOVISUAL AND ARCHIVAL FONDS

Audiovisual

1991. An Initial Botanical Survey of Lincoln Creek. Independence Pass Foundation. July 1991. Viewing time 13 minutes.
2001. Oral history interviews with William A. Weber. The interviewer is Robert O. Gorson. 9 VHS videotapes, filmed by Robert O. Gorson. OH1282-V. Maria Rogers Oral History Program. 2001 A–I. Carnegie Library for Local History, Boulder, Colorado. Total listening/viewing time 8:32:29.
Audio versions with full transcript in pdf available online: OH1282 [Interviews A-I](#)
Video versions only available on site: OH1282-V A–I.
- “This interview with Colorado’s preeminent botanist, Dr. William A. Weber, includes eight interviews conducted over the span of nearly a year. Dr. Weber discusses his childhood, education, and early mentors; the development of his career as a botanist; botanical work, including teaching at the University of Colorado, his study of lichens and mosses, his development of a series of books about Colorado flora, and his development of the University of Colorado Herbarium; his extensive travel for botanical purposes; and his family life. The series of interviews ends with a display of Dr. Weber’s African art collection and a tour of the CU Herbarium.”*
2012. The Godfather of Colorado Flora. By Colorado Public Radio Staff. May 7, 2012. Listening time 8:35.
www.cpr.org/show-segment/the-godfather-of-colorado-flora/
- “At 93, botanist Bill Weber is one of the oldest professors at University of Colorado-Boulder. Back in 1953, he wrote the first field guide to plants in Colorado. The fourth edition of “Colorado Flora” is just out. What started as just a survey of front range plants is now two books: one for the Western slope, and another for the eastern part of the state. Weber, who also started the herbarium at CU, speaks with Ryan Warner.”*
2012. Interview. on the KGNU program “A Public Affair”. The interviewer is Richard Kiefer, transcribed by Michele Partridge. Occasioned by the publication of the Colorado Flora companion volumes. 2012. Archived at the Maria Rogers Oral History Program. OH 1943. Transcript OH 0854. Carnegie Library for Local History, Boulder, Colorado. Listening time 24:01.
localhistory.boulderlibrary.org
- “Dr. Weber discusses his development as a botanist, his book, his time at the University of Colorado in Boulder and his philosophy for teaching botany. He also discusses the future of the unique Colorado ecosystem.”*
- 2014 Seeding the Future: The Life & Work of William A. Weber. A conversation on the intersection of Colorado flora, CU collections and botanical research with key

- figures from the University of Colorado Boulder Libraries, Herbarium, and Museum of Natural History, as a celebration of the 60-year career of CU-Boulder Professor Emeritus and Curator Emeritus William A. Weber. November 12, 2014. Viewing time 46:03.
<https://www.youtube.com/watch?v=ykTSHaxk5Q>
2015. Dr. William Weber: A discussion of a herbaria. Interviewed by Robert Lichvar. YouTube. All things Wetland Plants, US Army Corps of Engineers. November 30, 2015. Viewing time 31:03.
https://www.youtube.com/watch?v=dEjmP1btfSQ&feature=emb_logo
2015. Dr. William Weber: A lifetime of botany. Interviewed by Robert Lichvar. YouTube. All Things Wetland Plants, US Army Corps of Engineers. November 30, 2015. Viewing time 1:06:48.
https://www.youtube.com/watch?v=kO-lbh20-z0&feature=emb_logo
2015. Dr. William Weber: A reading on the concept of a genus. Interviewed by Robert Lichvar. YouTube. All Things Wetland Plants, US Army Corps of Engineers. November 30, 2015. Viewing time 6:06.
https://www.youtube.com/watch?v=L2mUn69JJ_8&feature=emb_logo
2018. ABLS Award Ceremony honoring William A. Weber. Presentation to William A. Weber of the Acharius Award by the International Association for Lichenology, and the Elizabeth Britton Award for Lifetime Achievement in Bryology and the Chicita Culberson Award for Lifetime Achievement in Lichenology by the American Bryological and Lichenological Society. Joint IAL and ABLS meeting at the Mountain Research Station (MRS), University of Colorado, Nederland, Colorado, August 15, 2018. Filmed by Heidi Alina. Viewing time 27:02.
<https://www.youtube.com/watch?v=MLd57IbXCfw>

