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**William A Lovis, Jr, PhD, RPA**  
**Professor and Curator Emeritus of Anthropology**

**Anthropology/Environmental Archaeology**  
**Museum Anthropology**  
**Collections Research and Curation**

**CURRICULUM VITAE BREVIS**  
**2021**

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**Current Positions and Affiliations:**

Professor Emeritus, Department of Anthropology, Michigan State University  
Curator Emeritus of Anthropology, Michigan State University Museum  
Senior Research Associate, Lithic Microwear Research Laboratory, Microwear Associates, Ltd. (2018 - present)

**Education:**

Ph.D. Anthropology, Michigan State University, East Lansing, Michigan 1973  
M.A. Anthropology, Michigan State University, East Lansing, Michigan 1972  
B.S. Social Studies and Secondary Education, New York University, New York, New York 1969

Dissertation Title: *Late Woodland Cultural Dynamics in the Northern Lower Peninsula of Michigan*. University Microfilms International, Inc., Ann Arbor. 1973. (xi + 346 pp., figures, tables, appendices, references)

Examination Areas: Primary Geographic - North American Archaeology and Ethnography; Secondary Geographic - Sub-Saharan Africa Archaeology and Ethnography; Topical - Time-Space Systematics & Analytic Methods; Languages - French reading; Analytic Skill - Fortran IV.

**Research Interests:**

I am an environmental archaeologist. My research explores the relationship between human economic adaptation, mobility, and changing late glacial and Holocene environments in the Great Lakes region, northern England, and northern Europe, primarily among hunter-gatherers and transitional low-level horticulturalists. I bring a fundamentally interdisciplinary approach to this inquiry in concert with the biological and earth sciences. I am a strong proponent of actualistic replicatory experiments and ethnographic analogy to refine archaeological interpretation of early hunter-gatherers. Analytically, my multidisciplinary perspective includes collaborative experiments on carbonized food residue formation and interpretation of resultant isotope signatures to track the transition from hunting and gathering to horticulture in the Great Lakes, and with colleagues explores the taphonomy of Freshwater Reservoir Offsets (FROs) and their effect on carbonized residue ages. I harbor an abiding interest in applied theory and method, especially as it relates to research design. My career includes substantial experience in public policy, particularly surrounding repatriation nationally and internationally, heritage management on public lands, as well as forensic applications including human remains investigations and law enforcement training. I have spent my entire career in museum collections research, administration, management, teaching and curation and continue my engagement in this arena. (<http://orcid.org/0000-0002-9221-7447>)

**Current Research:**

I am research active as project lead, co-investigator, or collaborator. I direct the Hipwater Parkhill Paleoindian Locale Project. I coordinate the multidimensional, interdisciplinary, inter-institutional analysis of a 15<sup>th</sup> c CE Andean mummy. I am coinvestigator on research exploring northern hemispheric climate drivers, and I am analyzing a pair of modified wolf jaws from the Saginaw drainage. I continue collaborative carbonized ceramic residue/FRO and Mesolithic research. My independent interests involve detailed analysis of E. Leacock's field notes from her 1950s work with the Montagnais/Naskapi of Labrador. In ancillary activities I am engaged in the disposition to appropriate museum repositories of a collection of Highland Dayak (Borneo) ethnographic objects collected by Herbert and Patricia Whittier, as well as the identification and disposition of a substantial collection of Sung, Ming, and Ch'ing dynasty ceramics.

I am coauthor on recent articles in *American Antiquity* (Hart, Lovis & Katzenberg 2021), *Climate Research* (Warner et al. 2021), a chapter in *Foraging Assemblages* (Lovis & Donahue 2021), *Midcontinental Journal of Archaeology* (Lovis et al. 2021) and forthcoming articles in *The Michigan Archaeologist* (Lovis & Mainfort 2021 In Press), and *Revista Textos Antropologicos* (Lovis, Capriles & Rodriguez 2021 In Press). I am lead coauthor (Lovis et al.) on an article under revision for *PaleoAmerica* and have several items in progress.

