



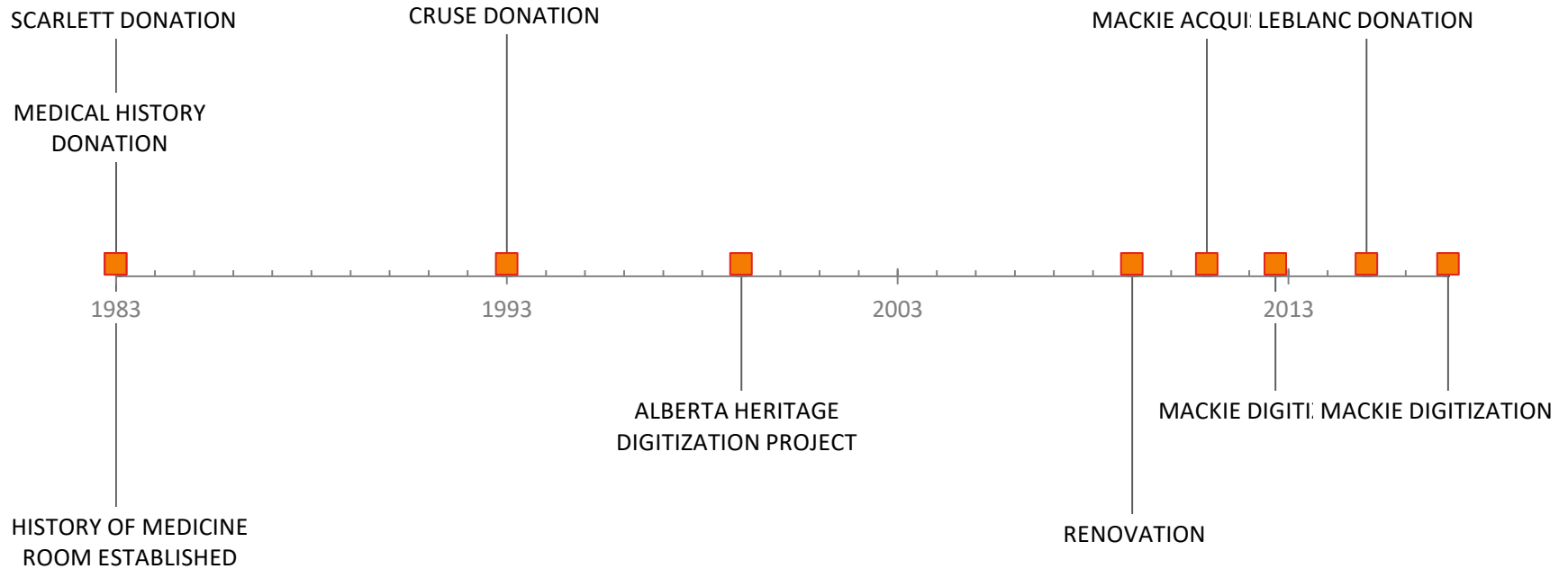
Health Sciences Library – Libraries and Cultural Resources