Archival Fonds

- 1946-2016 *William A. Weber Papers*. Manuscripts and drafts of published books, research project files, biographies, obituaries, professional and personal correspondence, and botanical drawings. University of Colorado Boulder Libraries, Special Collections & Archives / William A. Weber papers. Collection Identifier: COU:1676; eight boxes - contents:
<https://archives.colorado.edu/repositories/2/resources/1127>

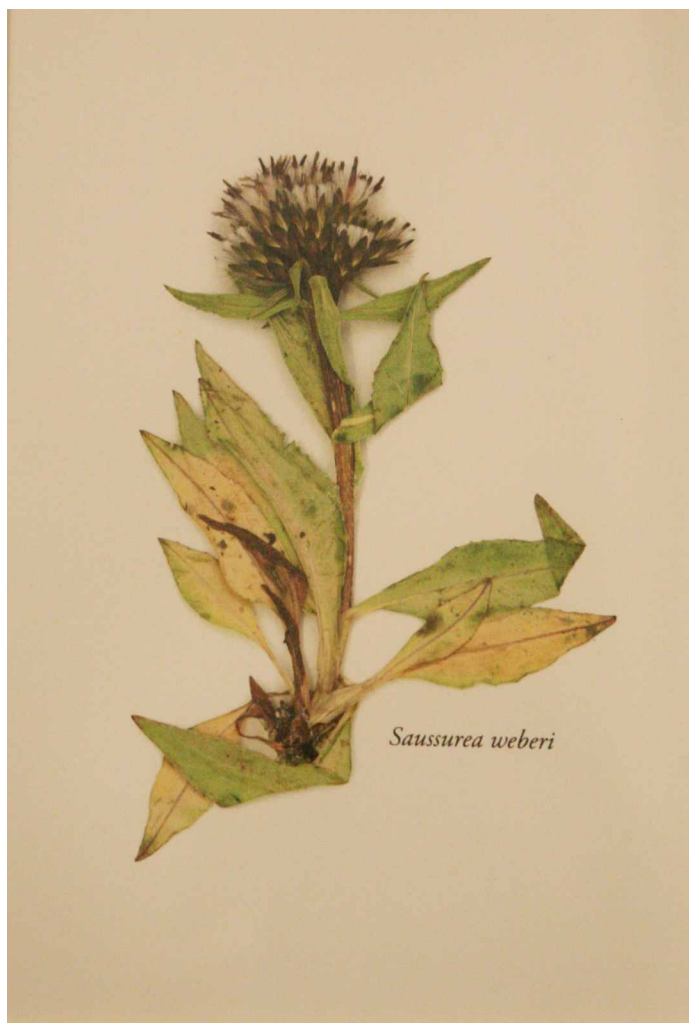
William A. Weber Family Archive. Documents, manuscripts, published books, articles, photographs, research project files, professional and personal correspondence. Contact Linna Weber Müller-Wille:
<http://williamaweber.com/contact-webmaster/>

XII. HONORS

- 1964 Scientist, Galápagos International Scientific Project, 1964.
- 1976 University of Colorado Centennial Medal, 1976.
- 1978 Honorary Life-Time Member, Colorado Native Plants Society, 1978.
- 1981 Citation for “Distinguished Work as a Scientist in the Public Interest”, Wright-Ingraham Institute, Colorado Springs, 1981.
- 1984 Fellow of the Linnean Society of London, 1984.
- 1986 Robert L. Stearns Award, University of Colorado, 1986.
- 1987 Iowa State University Citation of Merit Award, 1987.
- 1988 City of Boulder Open Space Department, Outstanding Volunteer: Open Space taxonomic authority and tall grass prairie research, October 1988.
- 1999 Edgar T. Wherry Award, North American Rock Garden Society, for a lifetime of botanical accomplishment and public service, June 1999.
- 2006 Certificate of Appreciation, Florissant Fossil Beds National Monument, Centennial of the first T.D.A. Cockerell Florissant Expedition (1906-2006).
Awarded June 10, 2006, in recognition of valuable work to preserve and share the legacy of Theodore Dru Alison Cockerell (1866-1948).
- 2013 Audubon Lifetime Achievement Award.
Presented by the Boulder County Audubon Society for chronicling Colorado Flora and educating young naturalists for nearly 70 years. May 28, 2013.
- 2013 William A. Weber Award in Botany for Education of Small Children in Natural Sciences. Endowment awarded by the Wright Family Foundation. Ruth and Ken Wright, September 2013.
- 2014 The Naturalist: The Life and Work of William A. Weber, Professor Emeritus, University of Colorado Museum of Natural History – Botanist, Taxonomist and Natural Historian.
Curated by Barbara Ann Losoff, Andrew Violet, and Rebecca Kuglitsch. University of Colorado Libraries CU Legends Series III. Exhibited in Norlin Library, opened November 12, 2014, displayed to 2017. <https://www.colorado.edu/libraries/events/exhibits/cu-legend-william-weber-naturalist>.
- 2018 Acharius Medal, International Association for Lichenology, July 20, 2018.
Presented at the Mountain Research Station (MRS), University of Colorado, Nederland, Colorado, August 15, 2018.
- 2018 Elizabeth Britton Award for Lifetime Achievement in Bryology, American Bryological and Lichenological Society, August 15, 2018.

