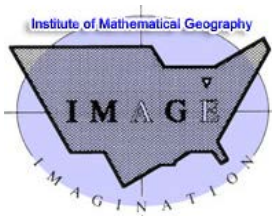


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- 2004: Volume XV, Number 2. [Zipped file](#). After unzipping, click on index.html to launch the file in an internet browser. [Summary and Full pdfs](#), open in Adobe Acrobat Reader 7.0 or later. [External link](#). ARTICLES, NOTES, AND OTHER: Spatial Synthesis: 3D Atlas of Ann Arbor (S. Arlinghaus) | Cross-discipline Analogy: Information Impedance Matching (P. Martin) | Goode's 80th! (S. Arlinghaus) | Continental USA Travel Tracks (G. Hogh) | Two Rivers Ridge: Capturing Art (S. Arlinghaus and B. Blake)
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ARTICLES, NOTES, AND OTHER: Listening to Raindrops, (J. A. Nystuen) | A Map of Jackson, Mississippi (S. Arlinghaus) | Books Received; Brief Summaries: Julius S. Bendat, Nonlinear Systems Techniques and Applications; Paul M. DeRusso, Rob J. Roy, Charles M. Close, Alan A. Desrochers, State Variables for Engineers
- 1998: [Volume IX, Number 1](#)
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- 1997: [Volume VIII, Number 1](#). See IMaGe Monograph 22 for scanned printout.
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Awards and Selected Comments

- Solstice covers were selected as part of a permanent exhibition on the walls of the Reading Room of the University of Michigan Shapiro Science Library.
- Solstice was a Pirelli INTERNETional Award Semi-Finalist, 2001 (top 80 out of over 1000 entries worldwide)
- One article in Solstice was a Pirelli INTERNETional Award Semi-Finalist, 2003 (Spatial Synthesis Sampler which appeared in Solstice, Volume XV, Number 1, 2004).
- American Mathematical Monthly, September 1992, in Telegraphic Reviews section notes Solstice as "one of the world's first electronic journals using TeX." L. A. Steen.
- Quotation from Science (American Association for the Advancement of Science), 29 November, 1991, p. 1291 - Joe Palca. "BRIEFING Online Journals When the AAAS and OCLC Online Computer Library Center announced the scheduled debut next year of their new journal--The Online Journal of Current Clinical Trials--they said it would be the world's first peer-reviewed, online science journal (Science, 27 September, p. 1480). Since then, two other such journals have made their presence known to Science. They are Solstice: An Electronic Journal of Geography and Mathematics, published by Sandra Lach Arlinghaus of the Institute of Mathematical Geography in Ann Arbor, Michigan, and Flora Online, published by Richard H. Zander, curator of botany at the Buffalo Museum of Science. Both have been around for about 2 years and are available free over several popular research computer networks."
- Science News, January 25, 1992, p. 61. Ivars Peterson, in a report of the Annual Meetings of the American Mathematical Society. "Math for all seasons When the American Association for the Advancement of Science announced with considerable fanfare last year the 1992 debut of The Online Journal of Current Clinical Trials it was billed as the world's first peer reviewed science journal available to subscribers electronically. What the organizers of this effort didn't know was that several such electronic journals already existed. One of these concerns the application of mathematics to geography. Solstice: An Electronic Journal of Geography and Mathematics--published by Sandra Lach Arlinghaus of the Institute of Mathematical Geography a small, independent research organization in Ann Arbor, Mich.--first appeared in 1990. Its two issues per year, published appropriately on the dates of the summer and winter solstices, go to about 50 individuals who receive the journal free. Transmission costs for distributing the journal electronically over a computer network to all subscribers amount to less than \$5 per issue with the cost of printing passed on the user. Libraries and other institutions that prefer printed copies pay for each issue, and those copies are

generated from the computer files only when needed. 'It's all very cheap, all environmentally sound,' Arlinghaus says. But getting the journal going wasn't easy, she remarks. The biggest production problem involved photographs and figures which can't be transmitted electronically in the same, compact way as letters, numbers or even mathematical notation. At present, individuals wishing to see particular illustrations must obtain photocopies directly from the Institute of Mathematical Geography. Arlinghaus also admits that she has had trouble obtaining manuscripts for publication in this still-unconventional medium. But individuals who might initially have been skeptics 'become more receptive when they see the actual product,' she says."

- As of March 2008, 3D buildings appearing in the eBooks had been awarded over 50 blue ribbons by the Google 3D SketchUp Warehouse and therefore appeared as part of the default Google Earth loadset.

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Listings in Directories and Databases

- Solstice is listed in the Directory of Open Access Journals maintained by the University of Lund where it is maintained as a "searchable" journal.
- Solstice is listed on the journals section of the website of the American Mathematical Society, <http://www.ams.org/>
- Solstice is listed in the EBSCO database.
- IMaGe is listed on the website of the Numerical Cartography Lab of The Ohio State University: http://ncl.sbs.ohio-state.edu/4_homes.html
- Solstice is listed in Geoscience e-Journals.

Other Publications, Including Reprints (with Permission)

- Nystuen, John D., Editor. [Michigan Interuniversity Community of Mathematical Geographers. Papers](#). Reprinted by IMaGe.

LIST OF AUTHORS AND TITLES OF PAPERS:

1. Arthur Getis, 1963. "Temporal land use pattern analysis with the use of nearest neighbor and quadrat methods"
2. Marc Anderson, 1963. "A working bibliography of mathematical geography."
3. William Bunge, 1964. "Patterns of location."
4. Michael F. Dacey, 1964. "Imperfections in the uniform plane." As it appears in the Solstice reprint, Vol. V, No. 2, 1994 printed in the IMaGe monograph series.
5. Robert S. Yuill, 1965. "A simulation study of barrier effects in spatial diffusion problems."
6. William Warntz, 1965. "A note on surfaces and paths and applications to geographical problems."
7. Stig Nordbeck, 1965. "The law of allometric growth."
8. Waldo R. Tobler, 1966. "Numerical map generalization;" and "Notes on the analysis of geographical distributions."
9. Peter R. Gould, 1966. "On mental maps."
10. John D. Nystuen, 1966. "Effects of boundary shape and the concept of local convexity;" Julian Perkal "On the length of empirical curves;" Julian Perkal "An attempt at objective generalization."
11. E. Casetti and R. K. Semple, 1968. "A method for the stepwise separation of spatial trends."
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- Griffith, Daniel A. [Spatial Regression Analysis on the PC: Spatial Statistics Using MINITAB](#). Workbook used at conferences.
- Philbrick, Allen K. [This Human World](#). Undergraduate textbook. Reprinted by IMaGe.
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- Arlinghaus, Sandra L. and Riordan, Beverly. [IMaGe Interactive Atlas](#). Pre-collegiate workbook.

