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Faculty Publications 1975-76

Western Michigan University

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ADMINISTRATION OFFICERS
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FACULTY PUBLICATIONS
1975-76

FACULTY CONTRIBUTIONS
Series XX, No. 1  March 1977

The Graduate College
Western Michigan University
Kalamazoo, Michigan
This volume of Faculty Publications 1975-76 is dedicated to George G. Mallinson in appreciation for his long and faithful activity in The Graduate College. Dr. Mallinson retired as Dean of The Graduate College on January 31, 1977.
FOREWORD

Faculty Publications 1975-76 is the fourteenth major compilation of the publications of the Faculty of Western Michigan University and is designed mainly to apprise the Faculty of the University of the breadth of writing of their colleagues. The earlier ones included, respectively, materials that were published between the dates listed below:

July 1, 1957 and June 30, 1961
July 1, 1961 and June 30, 1963
July 1, 1963 and June 30, 1965
July 1, 1965 and June 30, 1966
July 1, 1966 and June 30, 1967
July 1, 1967 and June 30, 1968
July 1, 1968 and June 30, 1969
July 1, 1969 and June 30, 1970
July 1, 1970 and June 30, 1971
July 1, 1971 and June 30, 1972
July 1, 1972 and June 30, 1973
July 1, 1973 and June 30, 1974
July 1, 1974 and June 30, 1975

As with previous listings, the information here is not a criterion for evaluating the contributions of any Faculty member either on the basis of numbers or merit. Many scholarly articles that have appeared in the University Magazine and in other publications distributed mainly within the University are generally listed in the Additional References section.

The Graduate Office sought to poll every Faculty member to obtain complete and accurate citations. As with the previous compilations, omissions and errors are inevitable. The writer takes full responsibility for these and expresses his apologies.

It is hoped that Faculty Publications 1975-76 will prove to be useful.

George G. Mallinson, Dean
The Graduate College
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Bibliographical Listings

In general, the publications listed in this document appear alphabetically by Department. Where feasible, the entries for each faculty member are entered chronologically. Deviations exist where other modes of order seemed more appropriate.

A summary of the publications indicated the following:

- Number of contributors: 204
- Number of contributions: 566
- Number of books: 33
- Articles and reviews: 396
- Contributions to bulletins and monographs: 58
- Films: 4
- Other contributions: 54
- Additional References: 21

The faculty members listed below are editors of journals that have national distributions.

Chief Editor of a Journal published outside Western Michigan University

1. Phillip D. Adams, Michigan Humanities Newsletter (Michigan Association for Humanities Education)
2. Ted P. Banks II, Field Reports, American Institute for Exploration
4. George G. Dales, Track & Field Quarterly Review (U.S. Track Coaches Association)
5. John L. Feirer, Industrial Education
7. Robert E. Harmon, Journal of Carbohydrates·Nucleosides·Nucleotides
8. Ruth Beall Heinig, Children's Theatre Review
10. George G. Mallinson, School Science and Mathematics
11. Leo C. Stine, The New Campus (Journal of the Association for Continuing Professional Education)
12. John H. Stroupe, Comparative Drama

Other Editorial Board Positions on a Journal published outside Western Michigan University

1. Ted P. Bank II, Contributing Editor and Member, Editorial Board, The Explorers Journal
2. Ted P. Bank II, Member, Editorial Advisory Board, Mariah Magazine: Journal of Wilderness Expedition
3. Donald H. Bouma, Associate Editor, Social Affairs, Intellect
4. Mary Anne Bunda, Advisory Editor, Journal of Educational Measurement
5. James W. Burns, Consultant's Network Board, Learning
6. Gary Chartrand, Managing Editor, Journal of Graph Theory
7. Mary H. Cordier, Chairperson, Advisory Board, Science and Children
9. Audrey Davidson, Music Editor, Ralph: A Newspaper for Medieval and Renaissance Teaching
11. Paul C. Friday, Member, Advisory Board, International Journal of Comparative and Applied Criminal Justice
12. C. J. Gianakaris, Advisory Editor, Slavic and East European Theatre Journal
13. Elizabeth Giedeman, Associate Editor, *Classical Outlook*
15. Laurel Grotzinger, Referee, *Journal of Library History*
17. Brian A. Iwata, Member, Board of Editors, *Journal of Applied Behavior Analysis*
19. C. I. Eugene Kim, Editorial Board, *Armed Forces and Society*
22. Louis Kiraldi, Chairman, Editorial Advisory Board, *Index to U.S. Government Periodicals*
23. John R. Lindbeck, Design Editor, *Industrial Education*
24. David O. Lyon, Editorial Board, *Psychological Record*
25. Robert F. Maher, Associate Editor, *Proceedings of the Central States Anthropological Society*
27. George G. Mallinson, Chairman, Publication Advisory Board, *Blindness Annual, American Association of Workers for the Blind*
28. Jacqueline V. Mallinson, Assistant Editor, *School Science and Mathematics*
29. David H. McKee, Contributing Editor, *Reference Services Review*
30. Paul T. Mountjoy, Editorial Board, *Psychological Record*
31. Andrew C. Nahm, Area (Korea) Editor, *Asian Studies Professional Review*
32. James C. Petersen, Associate Editor, Journal of Voluntary Action Research

