Academy of Science of St. Louis Records
(S0001)

Collection Number: S0001

Collection Title: Academy of Science of St. Louis Records

Dates: 1856-1959

Creator: Academy of Science of St. Louis

Abstract: The records contain meeting minutes and copies of its journal, "Transaction of the Academy of Science of St. Louis." Established in 1856 by twelve prominent St. Louis residents, the Academy of Science's mission was to promote the advancement of science.

Collection Size: 4 cubic feet
(61 folders, 3 microfilm rolls)

Language: Collection materials are in English.

Repository: The State Historical Society of Missouri

Restrictions on Access: Collection is open for research. This collection is available at The State Historical Society of Missouri Research Center-St. Louis. If you would like more information, please contact us at stlouis@shsomo.org. Collections may be viewed at any research center.

Restrictions on Use: The Donor has given and assigned to the University all rights of copyright, which the Donor has in the Materials and in such of the Donor’s works as may be found among any collections of Materials received by the University from others.

Preferred Citation: [Specific item; box number; folder number] Academy of Science of St. Louis Records (S0001); The State Historical Society of Missouri Research Center-St. Louis [after first mention may be abbreviated to SHSMO-St. Louis].

Donor Information: The records were donated to the University of Missouri by Donn Brazier on February 1, 1971 (Accession No. SA0011). An addition was made on April 14, 1971, by The Academy of Science of St. Louis (Accession No. SA0032).

Processed by: Processed by Western Historical Manuscript Collection staff in 1971. Updated by Zack Palitzsch November 2022
Historical Note:

In 1856, 12 physicians, a lawyer, an engineer, and a businessman founded The Academy of Science of St. Louis to promote the advancement of science in St. Louis. Academy members started a museum collection, maintained a library, published a journal, and corresponded with leading scientists of the time providing information concerning the lands that lay adjacent to the west of St. Louis.

Many of the founders contributed their own artifacts, specimens, books, and records to the Academy that became a catalyst for the creation of science-related institutions in St. Louis. These items were made available to the public in various museums throughout the Academy’s history. One of the founding members, George Engelmann, the Academy’s first president, helped plan the Missouri Botanical Garden. Friedreich Adophus Wisleznus, a doctor, helped found the Missouri Historical Society. James B. Eads, world-renowned engineer and designer of the Eads bridge, was also a founding member.

Since 1959, the Academy published the scholarly journal Transactions of the Academy of Science of St. Louis and became one of the world’s most respected scientific journals for a time. That same year, they also created the Museum of Science and Natural History in Clayton’s Oak Knoll Park. By the mid-1980s, the museum outgrew its facilities. In 1984, the Academy acquired the McDonnell Planetarium from the City of St. Louis, renovated it, and reopened the Planetarium in 1985 as the St. Louis Science Center. The Academy then transferred much of their collection from the Museum to the St. Louis Science Center.

Throughout the Academy’s history, they have promoted important scientific work and continue to be a staunch supporter of math and science education.

Arrangement:

The Academy of Science of St. Louis Records are arranged into two series:

Transactions of the Academy of Science of St. Louis
Administration

Scope and Content Note:

Transactions of the Academy of Science of St. Louis

This series contains issues from Transactions of the Academy of Science of St. Louis from its inception in 1859 to 1958. The journal issues cover many math- and science-related topics such as ecology, zoology, chemistry, geometry, and biology. The materials in this series are arranged chronologically.

Administration

This series contains council books and meeting minutes from the board of directors documenting the activities and governance of the Academy. Also included are lists of board of trustee members and an image of Charles Henry Turner. The materials in this collection date from 1856 to 1959 and are arranged chronologically by subject.
Container List:

f. 1-60  

Box 1  

f. 1  
Transactions of the Academy of Science of St. Louis  
Vol. I, #3, 1859

f. 2  
Vol. I, #4, 1868

f. 3  
Vol. II, #1, 1863

f. 4  
Vol. II, 1861-1868, 1868

f. 5  
Vol. II, 1861-1868, 1868

f. 6  
no volume #

f. 7  
Vol. III, #1, 1873

f. 8  
Vol. III, #2, 1875

f. 9  
Vol. III, #3, 1876

f. 10  
Vol. III, #4, 1878

f. 11  
Vol. IV, #2, 1882

f. 12  
Vol. IV, #3, 1884

f. 13  
Vol. IV, #4, 1878-1886

f. 14  
Vol. V, #3 and 4, 1888-1891

f. 15  
Vol. V, #3 and 4, 1888-1891

f. 16  
The Opening of the Buds of Some Woody Plants, by A.S. Hitchcock, Vol. VI, #5, 1893

Material for a Monograph on Inuline, by J. Christian Bay, Vol. VI, #6, 1893

The Mapping of Missouri, by Arthur Winslow, assisted by C.F. Marbut, Vol. VI, #3, 1892

f. 17  
Physical Basis of Precocity and Dullness, by W. Townsend Porter, Vol. VI, #7, 1893

Geometrical Constructions for Cutting From a Cone of Revolutions, by Edmund Engler, Vol. VI, #8, 1893

Sclerotinia Libertiana, Fuckel, with a Bibliography of Fungus Root Diseases, by L.H. Pammel, Vol. VI, #9, 1893

The Relation between Growth of Children and their Deviation from the Physical type of their Sex and Age, by William Townsend Porter, Vol. VI, #10, 1893


f. 18  
The Growth of St. Louis Children, by William Townsend Porter, Vol. VI, #12, 1894

A Study of the Relations of Salix Nigra and Salix Amygdaloids, by N.M. Glatfelter, M.D., Vol. VI, #13, 1894

f. 19  
Flowers and Insects - Rosaceae and Compositae, by Charles Robertson, Vol. VI, #14, 1894

The Determinations of the Latitude, Longitude and Height above sea level of the Laws Observatory of the University of the State of Missouri, containing a description of the Building and Principal Instruments, by Milton Updegraff, Vol. VI, #15, 1894

Merycism Regarded in the Light of Atavic Tendency, by Edward C. Runge, Vol. VI, #16, 1894

The Post-Mortem Detection and Estimation of Strychnine, by Allerton S. Cushman, Vol. VI, #17, 1894
Proceedings, Vol. VI, #18
f. 20
A Study of the Unionidae of Arkansas, with reference to their
distribution in the Mississippi Valley, by R. Ellsworth Call,
Vol. VII, #1, 1895
On the Electrical Capacity of Bodies, and the Energy of an
Electrical Charge, by Francis E. Nipher, Vol. VII, #2, 1895
On the Electrical Capacity of Bodies, and the Energy of an
Electrical Charge, by, Francis E. Nipher, Vol. VII, #2, 1895
Note on the Glacial Drift in St. Louis, by H.A. Wheeler, E.M.,
Vol. VII, #3, 1895
The Law of Minimum Deviation of the Light by a Prism, by
Francis E. Nipher, Vol. VII, #4, 1895
f. 21
Relations of Salix Missouriensis, Bebb, to S. Cordata Muhl, by
N.M. Glatfelter, M.D., Vol. VII, #5, 1896
Flowers and Insects, by Charles Robertson, Vol. VII, #6, 1896
On a Rotational Motion of the Cathode Disc in the Crookes
Tube, by Francis E. Nipher, Vol. VII, #7, 1896
At What Age do Pupils Withdraw from the Public Schools?, by
Geometrical Constructions of the Lines of A Force proceeding
from (a) Two Parallel Electrified Lines, (b) Two Electrified
A Study of the Kansas Ustilagineae, Especially with regard to
Geometrical Properties of the Lines of Force Proceeding from (a)
A system consisting of a Electrified Plane and an Electrified
Line Parallel to the Plane, (b) A system consisting of an
Electrified Plane and a Electrified Point, by William H.
Roever, Vol. VII, #12, 1897
Results of Double Star Observations made with the Equatorial of
the Morrison Observatory, Henry S. Pritchett, Vol., VII, #13,
1897
North American Bees - Descriptions and Synonyms, by Charles
Robertson, Vol. VII, #14, 1897
Relations of the Devonian and Carboniferous in the Upper
Mississippi Valley, by Charles R. Keyes, Vol. VII, #15, 1897
f. 23
VII, #16, 1897
Plants Collected in the District of Cienfuegos, Province of Santa
Clara, Cuba, in 1895-96, by Robert Combs, Vol. VII, #17,
1897
f. 24
An unusual Phyto-Bezoar, by William Trelease, Vol. VII, #18,
1897
A Contribution to the Herpetology of Missouri, by Julius Hurter,
Vol. VII, #19, 1897
Title Page, Prefatory Matter and Index, record from July 1, 1894
- Dec. 31, 1897, Vol. VII, #20, 1898
f. 25  A Method of Measuring the Pressure at any Point on a Structure due to Wind Blowing against that Structure, by Francis E. Nipher, Vol. VIII, #1, 1898
The Trees of St. Louis as influenced by the Tornado of 1896, by Hermann von Schrenk, Vol. VIII, #2, 1898
The Molluscan Fauna of Western New York, by Frank Collins Baker, Vol. VIII, #5, 1898
Ecological Plant Geography of Kansas, by A.S. Hitchcock, Vol. VIII, #4, 1898
The Molluscan Fauna of Western New York, by A.S. Hitchcock, Vol. VIII, #5, 1898
The Efficiency of Gearing Under Friction, by Calvin M. Woodward, Vol. VIII, #6, 1898