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[Solstice: An Electronic Journal of Geography and Mathematics](#)

Arlinghaus, S. L.; Austin, Robert F.; Kerski, Joseph, et. al. (Institute of Mathematical Geography, 2015-12-21)

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[Solstice: An](#)

[Electronic Journal of Geography and Mathematics, Vol. XXVI, No. 1](#)

Arlinghaus, S. L.; Kerski, Joseph; Arlinghaus, William E. (Institute of Mathematical Geography, 2015-06-21)

(1013KB) (629KB) (3.2MB) (476.5KB) (1.1MB) (26.6KB)

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Arlinghaus, S. L. (2015)

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[Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXV, No. 2](#)

Arlinghaus, S. L.; Crawford, Thomas; Eagle, Kim, et. al. (Institute of Mathematical Geography, 2014-12-21)

(547.3KB) (386.5KB) (1.8MB) (750.1KB) (6.2MB) (1007.7KB) (329.3KB) (335.7KB) (1.1MB) (26.6KB)

[Post-Mortem Cardiac Device Retrieval for Re-Use in Third World Nations: Views of the General Public & Patient Population](#)

Eagle, Kim A.; Lange, David C.; Goldman, Edward B., et. al. (2014-11-17)

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[Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXV, No. 1](#)

Arlinghaus, S. L.; Griffith, Daniel A.; Eagle, Kim A., et. al. (Institute of Mathematical Geography, 2014-06-21)

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Arlinghaus, S. L.; Earl, Edward; Metzler, David (Institute of Mathematical Geography, 2013-12-21)

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Arlinghaus, S. L.; Tobler, Waldo (Institute of Mathematical Geography, Ann Arbor, MI, 2013-06-21)

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Kos, Serdjo; Pogany, Tibor K.; Arlinghaus, David, et. al. (Institute of Mathematical Geography, 2012-12-21)

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Arlinghaus, David; Arlinghaus, S. L. (Institute of Mathematical Geography, 2012-06-20)

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Arlinghaus, S. L. (2011-12-29)

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[XXII, Number 2.](#)

Arlinghaus, S. L.; Arlinghaus, William E.; Koenig, Richard, et. al. (Institute of Mathematical Geography, 2011-12-22)

(138.7KB) (25.6MB) (955.5KB) (175.2KB) (5.1MB) (840.3KB) (96.4KB) (72.1KB) (452.3KB)

[Solstice: An Electronic Journal of Geography and Mathematics, Volume XXII, Number 1.](#)

Arlinghaus, S. L.; Arlinghaus, William E.; Naud, Matthew, et. al. (Institute of Mathematical Geography, 2011-06-21)

(7MB) (67.8MB)

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3D Atlas of Ann Arbor 3rd Edition

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
2007

Citation: Arlinghaus, Sandra L. 3D Atlas of Ann Arbor 3rd Edition. Ann Arbor: Institute of Mathematical Geography, 2007. Persistent URL (URI): <http://hdl.handle.net/2027.42/58262>

Abstract: The 3D Atlas of Ann Arbor is an ongoing project begun in 2001. The early development centered on the creation of base maps/surfaces formed from buildings, terrain, streets, photographic textures, and so forth. There is abundant reference to this development in So... [more]

Handle: <http://hdl.handle.net/2027.42/58262>

Subject(s): Urban, Virtual Reality

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3D Atlas of Ann Arbor 2nd Edition

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
2006-11

Citation: Arlinghaus, Sandra L. 3D Atlas of Ann Arbor 2nd Edition. Ann Arbor: Institute of Mathematical Geography, 2006. Persistent URL (URI): <http://hdl.handle.net/2027.42/58261>

Abstract: The 3D Atlas of Ann Arbor is an ongoing project begun in 2001. The early development centered on the creation of base maps/surfaces formed from buildings, terrain, streets, photographic textures, and so forth. There is abundant reference to this development in So... [more]

Handle: <http://hdl.handle.net/2027.42/58261>


Subject(s): Urban, Virtual Reality

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3D Atlas of Ann Arbor, Summary

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
2008


Citation: Arlinghaus, Sandra L. 3D Atlas of Ann Arbor, Summary. Persistent URL (URI): <http://hdl.handle.net/2027.42/58272>

Handle: <http://hdl.handle.net/2027.42/58272>

Subject(s): Urban, 3d

Description: Summary document of the much larger 3D Atlas of Ann Arbor. All maps are linked and therefore do not appear in this summary. Follow the external link or download the zipped file.

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3D Atlas of Ann Arbor

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
2006-06

Citation: Arlinghaus, Sandra L. 3D Atlas of Ann Arbor. Ann Arbor: Institute of Mathematical Geography, 2006. Persistent URL (URI): <http://hdl.handle.net/2027.42/58271>


Abstract: The 3D Atlas of Ann Arbor is an ongoing project begun in 2001. The early development centered on the creation of base maps/surfaces formed from buildings, terrain, streets, photographic textures, and so forth. There is abundant reference to this development in So... [more]

Handle: <http://hdl.handle.net/2027.42/58271>

Subject(s): Urban, Visualization

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Spatial Synthesis, Summary

Arlinghaus, Sandra Lach; Arlinghaus, William Charles; Arlinghaus, S. L.
2008


Citation: Arlinghaus, Sandra L. and Arlinghaus, William C. Spatial Synthesis Summary. Persistent URL (URI): <http://hdl.handle.net/2027.42/58273>

Handle: <http://hdl.handle.net/2027.42/58273>

Subject(s): Virtual Reality, Geometry

Description: Summaries of the much larger eBook, Spatial Synthesis. Not all images appear. All animations are static. Java Applets do not appear. Virtual reality files are static. Download the appropriate zipped file or go to the linked external website to view the full volume.

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Spatial Synthesis: Centrality and Hierarchy

Arlinghaus, Sandra Lach; Arlinghaus, William Charles; Arlinghaus, S. L.
2005

Citation: Arlinghaus, Sandra L. and Arlinghaus, William C., Spatial Synthesis. Ann Arbor: Institute of Mathematical Geography, 2005. Persistent URL (URI): <http://hdl.handle.net/2027.42/58264>

Abstract: First in a set of volumes on spatial synthesis.