33. Charles L. Proctor, Editorial Committee, American Society of Mechanical Engineers (Engineering Design Division)

34. Charles L. Proctor, Editorial Committee Chairman, American Society of Mechanical Engineers (Materials Handling Engineering Division)


36. Ernest L. Stech, Editorial Board, Central States Speech Journal

37. Courtney Stromsta, Associate Editor, Journal of Fluency Disorders

38. William P. Viall, Member, Editorial Advisory Board, Open Court Publishing Company

39. Morton O. Wagenfeld, Advisory Editor, Sociological Quarterly

40. Donald C. Weaver, Associate Editor, Community Education Journal

41. Arthur T. White, Associate Editor, Journal of Graph Theory

42. Glade Wilcox, Textbook Series Editor, Electrical Technology Series, Allyn and Bacon

43. Clyde R. Willis, Editorial Consultant, Cleft Palate Journal

44. Clyde R. Willis, Associate Editor, ASHA Journal of the American Speech and Hearing Association

45. John H. Yzenbaard, Member, Editorial Advisory Board, Michigan History

46. Lawrence Ziring, Board of Advisors, The Third World Review

47. Lawrence Ziring, Consultant, Pakistan Political Science Review

Chief Editor of a Journal published inside Western Michigan University

1. Phillip D. Adams, Pandora: The Humanities

2. Mary Anne Bunda, The Evaluation Center Occasional Paper Series


4. Clifford Davidson, Comparative Drama
5. C.J. Gianakaris, Comparative Drama

6. Robert J. Griffin, The Western Maestro/a

7. Robert A. Palmatier, The Informant

8. John R. Sommerfeldt, Studies in Medieval Culture

9. John H. Stroupe, Comparative Drama

10. Kenneth Vander Meulen, Reading Horizons

Other Editorial Board Positions on a Journal published inside Western Michigan University

1. Guntram Bischoff, Editorial Board, Studies in Medieval Culture

2. Ernst Breisach, Editorial Board, Studies in Medieval Culture

3. Clifford Davidson, Editorial Board, Studies in Medieval Culture

4. George H. Demetrakopoulos, Editorial Board, Studies in Medieval Culture

5. John B. Dilworth, Member, Advisory Board, Proceedings of the Heraclitean Society

6. Stuart Dybek, General Editor, The Trial Ballon

7. David Ede, Editorial Board, Studies in Medieval Culture

8. E. Rozanne Elder, Associate Editor, Studies in Medieval Culture

9. Robert W. Felkel, Editorial Board, Studies in Medieval Culture

10. C. J. Gianakaris, Coeditor, Comparative Drama

11. Elizabeth Giedeman, Editorial Board, Studies in Medieval Culture

12. Otto Grundler, Editorial Board, Studies in Medieval Culture

13. Louis Kiraldi, Editorial Board, Studies in Medieval Culture

14. Robert A. Palmatier, Editorial Board, Studies in Medieval Culture

15. Ronald Spatz, Non-fiction Editor, Trial Ballon

16. Larry Syndergaard, Associate Editor, Studies in Medieval Culture
FACULTY PUBLICATIONS
1975-76

ACCOUNTANCY

Burke, John T.


Mitchell, James L.


Newell, Gale E.


ADMINISTRATION

Mallinson, George G.

"They Got That Way by Being Chased by Too Many Dogs!" School Science and Mathematics, LXXV (October 1975), 483-4.

"You Can't Pump Water When You Ain't Got No Well!" School Science and Mathematics, LXXV (November 1975), 575-6.

"It Met All Design Specifications!" School Science and Mathematics, LXXV (December 1975), 665-6.


"To Dr. Margaret F. Willerdin: So That's What in Hell a Dean Looks Like!" School Science and Mathematics, LXXVI (May-June 1976), 363-4.


ANTHROPOLOGY

Jacobs, Alan H.


Maher, Robert


ART

DeLuca, Joseph


"Silver Cloud Support." Aluminum and stainless, 9 inches by 12 inches by 2 inches, painting and sculpture, Midwest Faculty-Artists Invitational, work illustrated in catalog, Indiana University Art Museum, Bloomington, Indiana, April 4-May 15, 1976.

One Person Exhibition, 20 installations and constructions. Gallery Seven, Fisher Building, Detroit, Michigan, March 20-April 14, 1976.