f. 26  Discussion of series DynamoElectric Machines, by Carl Kinsley, Vol. VIII, #7, 1898
The Normal of the Conic Section, by Edmund A. Engler, Vol. VIII, #8, 1898
Contributions to the Fossil Flora of Florissant, Colorado, by Walter C. G. Kirchner, Vol. VIII, #9, 1898
On the Mode of Dissemination of USNEA Barbata, by Hermann Von Schrenk, Vol. VIII, #10, 1898
The Histology of the Caryopsis and Endosperm of Some Grasses, by L.H. Pammel, Vol. VIII, #11, 1898
Title Page, Prefatory Matter and Index Record from Jan. 1 to Dec. 31, 1898, Vol. VIII, #12, 1899

f. 27  Studies on Subterannean Organs, by A.S. Hitchcock, Vol. IX, #1, 1899
Kinderhook Faunal Studies, by Stuart Weller, Vol. IX, #2, 1899
The Relations of Internal Pressure, Volume and Temperature of an Isolated Mass of Perfect Gas of Uniform Temperature and in Equilibrium under the Action of its Own Forces, by Calvin M. Woodward, Vol. IX, #3, 1899
On Gravitation in Gaseous Nebulae, no volume #, 1899
Notes on some Western Willows, by Carleton R. Ball, Vol. IX, #5, 1899


f. 29  On Temperatures in Gaseous Nebulae, by Francis E. Nipher Vol. IX, #7, 1899
Title Page, Prefatory Matter and Index, Record from Jan. 1 - Dec. 31, 1899, Vol. IX, #9, 1900
Temperature of the Sun and on Relative Ages of the Stars and Nebulae, Vy T.J.J. See, Vol. X, #1, 1900
Some Illinois Bees, by Charles Robertson, Vol. X, #2, 1900

f. 30  Kinderhook Faunal Studies. II. The Fauna of the Chonopectus Sandstone at Burlington, Iowa, by Stuart Weller, Vol. X, #3, 1900
Studies of Subterranean Organs. II. Some Dicotyledonous Herbaceous Plants of Manhattan, Kansas, by A.S. Hitchcock, Vol. X, #4, 1900

A Severe Sleet Storm, by Hermann von Schrenk, Vol. X, #5, 1900

On Certain Properties of Light Struck Photographic Plates, by Francis E. Nipher, Vol. X, No. 6, 1900

The Development of Agaricocrinus, by Mary Klem, Vol. X, #7, 1900

Original Contributions Concerning the Glandular Structures Appertaining to the Human Eye and Its Appendages, by Adolf Alt, M.D., Vol. X, #8, 1900