Handle: <http://hdl.handle.net/2027.42/58264>


Subject(s): Multi-media, Mathematical Geography

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Down the Mail Tubes: The Pressured Postal System, 1853-1984

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
1985

Citation: Arlinghaus, Sandra Lach. Down the Mail Tubes: The Pressured Postal Era, 1853-1984. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #2, 1985. 78 pages + <http://hdl.handle.net/2027.42/58265>

Abstract: Table of Contents: Introduction | Pneumatic Postal Networks in Western Europe (Experimental Networks: 1853-1871; Network Expansion: 1871-1918; Networks after World War I: 1918-1984) | Pneumatic Postal Networks in the United States (Experimental Networks: 1889-1902... [more]

ISBN: 1-877751-04-9

Handle: <http://hdl.handle.net/2027.42/58265>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series., IMaGe Monograph #2.

Subject(s): Pneumatic Mail Systems, Historical Postal Networks

Description: The history of the pneumatic post, in Europe and in the United States, is examined for the lessons it might offer to the technological scenes of the late twentieth century. As Sylvia L. Thrupp, Alice Freeman Palmer Professor Emeritus of History, The University of Michigan, commented in her review of this work "Such brief comment does far less than justice to the intelligence and the stimulating quality of the author's writing, or to the breadth of her reading. The detail of her accounts of the interest of American private enterprise, in New York and other large cities on this continent, in pushing for construction of large tubes in systems to be leased to the government, brings out contrast between American and European views of how the new technology should be managed. This and many other sections of the monograph will set readers on new tracks of thought."

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Essays on Mathematical Geography

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
1986

Citation: Arlinghaus, Sandra Lach. Essays on Mathematical Geography. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #3, 1986. 167 pages + <http://hdl.handle.net/2027.42/58266>

Abstract: A collection of essays intended to show the range of power in applying pure mathematics to human systems. There are two types of essay: those which employ traditional mathematical proof, and those which do not. As mathematical proof may itself be regarded as art... [more]


ISBN: 1-877751-06-5

Handle: <http://hdl.handle.net/2027.42/58266>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series., IMaGe Monograph #3.

Subject(s): Mathematical Geography

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A Historical Gazetteer of Southeast Asia

Austin, Robert F.

1986

Citation: Austin, Robert F. A Historical Gazetteer of Southeast Asia. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #4, 1986. 118 pages + Persistent URL (URI): <http://hdl.handle.net/2027.42/58233>

ISBN: 1-877751-08-1

Handle: <http://hdl.handle.net/2027.42/58233>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series, IMaGe Monograph #4

Subject(s): Southeast Asia Place Names, Historical Place Names

Description: Editor's Comment: Dr. Austin's Gazetteer draws geographic coordinates of Southeast Asian place-names together with references to these place-names as they have appeared in historical and literary documents. This book is of obvious use to historians and to historical geographers specializing in Southeast Asia. At a deeper level, it might serve as a valuable source in establishing place-name linkages which have remained previously unnoticed, in documents describing trade or other communications connections, because of variation in place-name nomenclature.

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Essays on Mathematical Geography--II

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
1987

Citation: Arlinghaus, Sandra Lach. Essays on Mathematical Geography--II. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #5, 1987. 95 pages + <http://hdl.handle.net/2027.42/58267>

Abstract: As with Monograph #3 in this series, this volume also attempts to use pure mathematics in real-world settings. Table of Contents: The Atlantic Drainage Tree | Getting A Handel on Water-graphs | Terror In Transit: A Graph Theoretic Approach to the Passive Defense ... [more]


ISBN: 1-877751-10-3

Handle: <http://hdl.handle.net/2027.42/58267>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series., IMaGe Monograph #5.

Subject(s): Geography, Mathematical Geography

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Theoretical Market Areas Under Euclidean Distance

Hanjoul, Pierre; Beguin, Hubert; Thill, Jean-Claude
1988

Citation: Hanjoul, P.; Beguin, H.; Thill, J.-C. Theoretical Market Areas Under Euclidean Distance. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #6, 1988. 162 pages + Persistent URL (URI): <http://hdl.handle.net/2027.42/58234>

Abstract: Though already initiated by Rau in 1841, the economic theory of the shape of two-dimensional market areas has long remained concerned with a representation of transportation costs as linear in distance. In the general gravity model, to which the theory also appli... [more]

ISBN: 1-877751-12-X

Handle: <http://hdl.handle.net/2027.42/58234>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series, IMaGe Monograph #6


Subject(s): Market Areas, Euclidean Distance

Description: Abstract also appears in French in the text.

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Nystuen/Dacey Nodal Analysis

Tinkler, Keith J.; Nystuen, John D.; Dacey, Michael F.
1988

Citation: Tinkler, Keith J.; with Dacey, Michael F. and Nystuen, John D. Nystuen/Dacey Nodal Analysis. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #7, 1988. 108 pages + Persistent URL (URI): <http://hdl.handle.net/2027.42/58274>

ISBN: 1-877751-14-6

PMID: 3131779


Handle: <http://hdl.handle.net/2027.42/58274>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series, IMaGe Monograph #7

Subject(s): Nodal Analysis, Graph Theory

Description: "Foreword" by Nystuen: Graph theory is a mathematics of structure. Many years ago we (Nystuen and Dacey, 1961) used some theorems from graph theory in the analysis of the spatial structure of a nodal region. The application was novel. More commonly, Euclidean geometry had served as the means to formalize spatial aspects of geographical problems. Tinkler's work is an exception. Over the years he has developed graph theory methods of geographical analysis (involving nodal regions) that have gone well beyond our modest beginning. The present work shows the evolution of nodal analysis.

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Urban Rank-Size Hierarchy: A Mathematical Interpretation

Fonseca, James W.

1988

Citation: Fonseca, James W. Urban Rank-Size Hierarchy: A Mathematical Interpretation. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #8, 1989. 85 pages + Persistent URL (URI): <http://hdl.handle.net/2027.42/58235>

ISBN: 1-877751-16-2


Handle: <http://hdl.handle.net/2027.42/58235>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series, IMaGe Monograph #8

Subject(s): Rank-size, Urban, Hierarchy, Spiral

Description: From the Introduction: Despite seventy years of intensive research, the mathematical nature of the urban rank-size hierarchy is still subject to much debate (Carroll, 1982). Stewart (1958, 245) has argued that urban distributions approximate an "S" shaped logistics curve, others suggest a "J" shaped distribution and that linearity in the data exists only in truncated portions of the distribution (Carroll, 1979) The research in this monograph demonstrates a new interpretation of rank-size regularities: data which conform, in general, to a rank-size pattern, approximate the curve of an equiangular spiral.