"Crucifixion," Three panels, 3 feet by 8 feet by 3 inches, and "From the Pearl," 7 feet by 7 feet, construction, Canbrook Academy of Art Museum, Bloomfield Hills, Michigan, February 29-March 25, 1976.

"Pink Lozenge" and "Transept." Aluminum reliefs, Invitational Alumni Exhibition, School of Art Gallery, Bowling Green University, Bowling Green, Ohio, May 9-June 15, 1976.

"Heraldic Device No. 3." Aluminum and stainless, 12 inches by 18 inches by 3 inches, and "Grey Proximate" mixed media, 24 inches by 39 inches by 4 inches, Ninth Biennial Juried Exhibition, South Bend Art Center, South Bend, Indiana, April 25-May 16, 1976.


"Small Works." Group show, 2 works included, Gallery Seven, Fisher Building, Detroit, Michigan, December 4-12, 1976.

"Altarpiece No. 3." Aluminum construction, 3 feet by 8 feet by 3 feet, award and illustrated in catalog, Kalamazoo Institute of Arts, Kalamazoo, Michigan, February 1-25, 1976.

Johnston, Robert P.

"Voyage to Alabama." An original Collage-Assemblage, 60 inches by 28 inches, Annual Faculty Exhibition, Miller Auditorium, Western Michigan University, Kalamazoo, Michigan, November 1975.

"A Visit to Chicago with my Daughter Paula." An original print in Xerography, 14 inches by 8 inches, Annual Faculty Exhibition, Miller Auditorium, Western Michigan University, Kalamazoo, Michigan, November 1975.


"Presidential Medallion." An original relief design in cast aluminum, 6 inches by 6 inches, commission for inauguration of President John Bernhard, President's Office, Western Michigan University, Kalamazoo, Michigan, April 1976.

King, Donald E.

New Paintings, (supported in part by Western Michigan University Faculty Research Grant). 10 large oil paintings on canvas; 15 small works in oil on canvas; 10 drawings in ink on paper. King Gallery, Kalamazoo, Michigan, November 16-30, 1975.

"Bather II." Oil on canvas, 6 1/2 feet by 7 feet, Midwestern College Artists Invitational, University of Illinois, Champaign-Urbana, Illinois, Spring 1976.

Rensenhouse, Barbara


Rhodes, Curtis A.

"BAIT/RABATT." 3-M photo/collage, edition 200, 8 inches by 11 inches, Spawn Press, University of Akron, Akron, Ohio, April 1976.


"Untitled." 3-M photo assemblage with 16 mm black and white film loop, 36 inches by 42 inches, "EROTIC ART" Robert Johnston Gallery, Kalamazoo, Michigan, February 1976.


ARTS & SCIENCES, COLLEGE OF

Brown, Charles T.


Cothran, Tilman


Cottrell, June S.


BIOLOGY

Brewer, Richard

"The Time of Habitat Selection by Birds." The Ibis, CXVII (October 1975), 521-2. (with K. G. Harrison)


Ficsor, Gyula

"Methodology for Dosimetry of Chemical Mutagens in Rete Testis Fluid of the Ram." Mutation Research, XXXI (October 1975), 331. (with R. D. Beyer)

Fowler, Dona J.

"Effects of Monochromatic Light on Successive Populations of Drosophila Melanogaster (Wild Type)." American Zoologist, XV (July 1975), 803. (with S. Hallgren and D. Duquette)

"In Vitro Regulation by Light of 24-hour Rhythmic Serotonin Production." Journal of Interdisciplinary Cycle Research, VI (August 1975), 121-8. (with Clarence J. Goodnight)

"Effects of Monochromatic Light on 24-hour Serotonin Production in Drosophila Melanogaster, After 15 Generations." American Zoologist, XVI (May 1976), 257. (with Clarence J. Goodnight)

Goodnight, Clarence J.


"In Vitro Regulation by Light of 24-hour Rhythmic Serotonin Production." Journal of Interdisciplinary Cycle Research, VI (August 1975), 121-8. (with Dona J. Fowler)


Schultz, Beth


Van Deventer, William C.


BLACK AMERICANA STUDIES

Wilson, Benjamin C.


BLIND REHABILITATION

Lennon, Elizabeth M.


BUSINESS EDUCATION & ADMINISTRATIVE SERVICES

DeYoung, Ronald C.


McKitrick, Max O.


CHEMISTRY

Anderson, Robert Hunt

"Fortran Subroutines for Use in Physical Chemistry." Journal of Chemical Education, LII (December 1975), 776.
Harmon, Robert E.


"Synthesis of Methyl 2,3,4-Tri-O-acetyl-6-deoxy-6-iodo-α-D-glucopyranoside." Organic Preparations and Procedures International, VII (July 1975), 11-4. (with Tai-Shun)


Stenesh, Jochanan


Trimitsis, George


**COMMUNICATION ARTS & SCIENCES**

**Beck, Roy A.**


**Heinig, Ruth Beall**


**Jaksa, James A.**


**Northouse, Peter C.**


**Rossman, Jules**


**Stech, Ernest L.**


COUNSELING AND PERSONNEL

Betz, Robert L.