- 2018 Chicita Culberson Award for Lifetime Achievement in Lichenology, American Bryological and Lichenological Society, August 15, 2018.
- 2018 Framed artwork of *Saussurea weberi*, the first plant named after William A. Weber. Presented by Timothy M. Hogan on behalf of the University of Colorado Museum of Natural History, November 15, 2018.
- 2019 Seat and plaque dedicated by the College of Music, University of Colorado at Boulder. Presented by Dean Dr. Daniel Sher, January 15, 2019.
- 2019 Certificate of Lifetime Appreciation. Colorado Native Plant Society. Presented by the Colorado Native Plant Society for his contributions as a teacher, author and the creator of the CU Herbarium, June 23, 2019.
- 2020 Armchair in the foyer dedicated to the memory of Bill Weber at the Table Mesa Branch of the CU Elevations Credit Union, March 2020.





Saussurea weberi – The First Eponym

Framed artwork of the type specimen presented to William A. Weber upon the occasion of his 100th birthday by Timothy M. Hogan on behalf of the University of Colorado Museum of Natural History, November 15, 2018.

XIII. EPONYMY

- Baeomyces weberi* J. W. Thomson – Lichen (Baeomycetaceae), Papua New Guinea
- Buellia weberi* Elix – Lichen (Physciaceae), Mount Ainslie, Australia
- Cetraria weberi* Esslinger = *Tuckermanella weberi* (Essl.) Esslinger – Lichen (Parmeliaceae), Arizona
- Conotremopsis weberiana* Vezda – Lichen (Stictidaceae), Tasmania
- Cryptantha weberi* I. M. Johnston = *Oreocarya weberi* (Johnston) W. A. Weber – Vascular plant (Boraginaceae), Colorado
- Dimelaena weberi* Sheard – Lichen (Physciaceae), Guadalupe Island, Mexico
- Dimerella weberi* Vezda = *Coenogonium weberi* (Vezda) Lücking, Aptroot & Sipman – Lichen (Coenogoniaceae), Papua New Guinea
- Draba weberi* Price & Rollins – Vascular plant (Brassicaceae), Colorado
- Frullania weberi* Hattori – Bryophyte (Hepaticae), Papua New Guinea
- Lecanora weberi* B.D. Ryan = *Rhizoplaca weberi* (Ryan) Leavitt, Zhao Xin & Lumbsch – Lichen (Lecanoraceae), Colorado
- Megalospora weberi* Sipman – Lichen (Megalosporaceae), Papua New Guinea
- Metzgeria weberi* Kuwahara – Bryophyte (Hepaticae), Papua New Guinea
- Parmelia weberi* Hale = *Xanthoparmelia weberi* (Hale) Hale – Lichen (Parmeliaceae), Arizona
- Parmotrema weberi* Hale ex Spielmann & Bungartz – Lichen (Parmeliaceae), Galápagos Islands
- Peltigera weberi* Sérus., Goffinet, Miadl. & Vitik. – Lichen (Peltigeraceae), Papua New Guinea
- Phyllopsora weberi* L.I. Ferraro – Lichen (Ramalinaceae), Argentina
- Pertusaria weberi* Elix & A.W. Archer – Lichen (Pertusariaceae), Australia
- Porina weberi* McCarthy – Lichen (Porinaceae), Chile
- Saussurea weberi* Hultén – Vascular plant (Compositae), Colorado
- Staurolemma weberi* Henssen & P.M. Jørg. – Lichen (Collemaataceae), Hawaii
- Stellaria weberi* Boivin – Vascular plant (Caryophyllaceae), Colorado
- Stereocaulon weberi* Lamb – Lichen (Stereocaulaceae), Galápagos Islands