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An Atlas of Steiner Networks

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
1989

Citation: Arlinghaus, Sandra Lach. An Atlas of Steiner Networks. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #9, 1989. 89 pages.
<http://hdl.handle.net/2027.42/58268>

Abstract: Table of Contents: Introduction | Networks of Minimal Total Length in the Triangle | Networks of Minimal Total Length, in General | Geometric Constructions: the Six Point Case | Enumeration of Candidate Steiner Networks

ISBN: 1-877751-18-9

Handle: <http://hdl.handle.net/2027.42/58268>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series., Monograph #9.

Subject(s): Steiner Networks, Shortest Paths

Description: A Steiner network is a tree of minimum total length joining a prescribed, finite, number of locations; often new locations are introduced into the prescribed set to determine the minimum tree. This Atlas explains the mathematical detail behind the Steiner construction for prescribed sets of n locations and displays the steps, visually, in a series of Figures. The proof of the Steiner construction is by mathematical induction, and enough steps in the early part of the induction are displayed, completely that the reader who is well-trained in Euclidean geometry, and familiar with concepts from graph theory and elementary number theory, should be able to replicate the constructions for full as well as for degenerate Steiner trees.

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Simulating K=3 Christaller Central Place Structures: An Algorithm Using A Constant Elasticity of Substitution Consumption Function

Griffith, Daniel A.
1989

Citation: Griffith, Daniel A. Simulating K=3 Christaller Central Place Structures: An Algorithm Using A Constant Elasticity of Substitution Consumption Function. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph 10, 1989. 103 pages + Persistent URL (URI): <http://hdl.handle.net/2027.42/58236>

ISBN: 1-877751-20-0

Handle: <http://hdl.handle.net/2027.42/58236>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series, IMaGe Monograph #10

Subject(s): Simulation, Elasticity

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Environmental Effects on Bus Durability

Arlinghaus, Sandra Lach; Nystuen, John D.; Arlinghaus, S. L.
1989

Citation: Arlinghaus, Sandra L.; Nystuen, John D. Environmental Effects on Bus Durability. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #11, 1990. 104 pages + <http://hdl.handle.net/2027.42/58269>

ISBN: 1-877751-40-5, 1-877751-41-3


Handle: <http://hdl.handle.net/2027.42/58269>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series, IMaGe Monograph #11

Subject(s): Environmental Effects, Buses

Description: Includes effects on bus durability related to climate, terrain, and congestion.

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Spatial Statistics: Past, Present, and Future

Ripley, Brian; Ord, J. Keith; Anselin, Luc... [\[more\]](#)

1990

Citation: Griffith, Daniel A. (ed.) Spatial Statistics: Past, Present, and Future. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #12, 1990. 398 pages + Persistent URL (URI): <http://hdl.handle.net/2027.42/58237>

ISBN: 1-877751-42-1, 1-877751-43-X


Handle: <http://hdl.handle.net/2027.42/58237>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series, IMaGe Monograph #12

Subject(s): Spatial Statistics

Description: Proceedings from a Symposium, of the same name, held on the campus of Syracuse University from March to June, 1989. Chapters by the following authors: L. Anselin, P. Doreian, D. A. Griffith, R. P. Haining, K. V. Mardia, R. J. Martin, J. K. Ord, J. H. P. Paelinck, S. Richardson, B. D. Ripley, A. Sen, G. J. G. Upton, D. Wartenberg.

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Solstice: An Electronic Journal of Geography and Mathematics, Volume I

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Arlinghaus, William Charles... [\[more\]](#)
1990

Citation: Solstice: An Electronic Journal of Geography and Mathematics, Volume I, 1990, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58295>

ISBN: 1-877751-44-8

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58295>

Subject(s): Electronic Journal, Solstice

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News). Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERNetional Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Essays on Mathematical Geography--III

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
1991

Citation: Arlinghaus, Sandra Lach. Essays on Mathematical Geography--III. Ann Arbor: Institute of Mathematical Geography, Monograph Series, Monograph #14, 1991. 52 pages + <http://hdl.handle.net/2027.42/58270>

Abstract: The third in a set of three volumes. Table of Contents: Table for Central Place Fractals | Tiling According to the "Administrative" Principle | Moire Maps | Triangle Partitioning | An Enumeration of Candidate Steiner Networks | A Topological Generation Gap | Synt... [more]


ISBN: 1-877751-50-2

Handle: <http://hdl.handle.net/2027.42/58270>

Series/Report no.: Institute of Mathematical Geography (IMaGe) Monograph Series., Monograph #14.

Subject(s): Geography, Mathematical Geography

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Solstice: An Electronic Journal of Geography and Mathematics, Volume II

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Barr, David... [\[more\]](#)
1991

Citation: Arlinghaus, Sandra L. (ed), Solstice: An Electronic Journal of Geography and Mathematics, Volume II 1991, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58296>

ISBN: 1-877751-52-9

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58296>

Subject(s): Electronic Journal, Solstice

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News). Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERNetional Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Solstice: An Electronic Journal of Geography and Mathematics, Volume III

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D.... [more]
1992

Citation: Arlinghaus, Sandra L. (ed) Solstice: An Electronic Journal of Geography and Mathematics, Volume III 1992, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58297>

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58297>

Subject(s): Electronic Journal, Solstice

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News), Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERnational Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Solstice: An Electronic Journal of Geography and Mathematics, Volume IV

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Zander, Richard H.... [\[more\]](#)
1993

Citation: Arlinghaus, Sandra L. (ed). Solstice: An Electronic Journal of Geography and Mathematics, Volume IV 1993, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58298>

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58298>

Subject(s): Electronic Journal, Solstice

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News), Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERnetional Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Solstice: An Electronic Journal of Geography and Mathematics, Volume V

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Arlinghaus, William Charles... [\[more\]](#)
1994

Citation: Arlinghaus, Sandra L. (ed). Solstice: An Electronic Journal of Geography and Mathematics, Volume V 1994, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58299>