Visualizing History of Medicine Collections

Improving Discovery and Access

Chelsea Ambler
May 19, 2017

Technology and Information Specialist







Medical History

Practice of Medicine, History of Medicine and Surgery

Scarlett

History of Medicine

Cruse

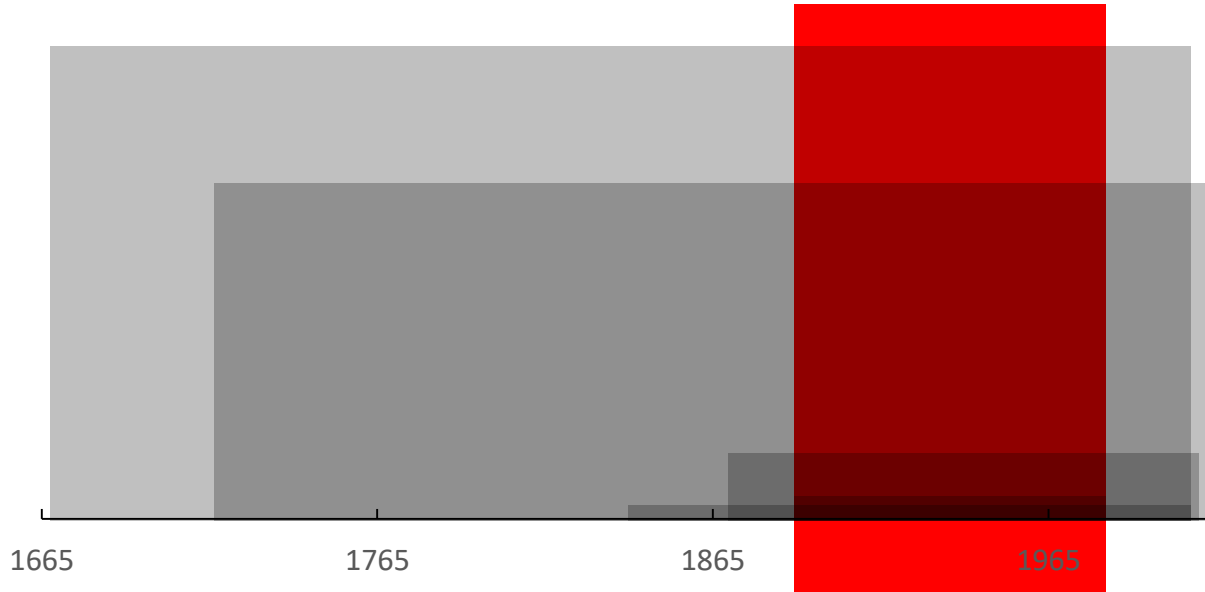
History of Medicine and Surgery

Mackie

Nervous System and History of Medicine

LeBlanc

Nervous System and Psychiatry



overlap 1887-1982
majority early 1900s

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TAG
Touch Art Gallery

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Garibaldi Panorama
John James Story
1860

Description
Location History
Hotspots

Assets
Tours

Touch Art Gallery (TAG) is a Windows 8/8.1 and Web application that allows content aggregators - including museum curators and educators - to compile, contextualize, and share digital collections of artworks and manuscripts, including artworks that for reasons of size or fragility can not be viewed in person.

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LADS
Large Artwork Display on the Surface

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and visual arts, literature, theater, music, and architecture

1697 1707

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Interactively explore 200 titles from the Mackie Family History of Neuroscience Collection

This is a sample of the 2000 items in the full collection and includes many works featured in *Scientific History of Neuroscience* an important bibliography on the subject.

For more information about the entire collection follow [this link](#).

Robertson Bookshelf
Scientific History of Neuroscience
Edited by Alice Sterling Coleman
Shearath Corporation from the University of Calgary

Mackie Family History of Neuroscience Collection: Bohemian Bookshelf Browser

NUMBER OF PAGES
Browse Books by Page Count

COVER COLOUR
Browse Books by Colour

KEYWORDS
Filter Keyword Counts in New Books

INTERACTIVE VISUALIZATION

Authors: Browse Books by Author Name

Keywords: **Neuroscience** and **Psychology**

Time Published: 1850 - 1900

Author Lifetime: Compare Publication Year and Contact Time

Interactive visualization of the Mackie Family History of Neuroscience Collection. The interface features a treemap visualization of books, categorized by page count, cover color, keywords, authors, and publication time. A detailed view of a book titled 'Neuroscience and its Disposition: a Treatise on the Brain' by 'H. H. Brown' is shown, including its title, author, year (1867), page count (101), and a description of its content. The treemap is composed of many small squares, each representing a book in the collection.

Mackie Family History of Neuroscience Collection: Bohemian Bookshelf Browser

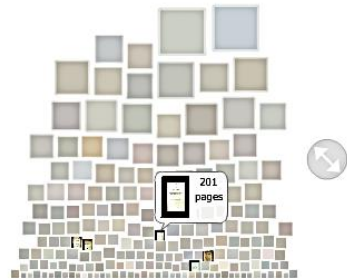
Interactively explore 200 titles from the Mackie Family History of Neuroscience Collection.

This is a sample of the 2500 items in the full collection and includes many works featured in Garrison's History of Neurology, an important bibliography on the subject.

For more information about the entire collection follow [this link](#).