Positive Photography, with Special Reference to Eclipse Work, by Francis E. Nipher, Vol. X, #9, 1900

The Frictional Effect of Railway Trains Upon the Air, by Francis E. Nipher, Vol. X, #10, 1900

Title Page Prefatory Matter and Index. Record From Jan. 1 to Dec. 31, 1900, Vol. X, #11, 1901

A Revision of the Limnaeas of Northern Illinois, by Francis Collins Baker, Vol. XI, #1

Florida Lichens, by P.H. Rolfs, Vol. XI, #2, 1901

Isogonic Transformation, by T.G. Poats, Vol. XI, #3, 1901

The Relation of Direct to Reversed Photographic Pictures; The Specific Heat of Gaseous Nebulae in Gravitational Contraction, by Francis E. Nipher, Vol. XI, #4, 1901

The Advance of Zoology in the Nineteenth Century, by George Lefevre, Vol. XI, #5, 1901

Physics During the Last Century, by Francis E. Nipher, Vol. XI, #6, 1901

The Progress Made in Botany During the Nineteenth Century, by William Trelease, Vol. XI, #7, 1901

Some Interesting Molluscan Monstrosities, by Francis Collins Baker, Vol. XI, #8, 1901

Kinderhook Faunal Studies, III. The Faunas of Beds No. 3 to No. 7 at Burlington, Iowa, by Stuart Weller, Vol. XI, #9, 1901

Title Page Prefatory Matter and Index. Record From Jan. 1 to Dec. 31, 1901. *Vol. XI, #11, 1902

On the True Potential of the Force of Gravity, by Alexander S. Chessin, Vol. XII, #1, 1902


On the Motion of Gyroscopes, Alexander S. Chessin, Vol. XII, #3, 1902

Notes on Some Plants of the Southwestern United States, by J.B.S. Norton, Vol. XII, #4, 1902

A Revision of the Elephantopeae.-- I., by C.F. Baker, Vol. XII, #5, 1902


Sclerotinia Fructigena, by J.B.S. Norton, Vol. XII, No. 8, 1902

On some Relations Between Bessel Functions of the First and of the Second Kind, by Alexander S. Chessin, Vol. XII, #9, 1902

Title Page Prefatory Matter and Index. Record From Jan. 1 to Dec. 31, 1902, Vol. XII, #10, 1903

Revision of the Blastoideae, with a Proposed New Classification, and Description of New Species, Vol. XI, #4, 1903

On the Predetermination of the Speed of the Trotting Horse, by Francis E. Nipher, Vol. XIII, #2, 1903

Second Contribution to the Herpetology of Missouri, by Julius Herter, Vol. XIII, #3, 1903

A Bird's Eye View of the Literature of Ethical Science Since the time of Charles Darwin, by Walter L. Sheldon, Vol. XIII, #4, 1903

The Law of Contraction of Gaseous Nebulae, Francis E. Nipher, Vol. XIII, #5, 1903

A New Method for the Determination of Free Lime, and on So-called Dead Burnt Lime, Edward H. Keiser, and S.W. Forder, Vol. XIII, #6, 1903


Polygamy and Certain Floral Abnormalities in Solanum. The Germination of Pachira, with a Note on the Names of Two Species, by J. Arthur Harris, Vol. XIII, #8, 1903

Title Page Prefatory Matter and Index. Record from Jan. 1 to Dec. 31, 1903, Vol. XIII, #9, 1904

A Revision of the Palaeozoic Palaecechnoida, with a Synopsis of all known species, by Mary J. Klem, Vol. XIV, #1, 1904

The Molluscan Fauna of the Dells of Wisconsin, by Frank Collins Baker, Vol. XIV, #2, 1904

Notes of Planorbis Truncatus Miles, by Frank Collins Baker, Vol. XIV, #3, 1904

Primitive Conditions in the Solar Nebula, by Francis E. Nipher, Vol. XIV, #4, 1904