ISSN: 1059-5325

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Subject(s): Electronic Journal, Solstice

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News), Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERnational Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Solstice: An Electronic Journal of Geography and Mathematics, Volume VI

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Arlinghaus, William Charles... [\[more\]](#)
1995

Citation: Arlinghaus, Sandra L. (ed). Solstice: An Electronic Journal of Geography and Mathematics, Volume VI 1995, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58293>

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58293>

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News). Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERnetional Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Solstice: An Electronic Journal of Geography and Mathematics, Volume VII

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D.... [\[more\]](#)
1996

Citation: Arlinghaus, Sandra L. (ed). Solstice: An Electronic Journal of Geography and Mathematics, Volume VII 1996, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58294>

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58294>

Subject(s): Electronic Journal, Solstice

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Solstice: An Electronic Journal of Geography and Mathematics, Volume VIII

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D.... [\[more\]](#)
1997

Citation: Arlinghaus, Sandra L. (ed). Solstice: An Electronic Journal of Geography and Mathematics, Volume VIII 1997, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58300>

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58300>

Subject(s): Electronic Journal, Solstice

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News), Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERnetional Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Solstice: An Electronic Journal of Geography and Mathematics, Volume IX

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Drake, William D.... [\[more\]](#)
1998

Citation: Arlinghaus, Sandra L. (ed). Solstice: An Electronic Journal of Geography and Mathematics, Volume IX 1998, Institute of Mathematical Geography, Ann Arbor, Michigan. Persistent URL (URI): <http://hdl.handle.net/2027.42/58301>

ISSN: 1059-5325

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Subject(s): Electronic Journal, Solstice

Description: Solstice may be the world's first online, peer-reviewed journal. It was featured in articles in Science (AAAS), Science News, and the American Mathematical Monthly. The Editor was also interviewed by Joe Palca (Science), Ivars Petersen (Science News), Lynn Arthur Steen wrote about it in the Monthly. A phone interview of the Editor was conducted by a reporter from the TV show, Nova. It was mentioned in an exhibit in the San Francisco Museum, The Exploratorium. An article from it was a "semi-finalist" in the Pirelli INTERnational Award Competition (in the top 80 entries out of a pool over over 1000 from around the world).

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Solstice: An Electronic Journal of Geography and Mathematics

Arlinghaus, Sandra L.; Arlinghaus, William E.; Dison, Adrienne
Coley... [more]
2017-06-20

Citation: Solstice: An Electronic Journal of Geography and Mathematics, Volume XXVIII, Number 1.

Abstract: Contains covers and journal articles to Volume XXVIII, Number 1, of Solstice: An Electronic Journal of Geography and Mathematics.

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/137642>

Subject(s): Geography, Mathematical Geography, Interdisciplinary Geography

Description: This particular issue of Solstice is devoted to projects, as a Special Issue, in Meridian, Mississippi.

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Cover: Solstice: An Electronic Journal of Geography and Mathematics

Arlinghaus, S. L.; Arlinghaus, William C.; Haug, Robert... [more]
2016-12-21

Citation: Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXVII, No. 2, 2016. Institute of Mathematical Geography.

ISSN: 1059-5325

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Cover: Solstice: An Electronic Journal of Geography and Mathematics

Arlinghaus, S. L.; Sammataro, Diana
2016-06-21

Citation: Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXVII, No. 1, 2016. Institute of Mathematical Geography.

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/134733>

Subject(s): Geography, mathematics, electronic publication, eJournal

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Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXV, No. 2Arlinghaus, S. L.; Crawford, Thomas; Eagle, Kim... [more]
2014-12-21**Citation:** Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXV, No. 2. Ann Arbor: Institute of Mathematical Geography**Abstract:** Cover sheet with links of a journal; linked articles and animated figures appear as separate files in association with this cover.**ISSN:** 1059-5325**Handle:** <http://hdl.handle.net/2027.42/111740>**Subject(s):** Geography, Spatial Relations, Mathematical Concepts, Pacemaker recycling and reuse, virtual cemetery, Menger sponge[Show full item record.](#)**This item appears in the following Collection(s)**


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Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXV, No. 1Arlinghaus, S. L.; Griffith, Daniel A.; Eagle, Kim A.... [more]
2014-06-21**Citation:** Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXV, No. 1, 2014. <<http://hdl.handle.net/2027.42/108255>>**ISSN:** 1059-5325**Handle:** <http://hdl.handle.net/2027.42/108255>**Subject(s):** Geography, Spatial Relations, Mathematical Concepts[Show full item record](#)**This item appears in the following Collection(s)**

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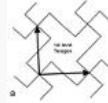
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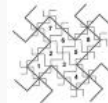
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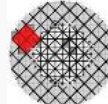
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Solstice: An Electronic Journal of Geography and Mathematics

Arlinghaus, S. L.; Earl, Edward; Metzler, David
2013-12-21

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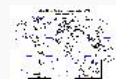
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Kerski, Joseph; Arlinghaus, David; Arlinghaus, S. L.
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Arlinghaus, S. L.; Arlinghaus, William E.; Koenig, Richard... [\[more\]](#)
2011-12-22

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Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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Solstice: An Electronic Journal of Geography and Mathematics, Volume XX, Number 1

Arlinghaus, Sandra L. , Editor-in-Chief; Ard, Kerry; Arlinghaus, S. L.... [\[more\]](#)
2009-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XX, Number 1. Ann Arbor: Institute of Mathematical Geography, 2009. Persistent URL(URI): <http://hdl.handle.net/2027.42/63017>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

ISSN: 1059-5325

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Series/Report no.: Solstice, Volume XX, Number 1


Subject(s): Electronic Journal, Solstice

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Solstice: Volume XX, Number 1, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2009-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: Volume XX, Number 1, Summary.
Persistent URL (URI): <http://hdl.handle.net/2027.42/>

Abstract: Summary pdf of Volume XX, Number 1, of Solstice: An Electronic Journal of Geography and Mathematics. For a full-featured version, download the .zip file. Summary created specifically for Deep Blue.