**Awards and Honors:**

## Academic/Professional:

Inaugural Editor, *Midwest Archaeological Perspectives* Book Series, Midwest Archaeological Conference, Inc. and University of Notre Dame Press, 2017- 2020  
 Distinguished Career Award, Midwest Archaeological Conference, Inc., 2011  
 National Director's Citation (Robert S. Mueller III), James B. Hoffa Investigation, U.S. Department of Justice, Federal Bureau of Investigation, 2006  
 Presidential Recognition Award, Society for American Archaeology, 1998  
 Phi Beta Delta, Honor Society of International Scholars, Inducted 1998  
 Resolution of Appreciation (03049402), Little Traverse Bay Band of Odawa, 1994  
 Testimony to Senate and House of Representatives Committees of United States Congress, 1990, 1992, 1995  
 State Police Director's Citation (Donald Hough), Robin Adams Investigation, State of Michigan, Department of State Police, 1985  
 Governor's Appointment (Hon. John M. Engler), Michigan Historic Preservation Review Board, Member 1979-1986, President 1984-1986  
 Woodrow Wilson Fellow, Woodrow Wilson National Fellowship Foundation/Ford Foundation, 1972-1973  
 Jessie Smith Noyes Scholar/Scholarship, Jessie Smith Noyes Foundation, 1968-1969  
 New York University Scholar/Scholarship, New York University, Spring 1966, 1966-1967, 1967-1968  
 Educational Opportunity Grant, New York University (U.S. Department of Education funds), 1966-1967, 1967-1968, 1968-1969  
 Scholar Incentive Award, The University of the State of New York, Board of Regents, 1965-1966, 1966-1967, 1967-1968, 1968-1969

## Athletic:

Honoree, Athletic Hall of Fame, New York University, 2017 (1966-1967 NCAA National Champion Fencing Team)  
 Inaugural Inductee, Athletic Hall of Fame, Middle Country Central School District, 2003  
 National Collegiate Athletic Association National Championship Fencing Team, 1966-1967

**Professional Offices (Elected and Appointed):**

Society for American Archaeology (SAA)

Repatriation Survey Task Force, 2013-2014

Committee on Award for Excellence in Archaeological Analysis, 2010-2013; Chair 2012-2013

Committee on Public Archaeology, 1979-1981

Government Affairs Committee, 1987-1989; 1990-1992; Chair, 1989-1992

Government Affairs Coordinator, 1991-1992

Task Force on Reburial and Repatriation/Committee on Repatriation, 1989-1995; Chair 1995-1999; Advisor 1999-2007

Task Force on Curation, 1992-1994

Assistant Editor, *American Antiquity*, 1983-1990

Society of Professional Archaeologists (SoPA)

Nomination Committee, 1989; Chair, 1984

Membership Committee, Chair, 1983-1985

Assistant Secretary-Treasurer, 1983-1985

Secretary-Treasurer, 1985-1987

Government Affairs Committee, Organizer and Convener, 1996

Register of Professional Archaeologists (RoPA)

Professional Development Committee, 2000-2004

Midwest Archaeological Conference, Inc. (MAC, Inc.)

President, 2008-2010

President Elect/Vice President, 2006-2008

Inaugural Editor, *Midwest Archaeological Perspectives*, 2017-2020 (w U Notre Dame Press)

Annual Meeting Program Chair/Co-Chair, 1973, 1985, 1999, 2012

Steering Committee Member, 2001-2002

Editorial Board Member, *Midcontinental Journal of Archaeology*, 1995-2002

Editor in Chief, *Midcontinental Journal of Archaeology*, 2002-2005

Conference on Michigan Archaeology (CoMA), Emeritus (2018- present)