Notes of the Pleurotomidae with Description of some new Genera and Species, by Thos. L. Casey, Vol. XIV, #5, 1904

The Genus Othake Raf, by B.F. Bush, Vol. XIV, #6, 1904

The Texas Tradescantias, by B.F. Bush, Vol. XIV, #7, 1904

Title Page, Prefatory Matter and Index, Record From Jan. 1 to Dec. 31, 1904, Vol. XIV, #8, 1905

Our Present Knowledge of Ancient Plants, by L. Wittmack, Vol. XV, #1, 1905

A Revision of the American Paederini, by Thos. L. Casey, Vol. XV, #2, 1905
f. 39  The Molluscan Fauna of McGregor, by Francis Collins Baker,  
Iowa, Vol. XV, #3, 1905  
Paraphorhynchus a new Genus of Kinderhook Brachiopoda, by  
Stuart Weller, Vol. XV, #4, 1905  
The Bacteriological Examination of River Water, by Walter C.G.  
Kirchner, Vol. XV, #5, 1905  
Title Page Prefatory Matter and Index Record, From Jan. 1 to  

f. 40  Celebration of the Fiftieth Anniversary of the First Meeting, Vol.  
XVI, #1, 1906  
Notes of a Collection of Mollusks from the Vicinity of Alpena,  
Michigan, by Francis Collins Baker, Vol. XVI, #2, 1906  
On Pressure Measurements in a Fluid Stream, by Francis E.  
Nipher, Vol. XVI, #3, 1906  
Preliminary List of Higher Fungi Collected in the Vicinity of St.  
Louis, MO., from 1898 to 1905, by N.M. Glatfelter, Vol.  
XVI, #4, 1906  
The Nasal Skeleton of Amblystoma Punctatum (Linn.) with  

f. 41  Observations on the Stahylinid Groups Aleocharinae and  
Xantholinini, Chiefly of America, by Thos. L. Casey, Vol.  
XVI, #6, 1906

f. 42  Kinderhook Faunal Studies. IV. The Fauna of the Glen Park  
Limestone, by Stuart Weller, Vol. XVI, #7, 1906  
The Relation of Certain Marine Algae to Various Salt Solutions,  
by B.M. Duggar, Vol. XVI, #8, 1906  
Title Page Prefatory Matter and Index, Record From Jan. 1 to  
Dec. 31, 1906, Vol. XVI, #9, 1907  
Title Page Prefatory Matter and Index, Record From Jan. 1 to  
Dec. 31, 1907, Vol. XVI, #9, 1907

f. 43  A Preliminary Catalog of the Birds of Missouri, by Otto  
Widmann, Vol. XVII, #1, 1907

f. 44  Title Page Prefatory Matter and Index, Records from Jan. 1 to  
Dec. 31, 1907. Vol. XVII, #2, 1908  
XVIII, #1, 1908  
The Amphibians and Reptiles of Arkansas, by Julius Hurter and  
John K. Strecker, Jr. Vol. XVII, #2, 1909  
The Mexican Fiber Agaves Knows as Zapupe, by William  
Trelease Vol. XVIII, #3, 1909  
The Fauna of the Residuary Auburn Chert of Lincoln County,  
Missouri, by E.B. Branson, Vol. XVIII, #4, 1909  
5, 1909  
Title Page Prefatory Matter and Index, Record from Jan. 1, 1908,  
to Dec. 31, 1909, Vol. XVIII, #6, 1910

f. 45  On the Nature of the Electric Discharge. The One-Fluid and the  
Two-Fluid Theories, by Francis E. Nipher, Vol. XIX, #1;  
Observations on the Duration of Life, on Copulation, and on
Oviposition in Samia Ceropia, Linn., by Philip Rau, Vol. XIX, #2, 1910

Hail Injury on Forest Trees, by Frank J. Phillips, Vol. XIX, #3, 1910


Transactions of the Academy of Science of St. Louis, On the Histology of the Eye of Typhlotriton Spelaeus from Marble Cave, Mo., by Adolf Alt, Vol. XIX, #6, 1910