Handle: <http://hdl.handle.net/2027.42/63016>

Subject(s): Summary Electronic Journal, Solstice

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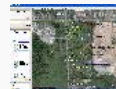
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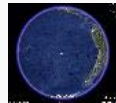
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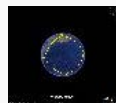
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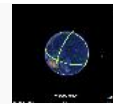
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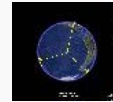
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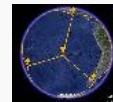
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Solstice: An Electronic Journal of Geography and Mathematics, Volume XIX, Number 2

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Batty, Michael... [\[more\]](#)
2008-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XIX, Number 2. Ann Arbor: Institute of Mathematical Geography, 2008. Persistent URL(URI): <http://hdl.handle.net/2027.42/61417>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

ISSN: 1059-5325

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2008-12-21

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Rayle, Roger... [more]
2008-06-20

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XIX, Number 1. Ann Arbor: Institute of Mathematical Geography, 2008. Persistent URL (URI): <http://hdl.handle.net/2027.42/58709>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

ISSN: 1059-5325

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Series/Report no.: Solstice, Volume XIX, Number 1

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
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Solstice: An Electronic Journal of Geography and Mathematics, Volume XVIII, Number 1

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Martin, Peter A.... [\[more\]](#)
2007-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XVIII, Number 1. Ann Arbor: Institute of Mathematical Geography, 2007. Persistent URL (URI): <http://hdl.handle.net/2027.42/58244>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

ISSN: 1059-5325

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2007

Citation: Arlinghaus, Sandra L. (ed.), Solstice: Volume XVIII, Number 1, Summary.
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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Hoffman, Lauren L.... [\[more\]](#)
2007-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XVIII, Number 2. Ann Arbor: Institute of Mathematical Geography, 2007. Persistent URL (URI): <http://hdl.handle.net/2027.42/58222>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Solstice: Volume XVIII, Number 2, Summary and Full pdfs

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2007

Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XVIII, Number 2, Summary.
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Abstract: Summary and full pdfs of Volume XVIII, Number 2, of Solstice: An Electronic Journal of Geography and Mathematics. For a full-featured version, download the .zip file. Summary created specifically for Deep Blue.

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Subject(s): Electronic Journal Summary, Solstice

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Solstice: An Electronic Journal of Geography and Mathematics, Volume XVII, Number 1

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Tobler, Waldo... [more]
2006-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XVII, Number 1. Ann Arbor: Institute of Mathematical Geography, 2006. Persistent URL (URI): <http://hdl.handle.net/2027.42/58225>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

ISSN: 1059-5325


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Solstice, Volume XVII, Number 1, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2006-06


Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XVII, Number 1, Summary.
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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Batty, Michael... [\[more\]](#)
2006-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XVII, Number 2. Ann Arbor: Institute of Mathematical Geography, 2006. <<http://hdl.handle.net/2027.42/58245>>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

ISSN: 1059-5325

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Solstice, Volume XVII, Number 2, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2006

Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XVII, Number 2, Summary.
<<http://hdl.handle.net/2027.42/58240>>

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2005-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XVI, Number 1. Ann Arbor: Institute of Mathematical Geography, 2005. Persistent URL (URI): <http://hdl.handle.net/2027.42/58226>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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Solstice, Volume XVI, Number 1, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2005


Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XVI, Number 1, Summary.
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2005-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XVI, Number 2. Ann Arbor: Institute of Mathematical Geography, 2005. Persistent URL (URI): <http://hdl.handle.net/2027.42/58221>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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Solstice, Volume XVI, Number 2, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2005

Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XVI, Number 2, Summary.
Persistent URL (URI): <http://hdl.handle.net/2027.42/58223>

Abstract: Summary and Full pdfs of Volume XVI, Number 2, of Solstice: An Electronic Journal of Geography and Mathematics. For a full-featured version, download the .zip file.

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Arlinghaus, William Charles... [more]
2004-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XV, Number 1. Ann Arbor: Institute of Mathematical Geography, 2004. Persistent URL (URI): <http://hdl.handle.net/2027.42/58254>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]


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Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XV, Number 2. Ann Arbor: Institute of Mathematical Geography, 2004. Persistent URL (URI): <http://hdl.handle.net/2027.42/58220>

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2004


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2003-12-21

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Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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2003

Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XIV, Number 2, Summary.
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2002-06-21

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Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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2002

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2002-12-21

Citation: Arlinghaus, Sandra L. (ed.) Solstice: An Electronic Journal of Geography and Mathematics, Volume XIII, Number 2. Ann Arbor: Institute of Mathematical Geography, 2002. Persistent URL (URI): <http://hdl.handle.net/2027.42/58224>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Sammataro, Diana... [more]
2001-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XII, Number 1. Ann Arbor: Institute of Mathematical Geography, 2001. Persistent URL (URI): <http://hdl.handle.net/2027.42/58302>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

ISSN: 1059-5325


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Series/Report no.: Solstice, Volume XII, Number 1

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Solstice, Volume XII, Number 1, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2001

Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XII, Number 1, Summary.
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Solstice: An Electronic Journal of Geography and Mathematics, Volume XII, Number 2

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Tobler, Waldo... [\[more\]](#)
2001-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XII, Number 2. Ann Arbor: Institute of Mathematical Geography, 2001. Persistent URL (URI): <http://hdl.handle.net/2027.42/58303>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

ISSN: 1059-5325

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Solstice, Volume XII, Number 2, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L. 2001

Citation: Arlinghaus, Sandra L. (ed.), Solstice, Volume XII, Number 2, Summary.

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Solstice: An Electronic Journal of Geography and Mathematics, Volume XI, Number 1

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D... [more]
2000-06-21

Citation: Arlinghaus, Sandra L., Solstice: An Electronic Journal of Geography and Mathematics, Volume XI, Number 1. Ann Arbor: Institute of Mathematical Geography, 2000. Persistent URL (URI): <http://hdl.handle.net/2027.42/58256>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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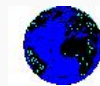
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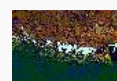
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Solstice, Volume XI, Number 1, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
2000


Citation: Arlinghaus, Sandra L. (ed.) Solstice, Volume XI, Number 1, Summary.
Persistent URL (URI): <http://hdl.handle.net/2027.42/58305>

Handle: <http://hdl.handle.net/2027.42/58305>

Subject(s): Electronic Journal Summary, Solstice

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2000-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume XI, Number 2. Ann Arbor: Institute of Mathematical Geography, 2000. Persistent URL (URI): <http://hdl.handle.net/2027.42/58259>

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ISSN: 1059-5325

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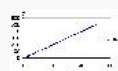
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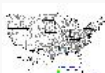
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Solstice, Volume XI, Number 2, Summary