President, 1980-1987

Vice-President, 1990-1992

Secretary-Treasurer, 1976-1980

Executive Board, 1974-1976, 1987-1990, 1995-1998, 2000-2003, 2012-2015

Burial Policy Committee, 1988-present

Ira W. Butterfield Award Committee, Chair, 1996-2021

Ethics Committee, Chair, 1977-1980

State Plan Steering Committee, 1978-1980

Michigan Academy of Science, Arts, and Letters (MASAL)

Anthropology Division Program Chair, 1975

Michigan Archaeological Society (MAS)

President, Secretary, Program Organizer, Upper Grand Valley Chapter, multiple terms since 1969

State Board of Trustees, 1985-1988, 1988-1991

State Society Official Resident Agent, 2008-2018

New York University

Captain (with John Lina), Men's Varsity Fencing Team, 1968-1969

Senior Advisor, Masters and Residents Program, 1968-1969

Glenn A. Black Laboratory of Archaeology, Indiana University, Bloomington IN

Advisory Board Member, 2009-2011

### **Selected Contributions to Teaching:**

Graduate Student Major Advisor (n=21 Ph.D., n=7 M.A.): Marla M. Buckmaster (Ph.D. 1979), Michael R. Polk (M.A. 1979), Cheryl L. Cline (M.A. 1982), Philip J. Franz (M.A. 1984), Robert G. Kingsley (Ph.D. 1985), Randolph E. Donahue\* (Ph.D. 1986), James A. Robertson\* (Ph.D. 1987), William T. Langhorne (Ph.D. 1989), Caven P. Clark (Ph.D. 1991), Janet S. Dunn (M.A. 1992), Michael J. Hambacher (Ph.D. 1992), Kathryn C. Egan (Bruhy)\* (Ph.D. 1993), David L. Ruggles (Ph.D. 2001), Frank J. Krist (Ph.D. 2001), Elisabeth A. Morrissey† (M.A. 2003), Ann M. Kroll Lerner\* (Ph.D. 2006), Aaron J. Naumann (M.A. 2008), Shaun M. Phillips (M.A.-PAA 2010), Maria E. Raviele\* (Ph.D. 2010), Marieka E. Brouwer\* (Ph.D. 2011), Dillon H. Carr\* (Ph.D. 2012), Jon W. Carroll (Ph.D.2013), Jubin J. Cheruvelil (Ph.D. 2013), Sean B. Dunham\* (Ph.D. 2014), Susan M. Kooiman\* (Ph.D. 2018), Kathryn A. Frederick (Ph.D. 2019), Frank J. Raslich (M.A. 2010/ABD 2019), Nicole A. Raslich (M.A. 2011/ABD 2019).

### **Selected Grants for Field Research, Analysis, Training, Curation, Compliance and Development:**

(Note: Between 1974 and 1999 I was PI or Co-PI on 130+ small grants and contracts totaling ~\$700,000)

A Multidimensional Study of the Evolution of Woodland and Protohistoric Cooking Technology and Cuisine in the Upper Great Lakes (Institutional PI with Susan M. Kooiman). Doctoral Dissertation Improvement Grant, Archaeology and Archaeometry Program, National Science Foundation – 2017-2018. (\$9672)

AMS and OSL Dates for Site 20LU115, Sleeping Bear Dunes National Lakeshore (Collaborator with PI Ashley Barnett, National Park Service Midwest Archaeological Center). 2017. National Park Service Funding. (MSU Allocation \$4000)

AMS Dates for Great Lakes/Upper Midwest Region Archaic Sites (Collaborator with PI Beverley Smith). Eastern Archaic Faunal Working Group. 2017. (MSU Allocation \$3150)

Pilot Protein Residue Analysis via CIEP of Curated 10-11,000 Year Old Paleoindian Stone Tools. Private Foundation Sources. 2016-2017. (\$2800)

Synthesis of Landscape Evolution, Human Use, and Management of Site 20LU115, Sleeping Bear Dunes National Lakeshore, Michigan (with A. F. Arbogast and G. W. Monaghan). Midwest Archaeological Center, Cooperative Ecosystem Study Unit (CESU), U.S. National Park Service – 2015-2017 (\$40,996)

Portable X Ray Fluorescence (pXRF) Light Element Analyzer: Student Use for Laboratory and Field (with T. Rooney). Joint Anthropology and Geology Department submission, Teaching and Learning Environment (TLE) Grant, Vice President for Research and Graduate Studies, Michigan State University - 2014 (\$44,778).