Bohemian Bookshelf visualization design by Alice Thudt, Uta Hinrichs, & Sheelagh Carpendale from the [InnoVis Group](#) of the University of Calgary.

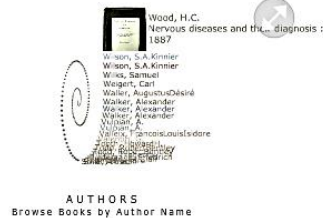
NUMBER OF PAGES
Browse Books by Page Count



COVER COLOUR
Browse Books by Colour



KEYWORDS
Follow Keyword Chains to New Books



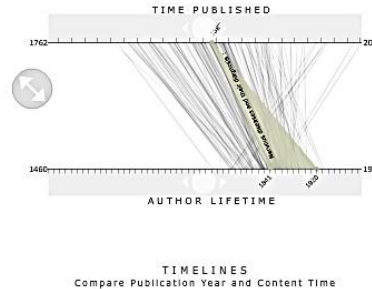
Nervous diseases and their diagnosis : a treatise upon the phenomena produced by disease... by Wood, H.C., 1887

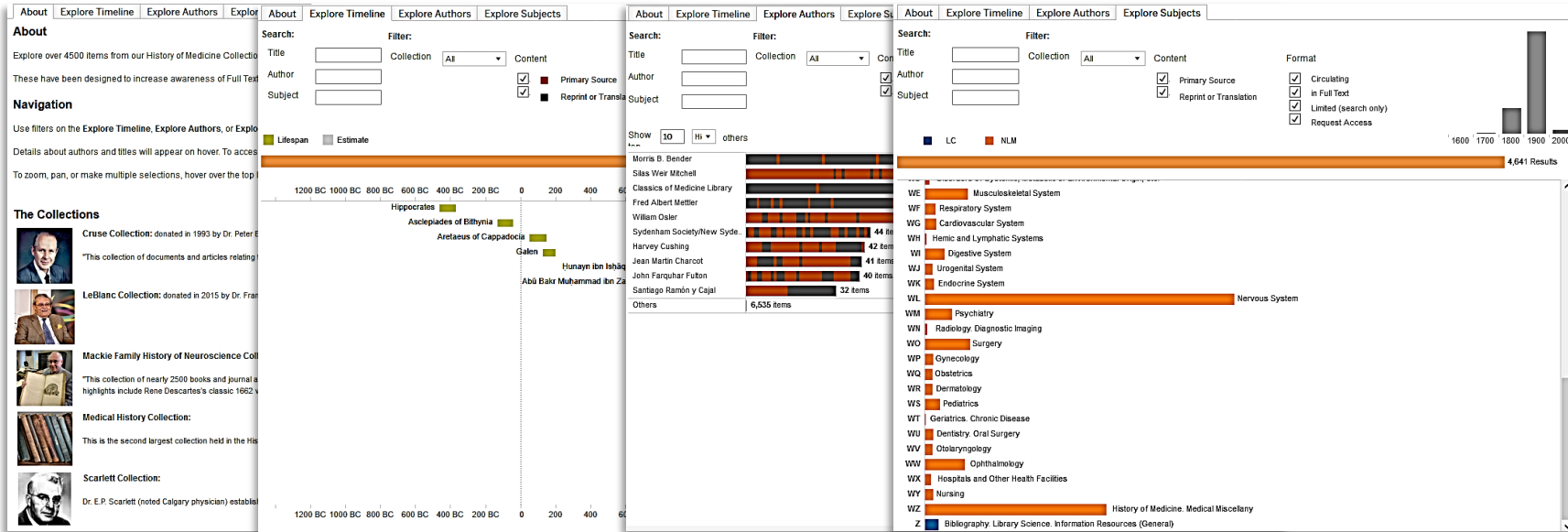
Times: 1841-1920
Pages: 201

Keywords: Nervous System Diseases, Diagnosis, Neurologic

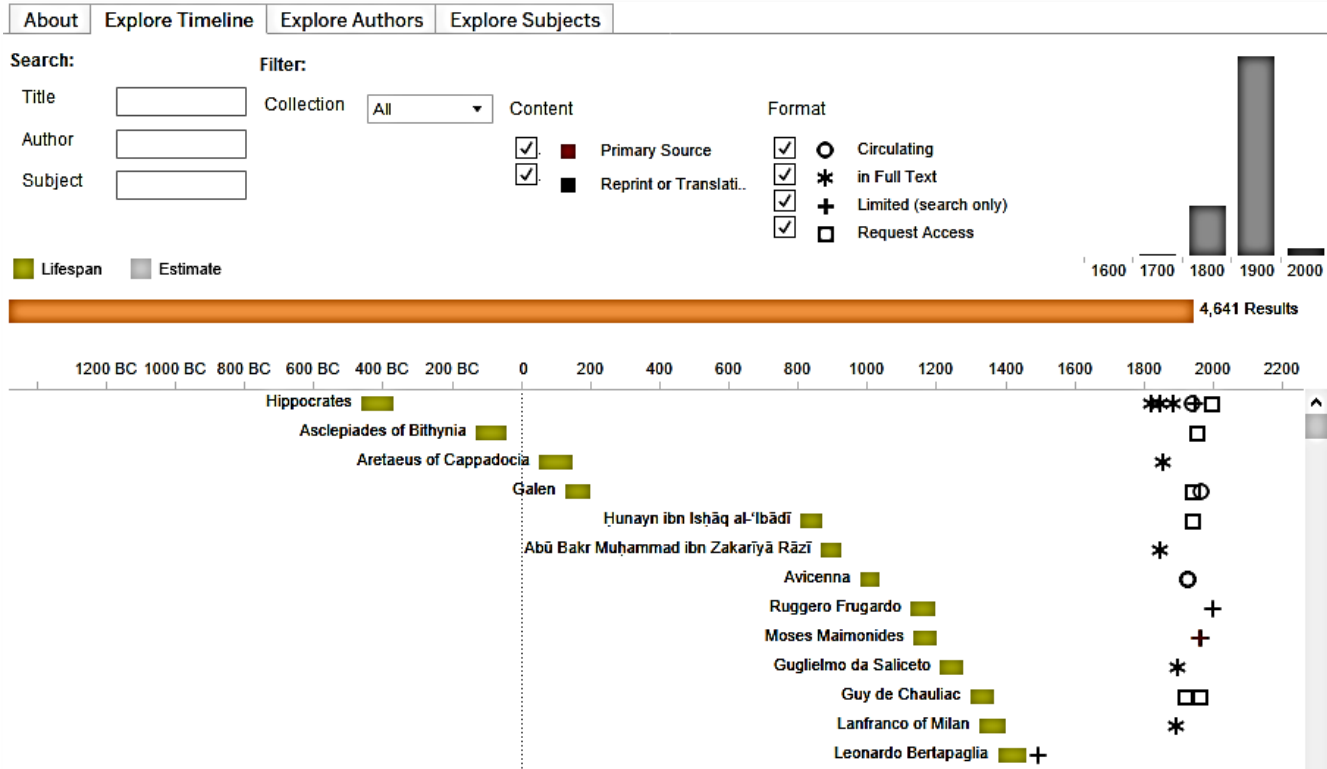
a treatise upon the phenomena produced by diseases of the nervous system, with especial reference to the recognition of their causes: Wood was lecturer in Nervous diseases in the U.S.' first neurology department, which was established at Penn. He was made professor in 1875.