Lamper, Neil


COUNSELING CENTER

Boothroyd, Gregory W.


Cudney, Milton R.


DISTRIBUTIVE EDUCATION

Neschich, Richard

"Professional Training, Fail-Safe Equipment Improve Checkout Efficiency." Food Distributors News, XVII (March/April 1976), 8-10. (with Richard Lamantia)
ECONOMICS

Ho, Alfred K.


Kripalani, Gangaram K.


Zelder, Raymond E.


EDUCATION, COLLEGE OF

Travers, Robert M. W.


EDUCATIONAL LEADERSHIP

Boles, Harold W.


"An Administrative Team?" Journal of Educational Administration (Australia), XIII (October 1975), 73-80.
Davenport, James A.


Roth, Rodney


Sanders, James R.


"Alternatives for Achievement Testing." Educational Technology, XVI (March 1976), 17-23. (with S. L. Murray)

Smidchens, Uldis


Weaver, Donald C.


Fenton, Mary Frances

"Frustration." An original sculpture in bronze, 9 inches, Art Center, South Bend, Indiana, April 25–May 16, 1976.

McCabe, William M.


Callan, Edward T.


Carlson, Norman E.

Cooley, John R.

"'The Monster' -- Stephen Crane's 'Invisible Man!'"  The Markham Review, V (Fall 1975), 10-4.


Davidson, Clifford O.


"Erotic 'Women's Songs' in Anglo-Saxon England." Neophilologus, LIX (Fall 1959), 451-62.


"A Reading of Titus Andronicus." Susquehanna University Studies, X (June 1976), 93-100.

"Blake's Songs of Experience and 'Rebel Nature.'" Research Studies, XLIV (Spring 1976), 35-41.


Demetrakopoulos, Stephanie

Douma, Rollin G.


Dybek, Stuart


"Sunday at the Zoo." Paris Review, LXII (Summer 1975), 143.
(Poem) "Iowa." Poetry Now, II (September 1975), 23.
(Poem) "Among the Nymphs." Cottonwood Review (Fall 1975), 46.
(Poems) "Design for a Menu" and "Homage to Giacometti." Chelsea, XXXIV (Fall 1975), 68-9.
(Poem) "Connections." Twigs, XII (Fall 1975), 27.
(Poems) "Goathead" and "Hibiscus." Wind, V (Fall 1975), 18.
(Poems) "Buglight" and "Season of Jellyfish." The Chowder Review, V (Fall 1975), 8.

"Maroon." Vagabond, XXII (December 1975), 44.

"The Dead in Korea." The Falcon, VI (Winter 1975), 49-52.
(Poem) "Cowboys." Poetry Now, II (January 1976), 35.

"Horror Movie." The Magazine of Fantasy and Science Fiction, L (January 1976), 45-60.

(Poems) "Grand Entrance" and "Doors." Skywriting 6, II (Winter 1975-76), 59-60.
(Poem) "Beauty Spots." Clown War, X (Spring 1976), 35.
(Poem) "Americocci Blues." Look Quick, IV (Spring 1976), 8-9.
(Poems) "Reflections" and "Clouds." Oink!, XII (Spring 1976), 72.
(Poem) "Last Snow." Cutbank, VI (Spring 1976), 44.
(Poems) "Jeannette" and "Off Great Thatch." Confrontation, XII (Spring/Summer 1976), 84-5.
(Poem) "Night of Voyeurs." The Ohio Review, XVII (Winter 1976), 44.

(Poem) "A Friend of the Family." Antioch Review, XXXIV (Spring 1976), 328.

"Midwest." The Sou'wester, IV (Spring 1976), 1-7.

(Poem) "The Magician's Fingers." Nausea, X (Summer 1976), 48.


Gianakaris, Constantine J.


Goldfarb, Clare R.

"Solzhenitsyn's Literary Experiment." South Atlantic Quarterly, LXXV (Spring 1976), 173-82.

Hughes, Theone


Macrorie, Ken


"A Room with Class: Strangling the Engfish." (sic), Media & Methods, XII (November 1975), 12, 14, 55.

"A Room with Class: Destructions." Media & Methods, XII (January 1976), 8, 54-5.

"A Room with Class: Tried and Traw." Media & Methods, XII (May/June 1976), 8, 38.
McTaggart, Fred


Miller, Ralph N.


Nelson, Arnold G.

The Swing. Film, 16 mm., sound, color. Regional Educational Media Center, Kalamazoo, Michigan 1976. (with Ronald Spatz)

Spatz, Ronald


"The Startled German." New Letters, XLI (Spring 1975), 75-83.