MSU Subterranean Storage Replication Experiments Project (MSU SStoRE) Microbiological Testing (with Kathryn Frederick). Private Foundation Source. 2014. (\$200)

Michigan State University Museum Archaeological Collections Stewardship Project: Compact Storage Upgrades to Cultural Collections Resource Center (with L. E. Swanson). Institute of Museum and Library Services, Museums for America Program – 2013-2014 (\$77,292 requested and awarded of \$151,296 total budget)

Michigan's First Farmers: MSU Museum Exhibit and Traveling Exhibit (with M. Raviele and J. Fick). Collaborative funding from Conference on Michigan Archaeology, American Indian Studies Program, MSU Museum Endowment, College of Agriculture and Natural Resources - 2012 (\$3,500)

Assessing Carbonized Archaeological Cooking Residues: Evaluation of Maize Phytolith Taphonomy and Density through Experimental Residue Analysis (Institutional PI with M. Raviele). Doctoral Dissertation Improvement Grant, Archaeology and Archaeometry Program, National Science Foundation – 2009-2010 (\$13,212)

Testing for the Earlier Use of Maize: Phytolith Analysis of Ceramic Residues (Institutional PI with M. Raviele) – Wenner-Gren Foundation for Anthropological Research – 2008-2009 (\$14,160)

Dune Activation and Archaeological Site Formation: A Taphonomic Perspective on Site Preservation and Prediction (with A. F. Arbogast, and G. W. Monaghan) – Intermodal Surface Transportation Enhancement Act (ISTEA)/Michigan Department of Transportation - 2005-2009 (\$261,421)

MSU Museum Archaeological Collections Rehousing Project (with L. E. Swanson) - Institute of Museum and Library Sciences - 2005-2007 (\$125,475)