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.
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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D... [\[more\]](#)
1999-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume X, Number 1. Ann Arbor: Institute of Mathematical Geography, 1999. Persistent URL (URI): <http://hdl.handle.net/2027.42/58276>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, Jeffrey A.
1999-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume X, Number 2. Ann Arbor: Institute of Mathematical Geography, 1999. Persistent URL (URI): <http://hdl.handle.net/2027.42/58246>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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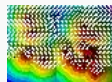


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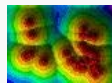
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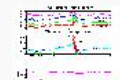
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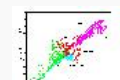
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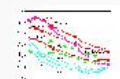
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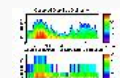
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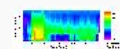
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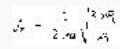
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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Drake, William D... [more]
1998-06-21

Citation: Arlinghaus, Sandra L., Solstice: An Electronic Journal of Geography and Mathematics, Volume IX, Number. Ann Arbor: Institute of Mathematical Geography, 1998. Persistent URL (URI): <http://hdl.handle.net/2027.42/58289>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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1997-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume VIII, Number 1. Ann Arbor: Institute of Mathematical Geography, 1997. Persistent URL (URI): <http://hdl.handle.net/2027.42/58285>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume VIII, Number 2. Ann Arbor: Institute of Mathematical Geography, 1997. Persistent URL (URI): <http://hdl.handle.net/2027.42/58263>

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Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume VII, Number 1. Ann Arbor: Institute of Mathematical Geography, 1996. Persistent URL (URI): <http://hdl.handle.net/2027.42/58255>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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1995-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume VI, Number 1, 1995. Persistent URL (URI): <http://hdl.handle.net/2027.42/58290>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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1995-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume VI, Number 2. Ann Arbor: Institute of Mathematical Geography, 1995. Persistent URL (URI): <http://hdl.handle.net/2027.42/58291>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

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Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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1994-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume V, Number 2. Ann Arbor: Institute of Mathematical Geography, 1994. Persistent URL (URI): <http://hdl.handle.net/2027.42/58288>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume IV, Number 1. Ann Arbor: Institute of Mathematical Geography, 1993. Persistent URL (URI): <http://hdl.handle.net/2027.42/58284>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume IV, Number 2. Ann Arbor: Institute of Mathematical Geography, 1993. Persistent URL (URI): <http://hdl.handle.net/2027.42/58286>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Solstice: An Electronic Journal of Geography and Mathematics, Volume III, Number 1

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D... [\[more\]](#)
1992-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume III, Number 1. Ann Arbor: Institute of Mathematical Geography, 1992. Persistent URL (URI): <http://hdl.handle.net/2027.42/58281>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58281>

Series/Report no.: Solstice, Volume III, Number 1

Subject(s): Electronic Journal, Solstice

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Solstice: An Electronic Journal of Geography and Mathematics, Volume III, Number 2.

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D... [\[more\]](#)
1992-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume III, Number 2. Ann Arbor: Institute of Mathematical Geography, 1992. Persistent URL (URI): <http://hdl.handle.net/2027.42/58282>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

ISSN: 1059-5325

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Solstice: An Electronic Journal of Geography and Mathematics, Volume II, Number 1.

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Barr, David... [\[more\]](#)
1991-06-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume II, Number 1. Ann Arbor: Institute of Mathematical Geography, 1991. Persistent URL (URI): <http://hdl.handle.net/2027.42/58279>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [\[more\]](#)

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Austin, Robert F.
1991-12-21

Citation: Arlinghaus, Sandra L. (ed.), Solstice: An Electronic Journal of Geography and Mathematics, Volume II, Number 2. Ann Arbor: Institute of Mathematical Geography, 1991. Persistent URL (URI): <http://hdl.handle.net/2027.42/58280>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/58280>

Series/Report no.: Solstice, Volume II, Number 2

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Solstice: An Electronic Journal of Geography and Mathematics, Volume I, Number 1.

Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Arlinghaus, William Charles
1990-06-21

Citation: Arlinghaus, Sandra L. (ed.) Solstice: An Electronic Journal of Geography and Mathematics, Volume I, No. 1, Ann Arbor: Institute of Mathematical Geography, 1990. Persistent URL (URI): <http://hdl.handle.net/2027.42/58277>

Abstract: The purpose of Solstice is to promote interaction between geography and mathematics. Articles in which elements of one discipline are used to shed light on the other are particularly sought. Also welcome, are original contributions that are purely geographical or... [more]

ISBN: 1-877751-51-0

ISSN: 1059-5325

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Arlinghaus, Sandra L. , Editor-in-Chief; Arlinghaus, S. L.; Nystuen, John D.
1990-12-21

Citation: Arlinghaus, Sandra L. (ed.) Solstice: An Electronic Journal of Geography and Mathematics, Volume 1, Number 2. Ann Arbor: Institute of Mathematical Geography, 1990. Persistent URL (URI): <http://hdl.handle.net/2027.42/58278>

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Michigan Interuniversity Community of Mathematical Geographers, Papers. Reprinted.

Nystuen, John D. Editor; Getis, Arthur; Anderson, Marc... [more]
1986

Citation: Nystuen, John D. (ed.) Michigan Interuniversity Community of Mathematical Geographers. Papers. Reprint. Ann Arbor: Institute of Mathematical Geography, 1986 (original, 1961+) Persistent URL (URL): <http://hdl.handle.net/2027.42/58252>

Abstract: Reprint of the entire MICMOG series.

Handle: <http://hdl.handle.net/2027.42/58252>

Series/Report no.: MICMOG Papers

Subject(s): MICMOG Papers

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Spatial Regression Analysis on the PC: Spatial Statistics Using MINITAB

Griffith, Daniel A.
1989

Citation: Griffith, Daniel A. Spatial Regression Analysis on the PC: Spatial Statistics Using MINITAB. Ann Arbor: Institute of Mathematical Geography, 1989. Persistent URL (URI): <http://hdl.handle.net/2027.42/58242>

Abstract: Workbook used in support of computer training at conferences.

Handle: <http://hdl.handle.net/2027.42/58242>

Subject(s): Workbook

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This Human World (reprint)

Philbrick, Allen K.
1986


Citation: Philbrick, Allen K. This Human World. Reprint. Ann Arbor: Institute of Mathematical Geography, 1986. Persistent URL (URI): <http://hdl.handle.net/2027.42/58258>

Abstract: Reprint of classic undergraduate textbook in geography. Look for Philbrick's "sinumollweide" map projection as the basis for the thematic maps in this book.