The Swing. Film, 16mm, sound, color. Regional Educational Media Center, Kalamazoo, Michigan, 1976. (with Arnold Nelson)

Woods, John W.


(Poem) "Lying Down With Men and Women." Northwest Review, XV (Summer 1975), 21.

(Poem) "Windfall." Northwest Review, XV (Summer 1975), 22.


(Poem) "Why Adam and Eve Came Sadly to Love." Northwest Review, XV (Winter 1976), 77.


(Poem) "In Porlock." The Iowa Review, VI (Fall 1975), 23-4.

(Poem) "Woods Gets Religion," "Handshake," and "It was Dark We Rose From." Poetry Now, III (1976), 30-4.


GENERAL STUDIES, COLLEGE OF

Abedin, Syed Z.

Adams, Phillip D.


Bach, Shirley

"Protease Inhibitors Enhance 125I-IgE Binding to Cell-Free 'Receptors' from Mast Cells." Federation Proceedings, XXXV (March 1976), 808. (with M. K. Bach, J. B. Brashler, T. Ishizaka, and K. Ishizaka)

Bank, Theodore Paul, II


David, Beverley R.

"Visions of the South: Joel Chandler Harris and His Illustrators."

Dooley, Howard J.


Greenberg, Gilda


Greenberg, Norman


Larsen, Phillip T.


GEOGRAPHY

Eichenlaub, Val L.


"Climatic Change in the Southern Great Lakes-Eastern Corn Belt Areas." The East Lakes Geographer, XI (June 1976), 124-34.

Erhart, Rainer R.

"Lutino-Roseicollis, eine neue Mutation." AZ Nachrichten, XXII (August 1975), 220-1.


Heller, Charles F.


Horst, Oscar H.


Kirchherr, Eugene C.


"Airport Land Use and Development." Planning and Public Policy, I (November 1975), 1-4.

Micklin, Philip P.


Raup, Henry A.


Stoltman, Joseph P.


GEOLOGY

Chase, Ronald B.


"The Boulder Batholith, a Result of Emplacement of a Block Detached from the Idaho Batholith Infrastructure?" Geology, III (July 1975), 401-4. (with D. W. Hyndman and J. L. Talbot)
"Border Zone Relationships of the Northern Idaho Batholith." Geological Society of America, Abstracts with Programs, VIII (February 1976), 359-60. (with B. R. Johnson)


"Rb/Sr and U/Pb Geochronology of the Northeastern Border of the Idaho Batholith, Bitterroot Range, Montana." Geological Society of America, Abstracts with Programs, VIII (March 1976), 514-5. (with S. E. Tripp and M. E. Bickford)

Grace, John D.


"Mineralogical and Petrographic Investigations of Prehistoric Ceramics from Pottery Mound, New Mexico." Abstracts with Programs, North Central Section-Geological Society of America, VIII (April 1976), 479. (with Elizabeth Garrett)

Harrison, William B.

"Petrogenesis of Calcite--Cemented Dolomite Nodules from the Avon Park Formation, Middle Eocene, Citrus County, Florida." Geological Society of America North-Central Section, 10th Annual Meeting, VII (April 1976), 480-1.

Kuenzi, W. David


HEALTH & HUMAN SERVICES, COLLEGE OF

Burian, William A.

HISTORY

Beech, George T.


Brown, Alan S.


Gregory, Ross


Maier, Paul L.


"Tongues Have Been Here Before." Christian Herald, XCVIII (October 1975), 16-22.

"The Infant Massacre -- History or Myth?" Christianity Today, XX (December 19, 1975), 7-10.


"No Fault is 'At Fault.'" Official Michigan, XXVI (November 25, 1975), 2.

"My Favorite Passage from Books I Have Written." Christian Herald, XCIX (March 1976), 34.
Nahm, Andrew C.


Yzenbaard, John

(Co-editor) "'Between Hope and Fear': The Life of Lettie Teeple. 1:1829-1850." Michigan History, LVIII (Fall 1974), 219-78. (with John Hoffman)


INDUSTRIAL EDUCATION

Atkins, Michael B.


Feirer, John L.


"Now is a Good Time to Get Started in Metrics." Industrial Education, LXIV (September 1975), 32.

"You're an Educational Leader--and Don't Forget It!" Industrial Education, LXIV (October 1975), 20.


"VICA-- Preparing for Leadership in the World of Work." Industrial Education, LXIV (December 1975), 16.

"Industrial Education Presented as a Continuum." Industrial Education, LXIV (January 1976), 12.


"Which Will It Be-- Public or Private Trade and Technical Education?" Industrial Education, LXIV (April 1976), 10.

Fillingham, Wallace


Hutchings, Gilbert R.


Klammer, Waldemar E.


Ulmer, James L.


INDUSTRIAL ENGINEERING

Fitch, W. Chester


Klein, Roy S.