- Site Evaluation and Data Recovery at the Marquette Avenue Viaduct Replacement, Bay City, Bay County, Michigan - City of Bay City, Michigan Departments of State and Transportation, Federal Highway Administration - 2000-2002 (\$423,000)
- Hunter-Gatherer Mobility and Subsistence Strategies in the Yorkshire Dales (with R. E. Donahue, University of Bradford) - Arts and Humanities Research Board, England - 1999 (£21,809 awarded to the University of Bradford. AHRB only makes awards to UK institutions)
- Geoarchaeological Synthesis and Modeling: The Southern Lower Peninsula of Michigan (with G. William Monaghan) - Intermodal Transportation Enhancement Act (ISTEA)/Michigan Department of Transportation - 1999-2002 (\$146,000)
- Saginaw Bay Underwater Archaeological Project Pilot Technology Assessment (with M. B. Holman -- Coastal Zone Management Program, Michigan Department of Natural Resources - 1995 (\$9,818)
- Curation of Archaeological Collections from the Great Lakes Gas Transmission Pipeline Project --Great Lakes Gas Transmission Co, Inc., and Natural Resources Group, Inc. - 1995 (\$26,000)
- Acquisition and Curation of the W. A. Schmidt/I. W. Butterfield Archaeological Collection - Strosacker Foundation Grant – 1994/1995 (\$22,088)
- MSU Museum Compliance with Native American Graves Protection and Repatriation Act – Grant from the Office of the Vice President for Research and Graduate Studies (OVPRGS), Michigan State University – 1992-1993 (~\$50,000)
- Phase III Analysis of Site 20AC51 (with E. J. Prah, Caminos Associates). Wiltse Development - 1992. (\$25,235)
- Phase II Evaluation of Sites 20WN949 and 20WN959, Washtenaw County – City Management Corporation and City of Ann Arbor - 1992
- Hiawatha National Forest Curation Project – United States Department of Agriculture, Forest Service – 1990-1991, 1991-1992, 1992-1993 (three consecutive collections curation intake awards; at actual cost)
- Environment and Subsistence at the Schultz Site at Green Point - National Geographic Society Research Grant -- 1991 (\$9,950)
- Environment and Subsistence Studies of the Marquette Viaduct Locale of the Fletcher Site -- National Geographic Society Research Grant - 1987 (\$9,000)
- Ceramic Chronologies and Precision Dating in the Saginaw Valley of Michigan -- All University Research Initiation Grant - 1986 (\$3,000)
- Conservation Assessment of the Fletcher Site Collection -- Institute of Museum and Library Services – 1985 (\$3,300)
- Middle and Late Archaic Plant Utilization in the Saginaw Valley -- National Science Foundation Research Grant - 1985-1986 (\$16,293)
- Data Recovery at the Third Street Bridge Replacement, Bay City: 20BY77, 20BY78 and 20BY79 -- City of Bay City, Michigan Departments of State and Transportation, Federal Highway Administration -- 1984-1985 (\$173,000)
- Cooperative Curation Agreement for Seney National Wildlife Refuge. Fish and Wildlife Service, United States Department of Interior. – 1984 and continuing (collections curation intake awards; at actual cost)
- Development of a Portable Vibracore Apparatus for Deep Archaeological Testing -- Grant from Vice President for Research and Michigan State University Development Fund -- 1983 (\$3,000)
- Data Recovery at the Dehmel Road Bridge Replacement; 20SA581 and 20SA582 -- Saginaw County Road Commission, Michigan Departments of State and Transportation, Federal Highway Administration - 1982-1983 (\$123,323)
- Archaeological Research on the Looking Glass River, Michigan -- State Historic Preservation Office –1979-1980 (\$19,000)
- A Cultural Resource Management Program for the Huron-Manistee National Forest, Michigan -- United States Department of Agriculture, Forest Service - 1977-1978 (\$19,176)
- An Assessment of Institutional Research Capabilities in Archaeology -- Conference on Michigan Archaeology - 1977-1978 (\$5,750)
- A Probability Sample of the Hiawatha National Forest, Michigan -- United States Department of Agriculture, Forest

Service - 1977-1979 (\$22,345)

A Cultural Resource Management Program for the Hiawatha National Forest, Michigan -- United States Department of Agriculture, Forest Service - 1976-1977 (\$14,000)

Archaeological Investigation of Fisherman's Island State Park -- Michigan Department of State - 1976 (\$14,000)

Archaeological Inventory and Evaluation of the Sleeping Bear Dunes National Lakeshore -- U.S. Department of the Interior, National Park Service - 1974-1976 (\$25,000)

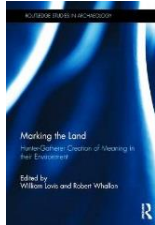
The Prehistory of the Traverse Bay Area, Michigan (with Charles E. Cleland) -- National Science Foundation Research Grant - 1974-1977 (\$75,100)

## Publications – Books and Research Monographs:



12. **Lovis, W. A.**, G. W. Monaghan, and A. F. Arbogast (Coauthors). 2019. *Site 20LU115, Sleeping Bear Dunes National Lakeshore: Synthesis of Archeological and Environmental Data Recovery*. Technical Report, No. 145. National Park Service, Midwest Archeological Center, Lincoln, Nebraska. Limited Distribution. (vi+94 pp, figures, references, appendices)

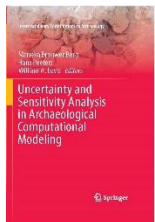
<https://www.nps.gov/mwac/publications/spec.html>