Transactions of the Academy of Science of St. Louis, New Acrina from India, by H.E. Ewing, Vol. XIX, #8, 1910

Transactions of the Academy of Science of St. Louis, The Guadalupan Series: And the Relations of its Discovery to the Existence of a Permian Section in Missouri


Transactions of the Academy of Science of St. Louis, Ecological Notes on the Gladocera and Copepoda of Augusta, Georgia, with Descriptions of New or Little Known Species. by C.H. Turner, Vol. XIX, #10, 1910

Transactions of the Academy of Science of St. Louis, Title Page Prefatory Matter and Index. Record from Jan. 1, 1910, to Dec. 31, 1910, Vol. XIX, #11, 1911

Transactions of the Academy of Science of St. Louis, Nature of the Electric Discharge, by Francis E. Nipher, Vol. XX, #1, 1911

Transactions of the Academy of Science of St. Louis, Four New Plants from Mexico, by Charles Henry Thompson, Vol. XX, #2, 1911

Transactions of the Academy of Science of St. Louis, Studies in Glacial Geology in Saint Louis and Vicinity, by J. Andrew Drushel, Vol. XX, #3, 1911

Transactions of the Academy of Science of St. Louis, Figurate Numbers, by Edmund A. Engler, Vol. XX, #4, 1911

Transactions of the Academy of Science of St. Louis, Sexual Selection Experiments in the Cecropia Moth. Further Observations on Copulation and Oviposition in Samia Cecropia Linn., by Philip Rau, Vol. XX, #6, 1911

Transactions of the Academy of Science of St. Louis, Title Page Prefatory Matter and Index, Record from Jan. 1, 1911, to Dec. 31, 1911, Vol. XX, #7, 1912
Transactions of the Academy of Science of St. Louis, The Origin and Significance of Parasitism in the Acarina, by Henry Ellsworth Ewing, Vol. XXI, #1, 1912

Transactions of the Academy of Science of St. Louis, The Annual Rainfall and Temperature of the United States, by George A. Lindsay, Vol. XXI, #2, 1912

Transactions of the Academy of Science of St. Louis, The Nature of Electrical Discharge - Positive Column Effects in a Metal Conductor, by Francis E. Nipher, Vol. XXI, #3, 1912

Transactions of the Academy of Science of St. Louis, Title Page Prefatory Matter and Index, Record from Jan. 1, 1912, to Dec. 1912, Vol. XXI, #4, 1913

Transactions of the Academy of Science of St. Louis, The Biology of Stagmomantis Carolina, by Philip Rau and Nellie Rau, Vol. XXII, #1, 1913

Transactions of the Academy of Science of St. Louis, Local Magnetic Storms, by Francis E. Nipher, Vol. XXII, #2, 1913

Transactions of the Academy of Science of St. Louis, A Preliminary List of the Mollusca of Missouri (Exclusive of the Unionidae), by F.A. Sampson, Vol. XXII, #3, 1913


Transactions of the Academy of Science of St. Louis, Title Page Prefatory Matter and Index, Record from Jan. 1, 1913, to Dec. 31, 1913, Vol. XXII, #6, 1914


Transactions of the Academy of Science of St. Louis, Gravitational Repulsion, by Francis E. Nipher, Vol. XXIII, #5, 1917


Transactions of the Academy of Science of St. Louis, Graphical Algebra Involving Functions of the Nth Degree, by Francis E. Nipher, Vol. XXIII, #6, 1918

Transactions of the Academy of Science of St. Louis, Table of Contents and Price List, Vol. XXIV, #1, 1921