"Benjamin Franklin and Industrial Education." Industrial Education, LXV (October 1976), 20-1.

Rayl, Leo S.

Proctor, Charles L.


"Reparable 3-State Device." IEEE Transactions on Reliability, R-25 (August 1976), 210-11. (with Balbir Singh)

"A Profile of Activities in Reliability Studies at the University of Windsor." Microelectronics and Reliability, XIV (1975), 197-8.

"Optimal Maintenance Policy for Systems that Experience State Degrada-

"The Analysis of a Four-state System." Microelectronics and Reliability, XV (1976), 53-5. (with Balbir Singh)


"A Three-state System Markov Model." Microelectronics and Reliability, XIV (1975), 463-4. (with Balbir Singh)


"Reliability Optimization of Coherent System Models with Three-state Devices." Modeling and Simulation, VI (1975), 601-5. (with Balbir Singh)

"Reliability Evaluations Using a Model Analogous to an Electrical Network." Modeling and Simulation, VI (1975), 607-11. (with Balbir Singh)
Segal, Eli


The Lone Ranger/Have Gun Will Travel. Phonograph Record - Western Series No. 3, Record #MR-1056, 33.3 RPM, two sides. Radiola Records, Croton-on-Hudson, New York, April 1976. (with J. David Goldin)

Remember the Ladies. 12 half-hour tapes, produced by Western Michigan University Audio Services, distributed nationally to schools and libraries by Aural Press, Western Michigan University, Kalamazoo, Michigan, 1976. (with Sylvia Hoffert)

Voices From Michigan's Past. 8 half-hour dramatic tapes, produced by Western Michigan University Audio Services and the Michigan Council for the Arts. Distributed to 20 commercial and non-commercial radio stations in Michigan by Western Michigan University Audio Services and nationally, on cassette, by Aural Press, Western Michigan University, Kalamazoo, Michigan, 1976. (with Mark Spink and Arnold Johnston)

Spink, R. Mark


(Co-producer and Director) Van Riper, Charles, Adult Stuttering Therapy. Television Series, Eight Therapy Sessions. Produced by the Division of Instructional Communications, Western Michigan University, 1975. Distributed nationally by Speech Foundation of America, Memphis, Tennessee.

1. Diagnostic Interview, 28 minutes
2. Identification, 47 minutes
3. Desensitization, 49 minutes
4. Variation, 44 minutes
5. Modification, Cancellation, 42 minutes
6. Modification and Monitoring, 52 minutes
7. Stabilization, 47 minutes
8. Follow Up: One Year Later, 30 minutes

LANGUAGES

Cole, Roger L.

"Divergent and Convergent Attitudes Towards the Alsatian Dialect." Anthropological Linguistics, XVII (September 1975), 293-304.
Coutant, Victor


Ebling, Benjamin


Griffin, Robert J.


"Any Teacher Can: An Approach to Producing 'Camera Culture Capsules.'" Alta Vox, VI (Spring 1976), 16-23.

Kissel, Johannes A.


LIBRARIANSHIP

Comaromi, John P.


Grotzinger, Laurel Ann


Lowrie, Jean E.


LIBRARY

Allen, Francis W.

"Worth a Continental?" Bookplates in the News, XXIII (January 1976), 144-5.

Ho, Marjorie K.


Isaacson, David K.


Kiraldi, Louis


Malanchuk, Peter P.


McKee, David H.


LINGUISTICS

Hendriksen, Daniel P.

Palmatier, Robert A.

MANAGEMENT

Beam, Henry


Leader, Alan H.

MARKETING

Varble, Dale L.


MATHEMATICS

Buckley, Joseph


Chartrand, Gary

"On Regular Bipartile-Preserving Supergraphs." Aequationes Mathematica, XIII (July 1975), 97-101. (with C. E. Wall)


Eenigenburg, Paul J.

"A Coefficient Inequality for Bazilevic Functions." Annales Universitatis Mariae Curie-Sklodowska, XXVII (1973), 5-12. (with E. M. Silvia)


Fialkow, Lawrence A.


Goldsmith, Donald L.


Hirsch, Christian R.


Lick, Don Raymond

"The k-point Arboricity of a Graph." Colloquium Mathematicum, XXXV (January 1976), 165-76.


Petro, John W.


Sievers, Gerald L.


White, Arthur T.

"Genus Embeddings For Some Complete Tripartite Graphs." Discrete Mathematics, XIV (March 1976), 279-96. (with S. Stahl)


Williams, Kenneth L.


Wright, Alden


Yang, Kung-Wei


MECHANICAL ENGINEERING

Hamelink, Jerry H.


Johnson, G. Stewart


Smith, Wayland P.


MUSIC

Holmes, Robert W.


Kynaston, Trent P.