11. **Lovis, W. A.** and R. Whallon (Co-editors and Contributor). 2016. *Marking the Land: Hunter-Gatherer Creation of Meaning in their Environment*. Routledge/Taylor and Francis, New York and London. (xiv+297 pp, figures, references) (cloth: ISBN 978-1-138-95099-3; ebook: ISBN 978-1-315-66845-1)

\*Reviewed by: B. Tavakolian, *CHOICE: Anthropology* 54(6) [www.choiceconnect.org](http://www.choiceconnect.org). February 2017.; R.K. Hitchcock. Hunters and gatherers past and present: Perspectives on diversity, teaching and information transmission. *Reviews in Anthropology*. 2019.

<https://doi.org/10.1080/00938157.2019.1578025>



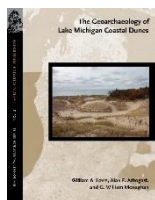
10. Brouwer-Burg, M. E., J. H. M. Peeters and **W. A. Lovis** (Co-editors and Contributor). 2016. *Uncertainty and Sensitivity Analysis in Archaeological Computational Modeling*. Interdisciplinary Contributions to Archaeology. Springer International Publishing, Switzerland. (xx+274 pp, figures, references) (Refereed, Cloth: ISBN 978-3-319-27831-5; ebook: ISBN 978-3-319-27833-9)

\*Reviewed by: T. Braughmans and I. Romanowska, *Journal of Artificial Societies and Social Simulation* 19(4) ASSS.soc.surrey.uk 2016; P.C. Livingood, *American Antiquity*. 2021.

<https://doi:10.1017/aaq.2021.89>



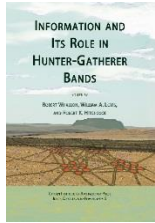
9. Ravielle, M. E. and **W. A. Lovis** (Co-editor and Contributor). 2014. *Reassessing the Timing, Rate and Adoption Trajectories of Domesticated Use in the Midwest and Great Lakes*. *Occasional Papers* Volume 1. Midwest Archaeological Conference, Inc. (Digital On-Line Open Access Publication, Refereed ISSN 2372-9899, <http://www.midwestarchaeology.org/home>)



8. **Lovis, W. A.**, A. F. Arbogast and G. W. Monaghan (Coauthors). 2012. *The Geoarchaeology of Lake Michigan Coastal Dunes*. Environmental Research Series No. 2. Michigan Department of Transportation, Michigan State University Press, East Lansing. (xvi+235 pp, figures, references, appendices) (Refereed, Paper: ISBN 978-1-61186-051-1)

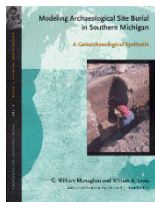
\* Reviewed by: A. W. Stewart, *Geoarchaeology: An International Journal* 32(5):599-600. (ISSN 0883-6353; ISSN electronic 1520-6548) DOI: 10.1002/gea.21640; J. T. Jordan, *Environmental*

*Archaeology* 19:176. 2014. (ISSN 1461-4103); L. J. Crawford, *Journal of the Iowa Archaeological Society* 60:39-41. 2013. (ISSN 0535-5279); C. L. Hill, *Journal of Island and Coastal Archaeology* 8(1):147-148. 2013. (ISSN 1556-4894 print); A. F. Halfen, *The Holocene* 23(9):1369-1370. 2013. (ISSN 1461-4103)



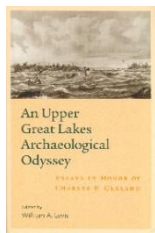
7. Whallon, R., **W. A. Lovis** and R. K. Hitchcock (Co-editors and Contributor). 2011. *Information and Its Role in Hunter-Gatherer Bands*. Ideas, Debates and Perspectives 5. Cotsen Institute of Archaeology Press, University of California – Los Angeles, Los Angeles. (xvi+368 pp., 55 Figures and Plates, References) (Refereed, Paper: ISBN 978-1-931745-64-2; Cloth: ISBN 978-1-931745-63-5)

\* Reviewed by: L. Strauss, *Journal of Anthropological Research* 68(4):581-584. 2012; M. Sapignoli, *Reviews in Anthropology* 43(1):35-78. 2014.