Transactions of the Academy of Science of St. Louis, Ecological Studies of the Entomostraca of the St. Louis District, Part I, Diaptomus Pseudosanguineus SP. Nov. and a Preliminary list
of the Copepoda and Cladocera of the St. Louis District, C.H. Turner, Vol. XXIV, #2, 1921
Transactions of the Academy of Science of St. Louis, Bufo Fowleri Putnam in Missouri, by C.H. Danforth, Vol. XXIV, #3, 1921

f. 51 Transactions of the Academy of Science of St. Louis, Do We Hear Sound? by Augustus G. Pohlman Vol. XXIV, #5, 1922
Transactions of the Academy of Science of St. Louis, Development of the Chemical Industry in the Last Hundred Years, by F.W. Frerichs, Vol. XXIV, #6, 1922
Transactions of the Academy of Science of St. Louis, Ecological and Behavior Notes on Missouri Insects, by Philip Rau, Vol. XXIV, #7, 1922
Transactions of the Academy of Science of St. Louis, Ecological and Behavior Notes on Missouri Insects, by Philip Rau, Vol. XXIV, #7, 1922

Transactions of the Academy of Science of St. Louis, Extracts from the Diary of Otto Widmann: Nesting Habits of the Purple Martin; How Young Birds are Fed; Where the Martins Roost; The Crows' Winter Roost at St. Louis; Our Birds in Winter; Chaetura Pelagica (Linn.) Chemney Swift; Biard of the Ozarks; Reminiscences of a Visit to Branson and White River, Spring of 1906, Vol. XXIV, #8, 1922

Box 004 f. 52 Transactions of the Academy of Science of St. Louis, Title Page and Index March 1920 to December 1923, Charles Henry Turner (Special Issue) Vol. XXIV, #9, 1923
Transactions of the Academy of Science of St. Louis, Three New Species of Teredo, by W. F. Clapp, Vol. XXV, #1, 1924
Transactions of the Academy of Science of St. Louis, Medical Fads and Fancies, by R. Walter Mills, Vol. XXV, #2, 1924
Transactions of the Academy of Science of St. Louis, The Natural History Museum Movement in St. Louis, by Augustus G. Pohlman, Vol. XXV, #3, 1924

Transactions of the Academy of Science of St. Louis, Supplement to the Catalogue of Arkansas Plants, by J.T. Buchholz and E.J. Palmer, Vol. XXV, #6, 1926
Transactions of the Academy of Science of St. Louis, Florida Flowers and Insects, by Charles Robertson, Vol. XXV, #8, 1927

f. 54 Transactions of the Academy of Science of St. Louis, Field Studies in the Behavior of the Non-Social Wasps, by Philip Rau, Vol. XXV, #9, 1928
Transactions of the Academy of Science of St. Louis, The Lizards of Kansas, by Charles E. Burt, Vol. XXVI, #1, 1928

Transactions of the Academy of Science of St. Louis, The Sex Attraction and Rhythmic Periodicity in Giant Saturniid Moths, by Philip Rau and Nettie L. Rau Vol. XXVI, #2, 1929

Transactions of the Academy of Science of St. Louis, The Prairie Horned Lark, by Gayle B. Pickwell, Vol. XXVII, 1931

Transactions of the Academy of Science of St. Louis, The Prairie Horned Lark, by Gayle B. Pickwell, Vol. XXVII, 1931

Transactions of the Academy of Science of St. Louis, A Preliminary Check List of the Lizards of South America, by Charles E. Burt and May Danheim Burt, Vol. XXVIII, #s 1 and 2, 1933

An Aurora Observed in Missouri and Its Connection With Solar Activity, by Stuart L. O'Byrne

Transactions of the Academy of Science of St. Louis, Bibliographic Index of North American Species of the Eublastoidea, by Darling K. Greger Vol. XXVIII, #s 3 & 4, 1934

Transactions of the Academy of Science of St. Louis, An Annotated List of the Amphibians and Reptiles of Jefferson County, Missouri, by Dorothy A. Boyer and Albert A. Heinze

Transactions of the Academy of Science of St. Louis, Notes on the Behavior of Certain Ants of St. Louis County, Mo., by Philip Rau, Vol. XXVIII, #s 5, 6, 7, Notes on the Behavior of Certain Solitary and Social Bees, by Philip Rau

Observations on the Life History of the "Baltimore Check-Spot" Butterfly, Euphydryas phaeton, by Harold I. O'Byrne, 1934

Transactions of the Academy of Science of St. Louis, Biologic Investigations on the Staphylinidae (Coleoptera), Vol. XXVIII, #8, 1934