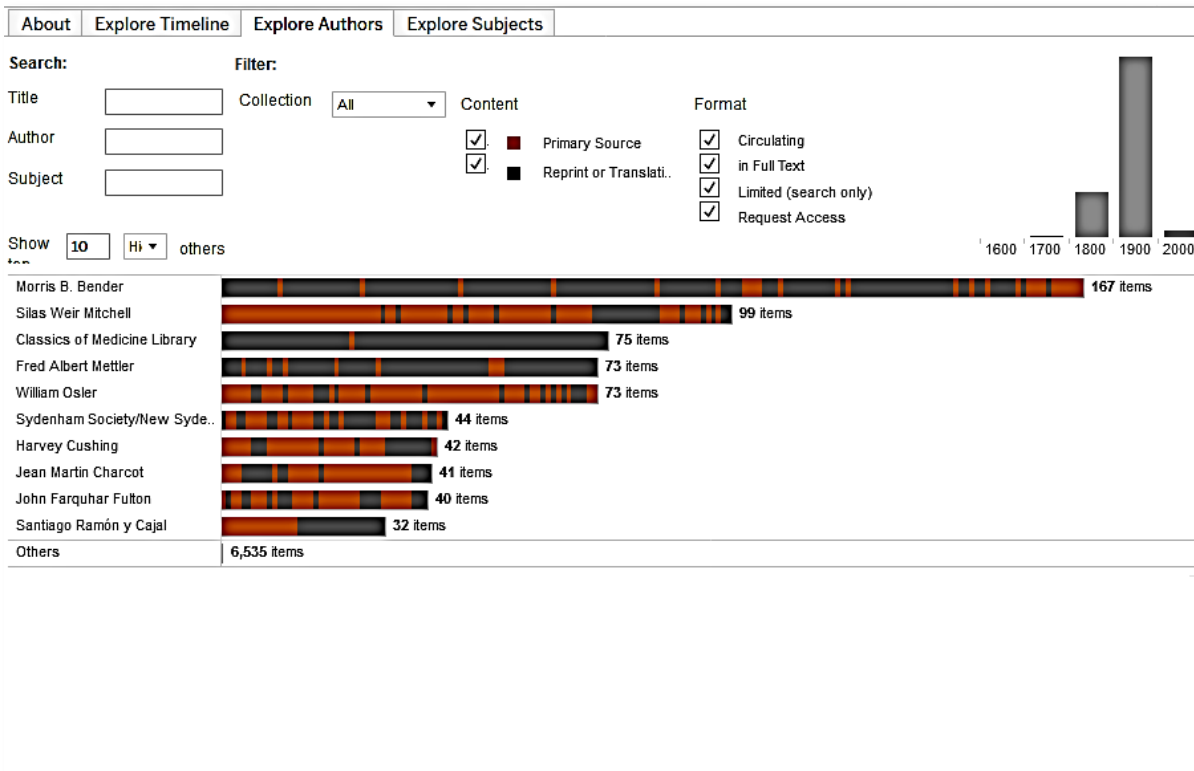
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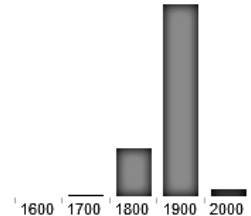
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Title **Collection** **Content** Primary Source Reprint or Translation **Format** Circulating in Full Text Limited (search only) Request Access

Author

Subject

LC NLM



1600 1700 1800 1900 2000

4,641 Results

- WE Musculoskeletal System
- WF Respiratory System
- WG Cardiovascular System
- WH Hemic and Lymphatic Systems
- WI Digestive System
- WJ Urogenital System
- WK Endocrine System
- WL Nervous System
- WM Psychiatry
- WN Radiology, Diagnostic Imaging
- WO Surgery
- WP Gynecology
- WQ Obstetrics
- WR Dermatology
- WS Pediatrics

Search:

Title

Author

Subject

Filter:

Collection

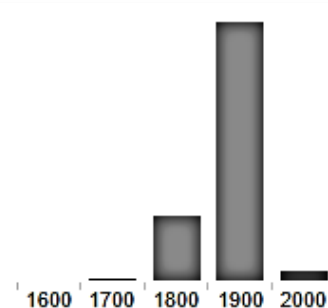
Content

- Primary Source
- Reprint or Translati..

Format

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- * in Full Text
- + Limited (search only)
- Request Access

Lifespan Estimate



4,641 Results

Keep Only Exclude

Title: **The genuine works of Hippocrates / translated from the Greek, with a preliminary discourse and annotations, by Francis Adams.**

Date of Publication: **1985** * approximate date of source text: **1849**

Subject Headings

Library of Congress term: Medicine.

Library of Congress term: Medicine, Greek and Roman.

MeSH term: Medicine -- Collected Works.

MeSH term: History, Ancient.

General Notes: **Reprint. Originally published: London : printed for the Sydenham Society, 1849.**

Accompanied by introductory pamphlet. "Notes from the editors."

"Printed for the members of the Classics of Medicine Library".

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