6. Monaghan, G. W. and **W. A. Lovis** (Coauthor, with contributions by M. J. Hambacher). 2005. *Modeling Archaeological Site Burial in Southern Michigan: A Geoarchaeological Synthesis*. Environmental Research Series No. 1. Michigan Department of Transportation, Michigan State University Press, East Lansing. (v+278 pp, figures, tables, bibliography, appendices, 8.5 x 11, CD-ROM). (Refereed, Paper: ISBN 0-87013-738-7)

\* Reviewed by: C. R. Stafford, *Geoarchaeology: An International Journal* 22(8):942-944. 2007. (ISSN 0883-6353; ISSN electronic 1520-6548); A. M. Stewart, *Ontario Archaeology* 91:58-61. 2011. (ISSN 00784672)



5. **Lovis, W. A.** (Editor and Contributor). 2004. *An Upper Great Lakes Archaeological Odyssey: Essays in Honor of Charles E. Cleland*. Cranbrook Institute of Science, Bloomfield Hills. (xiv + 247 pp, figures, tables, references, index, 6 x 9). (ISBN 0-87737-045-1)

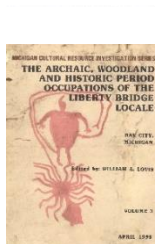
\* Reviewed by: W. A. Fox, *Canadian Journal of Archaeology* 30(1):109-112. 2006.



4. **Lovis, W. A.** (Editor and Contributor) . 2002. *A Bridge to the Past, The Post-Nipissing Archaeology of the Marquette Viaduct Replacement Sites 20BY28 and 20BY387*. MSU Museum and Department of Anthropology, Michigan State University, East Lansing. (xii+ 427 pp, figures, tables, bibliography, appendices, 8.5 x 11).

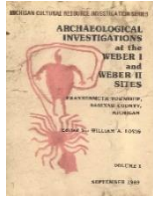


3. Donahue, R. E. and **W. A. Lovis** (Co-editor and Contributor). 2000. *Yorkshire Dales Hunter-Gatherer Research Project Interim Report 1999*. Bradford Archaeological Sciences Research Series No. 8. Department of Archaeological Sciences, University of Bradford, Bradford, UK. (iv + 33 pp, figures, tables, bibliography, 8.5 x 11.75). (ISSN 1361-3316)



2. **Lovis, W. A.** (Editor and Contributor). 1993. *The Archaic, Woodland, and Historic Period Occupations of the Liberty Bridge Locale, Bay City, Michigan*. Michigan Cultural Resource Investigation Series, Volume 3. Michigan Departments of Transportation and State, Lansing. (xii+449 pp, figures, tables, appendix, bibliography, 8.5 x 11). (ISBN 0-9623670-2-8)



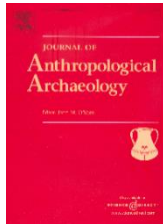


1. **Lovis, W. A.** (Editor and Contributor). 1989. *Archaeological Investigations at the Weber I (20SA581) and Weber II (20SA582) Sites, Frankenmuth Township, Saginaw County, Michigan*. Michigan Cultural Resource Investigation Series, Volume 1. Michigan Departments of Transportation and State, Lansing. (xi + 388 pp., figures, tables, appendix, bibliography, 8.5 x 11). (ISBN 0-9623670-0-1)

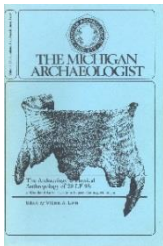
### Publications - Guest Edited Journal Issues:



3. Brashler, J. G. and **W. A. Lovis** (Guest Co-editor and Contributor). 2008 (published 2013). *The Tie that Binds: Essays in Honor of Margaret B. Holman*. Special issue of *The Michigan Archaeologist* 54(1-4):1-224. (Editorial Board Review ISSN 0543-9728)



2. **Lovis, W. A.**, R. Whallon and R. E. Donahue (Guest Co-editor and Contributor). 2006. *Mesolithic Mobility, Exchange, and Interaction*. Special Issue of *Journal of Anthropological Archaeology* 25(2):175-274. Elsevier Press. (i+99 pp., figures, tables, references) (Refereed ISSN 0278-4165)



1. **Lovis, W. A.** (Guest editor and Contributor). 1979. *The Archaeology and Physical Anthropology of 20LP98: A Woodland Burial Locale in Lapeer County, Michigan*. Special Issue of *The Michigan Archaeologist* 25(1-2). Ann Arbor. (vi + 69 pp., figures, appendix, 6 x 9). (Editorial Board Review ISSN 0543-9728)

### Publications – Selected International/National Journal Articles and Submissions:

- Lovis, W. A.**, A. F. Arbogast, D. H. Carr., R. E. Donahue, K. Rademaker and K. McKeehan. The Parkhill Phase Middle Paleoindian Hipwater Locale, Great Lakes, U.S.A. *PaleoAmerica* (**Revise and Resubmit**) (ISSN 20055-5563, 2055-5571)
- Lovis, W. A.**, J. M. Capriles, and D. T. Rodriguez. 2021. La Repatriación de una Momia Boliviana del Museo de la Universidad Estatal de Michigan al Estado Plurinacional de Bolivia. (**Accepted to Revista Textos Antropológicos** 19.1. (ISSN 1025-3181) Expected publication December 2021.
- Hart, J. P., **W. A. Lovis** and M. A. Katzenberg. 2021. Early Maize in Northeastern North America: A Comment on Emerson et al. (2020). *American Antiquity* 86(2):425-427+Supplementary Data. (Refereed ISSN 0002-7316)
- Warner, S. M., S. J. Jefferies, **W. A. Lovis**, A. F. Arbogast, and F. W. Telewski. 2021. Tree-Ring-Reconstructed Late-Summer Moisture Conditions, 1546 to Present, Northern Lake Michigan, USA. *Climate Research* 83:43-56. (Refereed ISSN 0936-577x)
- Lovis, W. A.**, G. W. Monaghan, and A. F. Arbogast. 2020. Reconstructing the Precontact Late Woodland Archaeology of Site 20LU115 and the Landscape History of Sleeping Bear Point (SBP), Great Lakes, USA. *The Journal of Island and Coastal Archaeology* 15(1):1-21 (Refereed ISSN 1556-4894)  
<https://doi.org/10.1080/15564894.2019.1659885>



- Hart, J. P., K. Taché, and **W. A. Lovis**. 2018. Freshwater Reservoir Offsets and Food Crusts: Isotope, AMS, and Lipid Analyses of Experimental Cooking Residues. *PLOS ONE*. doi: 10.1371/journal.pone.0196407 (Digital Open Access Publication, Refereed eISSN 1932-6203).
- Albert, R. K, S. A. Kooiman, C. A. Clark, **W. A. Lovis**. 2018. Earliest Microbotanical Evidence for Maize in the Northern Lake Michigan Basin. *American Antiquity*. 83(2):345–355. (Refereed ISSN 0002-7316)
- Arbogast, A. F., M. Luehmann, G. W. Monaghan, **W. A. Lovis**, and H. Wang. 2017. Paleoenvironmental and Geomorphic Significance of Bluff-Top Dunes along the Au Sable River in Northeastern Lower Michigan, USA. *Geomorphology* 297:112-121. (Refereed ISSN-0169555X)
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