- Tetramelas weberianus* Elix – Lichen (Caliciaceae), Peru
- Thelenella weberi* H. Mayrhofer – Lichen (Thelenellaceae), California, Mexico
- Thelotrema weberi* Hale – Lichen (Graphidaceae), Papua New Guinea
- Toninia weberi* Timdal – Lichen (Ramalinaceae), Iran, Colorado
- Tuckermanella pseudoweberi* Esslinger – Lichen (Parmeliaceae), Mexico
- Wawea* Henssen & Kantvilas – Lichen genus (Arctomiaceae), Tasmania
- Wawea fruticulosa* Henssen & Kantvilas – Lichen (Arctomiaceae), Tasmania
- Weberaster* Á. Löve & D. Löve – Vascular plant genus (Asteraceae), United States
- Weberaster modestus* (Lindl.) Á. Löve & D. Löve – Vascular plant (Asteraceae), United States
- Willwebera* Á. Löve & D. Löve – Vascular plant genus (Caryophyllaceae), Pyrenees
- Willwebera montana* (L.) Á. Löve & D. Löve – Vascular plant (Caryophyllaceae), Pyrenees
- Xanthoria weberi* S.Y. Kondr. & Kärnefelt = *Oxneria weberi* (S.Y. Kondr. & Kärnefelt) S.Y. Kondr. & Kärnefelt = *Gallowayella weberi* (S.Y. Kondr. & Kärnefelt) S.Y. Kondr., Fedorenko, S. Stenroos, Kärnefelt, Elix, Hur & A. Thell = *Xanthomendoza weberi* (S.Y. Kondr. & Kärnefelt) L. Lindblom – Lichen (Teloschistaceae), Texas
- Xanthoparmelia neweberi* Hale – Lichen (Parmeliaceae), South Africa

XIV. MAJOR FLORISTIC TRAVEL

- 1932–1936 New York, New Jersey, Maine
- 1938 Massachusetts, Berkshires
- 1937–1940 Iowa
- 1941 Canadian Rocky Mountains
- 1941–1944 Eastern Washington, Oregon, Idaho
- 1944–1945 Columbia River Gorge, Blue Mountains, Oregon
- 1953 Washington, Oregon
- 1956, 2006 Mt. McKinley National Park, Alaska
- 1957–1958 Sweden, Norway & Denmark (NSF Senior Post-Doctoral Fellowship)
- 1958 Great Britain, Scotland – Invitational tour to lecture on Rocky Mountain plant geography (Royal Society at Edinburgh; University at St. Andrews; Glasgow); fieldtrip to the Highlands
- 1959 Canadian Rocky Mountains – IX International Botanical Congress Field Trip
- 1959 Canadian Arctic – IX International Botanical Congress Excursion (Invitational)
- 1961 Finland and North Norway – International Phytogeographic Excursion (Invitational)
- 1962 Mexico
- 1963 Guadalupe Island, Mexico – Scripps Oceanographic Expedition (Invitational)
- 1964–1992 Galápagos Islands
1964 Galápagos International Scientific Project (Invitational)
1971–1972, 1976, 1983–1984
1987 Conference on Botanical Conservation
1992
- 1966 Santa Catalina and San Clemente Islands (Invitational, auspices of the University of California-Irvine)
- 1966 Northern Baja California (Swedish-American Expedition)
- 1966 French Alps, Switzerland, Eastern Pyrenees – International Phytogeographical Excursion (Invitational)