Handle: <http://hdl.handle.net/2027.42/58258>

Subject(s): Geography, Sinumollweide

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Human Geography: Spatial Design in World Society

Kolars, John F.; Nystuen, John D.
1986

Other Titles: Updated Reprint

Citation: Kolars, John F. and Nystuen, John D. Human Geography: Spatial Design in World Society. Original document published by McGraw-Hill, 1974. Updated reprint published in 1986 by Institute of Mathematical Geography with printing by Michigan Document Services. Persistent URL (URI): <http://hdl.handle.net/2027.42/60141>


Abstract: Updated reprint of classic textbook. This is the book that was used by John Kolars in teaching his last round of Geography 101 at The University of Michigan, 1986-1989.

ISBN: 1-877751-38-3

Handle: <http://hdl.handle.net/2027.42/60141>

Subject(s): Geography Textbook

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MapPack

Arlinghaus, Sandra Lach; Arlinghaus, S. L.
1995

Citation: Arlinghaus, Sandra L. MapPack. 1995. <http://hdl.handle.net/2027.42/58232>

Abstract: MapPack is an Undergraduate/graduate level workbook in support of Atlas GIS software. Used in NRE545, Population-Environment Dynamics, co-taught with William D. Drake, in the 1990s. BookPack is composed of eShortStories written under the pseudonym of B. K. Barry ... [\[more\]](#)


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Subject(s): Workbook, Atlas GIS


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IMaGe Interactive Atlas

Arlinghaus, Sandra Lach; Riordan, Beverly; Arlinghaus, S. L.
1989


Citation: Arlinghaus, Sandra L. and Riordan, Beverly. IMaGe Interactive Atlas. Ann Arbor: Institute of Mathematical Geography, 1989.
<http://hdl.handle.net/2027.42/58251>

Abstract: Atlas/workbook used in support of traditional texts at Ypsilanti High School in the 1980s/90s as a continuation of community learning about geography. The first venture in this experiment was a TV show in the 1980s called "Sharma and the Atlas" co-produced by the... [more]

Handle: <http://hdl.handle.net/2027.42/58251>

Description: This atlas originally came spiral bound with a sheet of reflective Mylar as the back cover, used to distort maps to illustrate various ideas associated with map projection.

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Arlinghaus, S. L.
2015


Handle: <http://hdl.handle.net/2027.42/117251>

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Solstice: An Electronic Journal of Geography and Mathematics

Arlinghaus, S. L.; Austin, Robert F.; Kerski, Joseph... [more]
2015-12-21

Citation: Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXVI, No. 2. Ann Arbor: Institute of Mathematical Geography

ISSN: 1059-5325


Handle: <http://hdl.handle.net/2027.42/116297>


Subject(s): Spatial Mathematics, Spatial Relations, Geography, Map


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Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXVI, No. 1

Arlinghaus, S. L.; Kerski, Joseph; Arlinghaus, William E.
2015-06-21

Citation: Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXV, No. 2. Ann Arbor: Institute of Mathematical Geography

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/111895>


Subject(s): Spatial Mathematics, Spatial Relations, Geography, Map


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Eagle, Kim A.; Sovitch, Pat; Morgenstern, Kara... [more]
2014-11-17

Handle: <http://hdl.handle.net/2027.42/109411>

Subject(s): Pacemaker, Cardiac, Third-world Nations

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Eagle, Kim A.; Lange, David C.; Goldman, Edward B.... [more]
2014-11-17

Handle: <http://hdl.handle.net/2027.42/109410>

Subject(s): Pacemaker, Cardiac, Third-world Nations

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Eagle, Kim A.; Sovitch, Pat; Morgenstern, Kara... [more]
2014-11-17

Handle: <http://hdl.handle.net/2027.42/109409>

Subject(s): Pacemaker, Cardiac, Third-world Nations

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Arlinghaus, S. L.; Tobler, Waldo
2013-06-21

Citation: Solstice: An Electronic Journal of Geography and Mathematics. Volume XXIV, No. 1. June 21, 2013. Ann Arbor: Institute of Mathematical Geography <<http://hdl.handle.net/2027.42/98433>>

Abstract: Interactive cover provides direct links to articles in issue of Solstice from June 21, 2013.

ISSN: 1059-5325

Handle: <http://hdl.handle.net/2027.42/98433>


Series/Report no.: Volume XXIV, Number 1.

Subject(s): Geography, Mathematics, Mathematical Geography

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Visual Abstracts: Institute of Mathematical Geography

Arlinghaus, S. L.


2012-06-20

Citation: Arlinghaus, Sandra L. 2012. Visual Abstracts: Institute of Mathematical Geography. Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXIII, No. 1. Ann Arbor: Institute of Mathematical Geography.
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Geosocial Networking: A Case from Ann Arbor, Michigan

Arlinghaus, David; Arlinghaus, S. L.


2012-06-20

Citation: Arlinghaus, David E. and Arlinghaus, Sandra L. 2012. Geosocial Networking: A Case from Ann Arbor, Michigan. Solstice: An Electronic Journal of Geography and Mathematics. Volume XXIII, No. 1. Ann Arbor: Institute of Mathematical Geography. <<http://hdl.handle.net/2027.42/91626>>

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From Tissot to Google Earth: Sampling the Earth's Graticule

Arlinghaus, S. L.; Kerski, Joseph


2012-06-20

Citation: Arlinghaus, Sandra L. and Kerski, Joseph J. 2012. From Tissot to Google Earth: Sampling the Earth's Graticule. Solstice: An Electronic Journal of Geography and Mathematics, Vol. XXIII, No. 1. Ann Arbor: Institute of Mathematical Geography <<http://hdl.handle.net/2027.42/91625>>

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Archive, Solstice and IMAge, 1985-2015

Arlinghaus, S. L.

2011-12-29

Abstract: Archive of selected materials involving mathematical geography

Handle: <http://hdl.handle.net/2027.42/89424>

Subject(s): Mathematical Geography, Electronic Journal


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Arlinghaus, Sandra L.; Arlinghaus, William E.; Dison, Adrienne Coley, et. al. (Institute of Mathematical Geography, 2017-06-20)

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Eagle, Kim A.; Sovitch, Pat; Morgenstern, Kara, et. al. (2014-11-17)

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