Trent Kynaston, Saxophone. Phonograph Record – Artist-in-Residence Series, Record No. LPS-3035, 33 1/3 RPM, two sides. Coronet Recordings, Coronet Recording Company, Columbus, Ohio, January 1976.

Dawn and Jubilation for Alto Saxophone and Piano. Phonograph Record – Artist-in-Residence Series, Record No. LPS-3035, 33 1/3 RPM, side two, cut one. Coronet Recordings, Coronet Recording Company, Columbus, Ohio, January 1976.

Sheldon, David A.


PHILOSOPHY

Dilworth, John B.

"Kalamazoo Students." Eight original photographs, untitled, showing activities of first and second grade students, 10 inches by 8 inches to 5 inches by 3 inches, Northglade School, Kalamazoo, Michigan, October 1975-present.

"Only Love Enters Here." An original photograph, 10 inches by 8 inches on permanent display at entrance to first and second-grade classrooms, Northglade School, Kalamazoo, Michigan, January 1976-present.
"Kalamazoo Students." Eight original photographs, untitled, showing activities of first and second grade students, 10 inches by 8 inches to 5 inches by 3 inches, included in a Kalamazoo Public Schools Exhibition, Maple Hill Mall, Kalamazoo, Michigan, June 12, 1976.

"Special Activities of Kalamazoo Public School Students." Twenty-five original slides, untitled, 2 inches by 2 inches, used for student and public viewing at Northglade School, Kalamazoo, Michigan, May 1976-present.

"Special Activities of Kalamazoo Public School Students." Twenty-five original slides, untitled, 2 inches by 2 inches, projected continuously in a Kalamazoo Public Schools Exhibition, Maple Hill Mall, Kalamazoo, Michigan, June 12, 1976.

Falk, Arthur E.

"Learning to Report One's Introspections." Philosophy of Science, XLII (September 1975), 223-41.


Pritchard, Michael S.


PHYSICS

Bernstein, Eugene M.

"2p-1h Structure of $^{15}\text{N}$ from $^{14}\text{C}(p,p)^{14}\text{C}$ Cross Section and Polarization Measurements." Physical Review C, X (August 1975), 575-84. (with H. R. Weller, R. A. Blue, J. J. Ramirez, H. R. Hiddleston, R. M. Prior, S. E. Darden, and M. Divadeenam)


"Application of Some General Resonance Relations to Excitation Function Date." Physical Review C, XIII (February 1976), 473-6. (with M. Soga)
Carley, David D.


"Theoretical Thermodynamic Functions for Argon Gas." The Journal of Chemical Physics, LXIV (May 1976), 4056-64.

Hardie, Gerald

"$^{45}\text{Sc}(d)^{47}\text{Ti}$ Reaction." Physical Review C, XIII (May 1976), 1874-83. (with L. Meyer-Schutzmeister, David Gloeckner, and T. H. Braid)

Kruglak, Haym


"Did This Really Happen?" The Physics Teacher, XIV (February 1976), 126.

"Forces Between Currents in Parallel Conductors." AAPT Announcer, VI (May 1976), 92.


Rao, K. Kameswara


Shamu, Robert E.


Soga, Michitoshı'


POLITICAL SCIENCE

Kim, C. I. Eugene

(Editor) Party Politics and Elections in Korea. Silver Spring, Maryland: Research Institute on Korean Affairs, 1976. Pp. 185. (with Young Whan Kihl)


Klein, George


Kobrak, Peter


Rogers, Chester B.


Stine, Leo C.

"The New Student, Neither 'In' Nor 'Out.'" The New Campus, XXIX (Spring 1976), 19-22. (with Richard D. Hughes)

Ziring, Lawrence


(Reprint) "Pakistan: A Political Perspective." Asian Survey, XV (July 1975), 629-44.


PSYCHOLOGY

Huitema, Bradley E.


Iwata, Brian A.  
"Operant Control of Seizure-Like Behavior in an Institutionalized Retarded Adult."  *Behavior Therapy*, VII (March 1976), 247-51. (with A. M. Lorentzen)

Malott, Richard W.  


Mountjoy, Paul T.  


Robertson, Malcolm H.  
Ulrich, Roger


RELIGION

Earhart, H. Byron

"The Bridge to the Other World: Shamans and Shamanism in Japan." Monumenta Nipponica, XXXI (Summer 1976), 179-87.


Falk, Nancy A.


Lawson, E. Thomas


Siebert, Rudolf J.


"Max Horkheimer: Theology and Positivism II." The Ecumenist, XIV (March/April 1976), 42-5.
SCIENCE

Mallinson, Jacqueline V.


SOCIAL WORK, SCHOOL OF

Flynn, John


(with Gene E. Webb)

Kettner, Peter M.


SOCIOLOGY

Bouma, Donald H.


Chaplin, David


Erickson, Edsel L.


Friday, Paul C.