- 1967–1968 Australia-New Guinea (Australian National University Fellowship)
- 1969 Western United States – International Botanical Congress Field Trip No. 1
(leader,)
- 1970 Edinburgh, Scotland (300th anniversary of the Royal Botanic Garden);
Holland
- 1971 Greece and Crete – International Phytogeographic Excursion (Invitational)
- 1976 Chile (UNESCO Man and the Biosphere Programme)
- 1977 Chihuahua, Mexico (Ethnobotanical studies with R. A. Bye)
- 1978 Peru
- 1978 USSR – Altai Mountains
(Invitational, American Soviet Coöperative Program)
- 1979 Greece and Turkey (as scientific resource for American Museum of Natural
History tour)
- 1980 Canary Islands (as botanical resource for student excursion, Medizinische
Hochschule, Hannover).
- 1980–1991 Nepal
 1980 American Women's Climbing Expedition to Dhaulagiri I
 (Invitational)
 1989 Arun Valley
 1991 Langtang Himal
- 1981 Australia: Lord Howe Island – 13th International Botanical Congress
- 1984 Japan – International Phytogeographical Excursion (Invitational)
- 1987 USSR – Altai and Sayan Mountains. (Invitational, Akademia Nauk USSR)
- 2004 Grand Manan Island
- 2011 Antarctica and Tierra del Fuego

XV. ACADEMIC CAREER AND ACTIVITIES

WILLIAM ALFRED WEBER

Professor of Natural History and Curator of the William A. Weber Herbarium, Emeritus, University of Colorado Museum. Fellow of the Linnean Society of London.

Born: New York, New York, November 16, 1918

Married: August 5, 1940, to Selma Ruth Herrmann, B.S. 1939, Iowa State College.

Children: Linna, Heather, Erica.

Education: B.S. 1940, Iowa State College
M.S. 1942, Washington State University
Ph.D. 1946, Washington State University

Employment: Instructor, Biology Dept., Univ. of Colorado, 1946
Assistant Professor, 1953
Associate Professor, 1956
(General Botany, Field Botany, General Biology, Plant Morphology, Plant Anatomy, Genetics, Elementary Plant Taxonomy, Advanced Plant Taxonomy, Families of Flowering Plants, Agrostology, Evolution, Plant Geography, Bryophyte and Lichen Taxonomy)
Professor of Natural History, University of Colorado Museum, 1962–1990.
Professor Emeritus, 1990–2020.

Languages: Spoken German, Spanish, Swedish; reading ability in related Scandinavian languages, Dutch, French, Italian, Russian; written scientific Latin.

Memberships in Professional Organizations:

American Association for the Advancement of Science
American Bryological and Lichenological Society
American Institute of Biological Sciences
American Society of Plant Taxonomists
Botanical Society of America
Botanical Society of Lund
British Lichen Society
California Botanical Society
Colorado Native Plant Society
Colorado-Wyoming Academy of Science
International Association of Bryologists
International Society of Plant Taxonomists
Linnean Society of London
Sigma Xi
Society for the Study of Evolution
Swedish Botanical Society

Offices Held:

Secretary-Treasurer, Vice-President, President, American Bryological and Lichenological Society
First President, Colorado Native Plant Society, 1976–1977
Member, Steering Committee, ICSEB (International Congress of Systematic and Evolutionary Biology) Boulder
Secretary-Treasurer, Trustee, Colorado Associated University Press (charter member)
Member, Editorial Board, *Brittonia*, 1965–1968

THE EDITORS

Linna Weber Müller-Wille

Eldest daughter of Bill Weber, Linna Weber Müller-Wille specializes in scientific translation and editing, especially on arctic topics in the natural and social sciences. She grew up in the herbarium and in the field collecting with her father, and was often involved in various of his projects, including proof-reading and copy editing of all editions of the Colorado Flora, starting in 1949 up through 2012. (See also *Acta Botanica Weberi* 1, p23-24, 2018.)

Ludger Müller-Wille

Husband of Linna Weber Müller-Wille, Ludger Müller-Wille is a retired professor, active 1977-2008, with the Department of Geography, McGill University, Montréal, Québec, Canada; Dr. phil., Ethnology, Münster, Germany, 1971.
www.mcgill.ca/geography/people-0/muller-wille

Ragnar Müller-Wille

As the son of Linna and Ludger, and William A. Weber's eldest grandson, Ragnar Müller-Wille grew up in an academic/scientific environment that fostered openness, curiosity in all subjects, truth and accuracy. Among his varied activities, Ragnar has in one way or another been involved with various aspects of publication for over 25 years. He currently owns and runs an online music store in Canada specialized in recorders and music for recorders.

recordercentre.ca

ACKNOWLEDGMENTS

The editors would like to thank Ronald C. Wittmann for his valuable advice and generous help in clarifying certain confusions during the preparation of this bibliography. Leila M. Shultz also gave much appreciated advice.