# 2023 SCIENCE DIVISION UPDATE

Advancing Science at the Denver Museum of Nature & Science

# **SCIENCE**

- Published 37 peer-reviewed journal articles, books, and book chapters
- Authors cited 1,920 times
- 2,132 mentions of 2023 Museum publications on social media and in news articles, blogs, and other media
- Conducted 37 field excursions over 246 days

# **COLLECTIONS**

- 96 accesssions
- 8 deaccessions
- 112 outgoing loans (5,253 objects)
- 13 incoming loans (81 objects)
- 196 on-site researchers hosted
- 253 virtual research requests fulfilled
- Over 40,000 database queries of objects
- 76,946 objects used in touch carts, classes and other outreach

# **OUTREACH**

- Delivered 606 experiences reaching 44,175 people (e.g., tours, in-person talks, virtual presentations, classes, event tables, fieldtrips, etc.)
- Published 21 popular book chapters, articles, and other non-peer reviewed publications
- Presented 55 lectures at professional organization meetings
- Hosted 6,557 visitors to the Avenir Collections Center

#### **SERVICE**

- On editorial boards for 12 journals, grant review boards for 2 organizations
- Peer reviewed 126 papers for 44 journals
- Committee members, board members, and officers for 47 organizations with membership in 81 organizations
- Held 17 affiliate positions at 10 institutions
- Hosted 35 interns, 20 Teen Science Scholars, and mentored 15 undergraduate and graduate students

# **GRANTS**

- \$1,509,253 federal grant proposals submitted
- \$1,343,383 federal grants awarded\*
- \$165,870 pending
- 18 active grants worth \$3,922,423

\*includes 2022 grant submissions awarded in 2023