Transactions of the Academy of Science of St. Louis, Natural History of the Alligator Lizard, by Henry S. Fitch, Vol. XXIX, #1, 1935

Transactions of the Academy of Science of St. Louis, Atrypae of the Central Missouri Devonian, by D.K. Greger, Vol. XXIC, #2, 1936

Transactions of the Academy of Science of St. Louis, Outline of a Theory of Functions of an Abstract Variable, by Solomon Bilinsky, Vol. XXIX, #3, 1936


Transactions of the Academy of Science of St. Louis, The Precambrian Structure of Missouri, by Howard B. Graves, Jr. Vol. XXIX, #5, 1938

Transactions of the Academy of Science of St. Louis, Some Problems of the Middle Mississippi River Region During
Pleistocene Time, by Percival Robertson, Vol. XXIX, #6, 1938

Transactions of the Academy of Science of St. Louis, Springtails (Collembola) of the St. Louis Area, by Elmer D. Bueker, Vol. XXX, #1, 1939


Transactions of the Academy of Science of St. Louis, The Agricultural Economy of the American Bottoms by Mendel E. Branom, Vol. XXX, #4, 1941


Transactions of the Academy of Science of St. Louis, Symposium on "Science in Conservation During War Times", Vol. XXI, #3, 1943

Transactions of the Academy of Science of St. Louis, Nuclear Energy and the Hydrogen Bomb, Vol. XXXI, #5, 1950

Transactions of the Academy of Science of St. Louis, Possible Maximum Variations in the Force of Gravity as May be Observed at the Earth's Surface, Vol. XXXI, #7

Transactions of the Academy of Science of St. Louis, For Human Knowledge and Power, Vol. XXXI, #8, 1856-1956

Transactions of the Academy of Science of St. Louis, Natural Science and Urban Culture in the Nineteenth Century Middle West, Vol. XXXI, #9, 1958

Transactions of the Academy of Science of St. Louis, Some Interesting Molluscan Monstrosities, no volume #

Administration

4x5 negative of Charles Henry Turner, no date

Council books, 1856-1954; Board of Directors, 1904-1954

Board of Directors, meeting minutes, 1856-1862, 1949-1959; Board of Trustees members, 1877-1878, 1937-1945

Index:

<table>
<thead>
<tr>
<th>Index Term</th>
<th>Folder</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academy of Science of St. Louis</td>
<td>1-61, reel 1-3</td>
</tr>
<tr>
<td>Biology--Study and teaching</td>
<td>1-61, reel 1-3</td>
</tr>
<tr>
<td>Index Term</td>
<td>Folder</td>
</tr>
<tr>
<td>---------------------------------------------------------------------------</td>
<td>---------</td>
</tr>
<tr>
<td>Chouteau, Charles Pierre, 1819-1901</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Eads, James Buchanan, 1820-1887</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Engelmann, George, 1809-1884</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Holmes, Nathaniel</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Linton, M. L. (Moses L.), 1808-1872</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>McPheeters, William M. (William Marcellus), 1815-1905</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Pallen, M. M. (Moses Montrose), 1810-1876</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Pollack, Simon, 1814-1903</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Pope, Charles A. (Charles Alexander), 1818-1870</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Prout, Hiram A.</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Science--Societies</td>
<td>1-61, reel 1-3</td>
</tr>
<tr>
<td>Science-Study and teaching</td>
<td>1-61, reel 1-3</td>
</tr>
<tr>
<td>Shumard, B. F. (Benjamin Franklin), 1820-1869</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Stevens, Charles W.</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Tingley, W. H.</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Transaction of the Academy of Science of St. Louis</td>
<td>1-60</td>
</tr>
<tr>
<td>Turner, Charles Henry 1867-1923</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Watters, John H</td>
<td>reel 1-3</td>
</tr>
<tr>
<td>Wislizenus, F. A. (Frederick Adolph), 1810-1889</td>
<td>reel 1-3</td>
</tr>
</tbody>
</table>