"Probleme und Perspektiven der Politisierung in der Zeitgenössischen Kriminologie." Monatasschrift für Kriminologie und Strafrechtsreform, LVII (December 1975), 216-55. (with G. F. Kirchhoff)


Horton, Paul B.


Hunt, Chester L.


"Polyandry Among the Yanomama Shireshina." Journal of Comparative Family Studies, VI (Autumn 1975), 197-207. (with John F. Peters)

Manis, Jerome G.


Petersen, James C.

"Church Policy and Denominational Democracy." Sociological Analysis, XXXVII (Spring 1976), 81-2.


Robin, Ellen P.

Robin, Stanley S.


"A Profile of the Rural Community Mental Health Center." Community Mental Health Journal, XII (Summer 1976), 176-81. (with James D. Jones and Morton O. Wagenfeld)

"Boundary Busting in the Role of the Community Mental Health Worker." Journal of Health and Social Behavior, XVII (June 1976), 111-21. (with Morton O. Wagenfeld)


Smith, Herbert L.


"Sex Education as Viewed by Teenage Unwed Mothers." Intellect, CIV (April 1976), 515-6. (with Sandra J. Potter)

Wagenfeld, Morton O.


"A Profile of the Rural Mental Health Center." Community Mental Health Journal, XXII (Spring 1976), 176-81. (with James D. Jones and Stanley S. Robin)

Wait, Robert F.


SPECIAL EDUCATION

Riegel, Robert Hunt


Sellin, Donald


TEACHER EDUCATION

Burns, James W.


Cain, Mary A.

"Job Cards: Guidance or Gimmick?" Teacher, XCIII (April 1976), 59-61.
Curl, David H.


Fisk, Franklin G.


Lloyd, Bruce A.

"Reading Affect Scale: Measuring A Pupil's Love of Reading." The Reading Teacher, XXIX (April 1976), 703-4. (with C. Cameron)

THEATRE

Grandstaff, Russell J.

ADDITIONAL REFERENCES

(Note: In some cases, faculty members were able to supply only partial information about their publications or information was sent by others after the deadline date. As a result, it was not possible in all cases to include these publications in the regular listing. Articles in these two categories as well as those appearing in publications distributed mainly within Western Michigan University appear in the section that follows.)

ANTHROPOLOGY

Baldwin, Elizabeth E.


ART

Rensenhouse, Barbara

"December Festival." An original print using silk screen and colored acetate, 16 inches by 22 inches, and "Rhythm of Reflection," an original multiple montage using colored photographic prints and colored acetate, 12 inches by 24 inches, Miller Auditorium, Western Michigan University, Kalamazoo, Michigan, November 1975.

COMMUNICATION ARTS & SCIENCES

Jaksa, James A.


DISTRIBUTIVE EDUCATION

Humbert, Jack T.

ECONOMICS

Ross, Myron H.


Zelder, Raymond E.


EDUCATIONAL LEADERSHIP

Sanders, James R.


EDUCATIONAL RESOURCES CENTER

Fenton, Mary Frances

"Watercolors, '76." 25 original paintings in watercolor, 8 inches by 10 inches and 11 inches by 14 inches, Educational Resources Center, Western Michigan University, Kalamazoo, Michigan, March 1-19, 1976.

ENGLISH

McTaggart, Fred


GEOGRAPHY

Dickason, David G.

Micklin, Philip P.


Stoltman, Joseph P.


GEOLOGY

Harrison, William B.

"Diminutive Molluscan Communities in Maquoketa (ordovician) and Brashfield (silurian) Formations." A Display at the Symposium on Paleozoic Benthic Communities, Geological Society of America, North-Central Section 10th Annual Meeting, Western Michigan University, Kalamazoo, Michigan, April 30, 1976.

Straw, W. Thomas


HISTORY

Nahm, Andrew C.


INDUSTRIAL EDUCATION

Hutchings, Gilbert R.

LIBRARIANSHIP

Lowrie, Jean E.

"Quest for Competency in the Teaching of Reading." Reading Horizons, XVI (Fall 1975), 9-17.

MARKETING

Lindquist, Jay D.


MECHANICAL ENGINEERING

Ryan, L. D.


PHILOSOPHY

Falk, Arthur E.


POLITICAL SCIENCE

Ziring, Lawrence

The Civil War in Lebanon. Newsviews, one half hour tape, produced by WMUK, Western Michigan University, Kalamazoo, Michigan, September 1976. (with Salim Harik)
RELIGION

Earhart, H. Byron


SOCIOLOGY

Friday, Paul C.

"Early Release from Incarceration: Race as a Factor in the Use of Shock Probation." Journal of Criminal Law and Criminology, LXVI (March 1975), 79-82. (with David M. Petersen)

Wagenfeld, Morton O.


Walker, Lewis


TEACHER EDUCATION

Lloyd, Bruce A.

"Reading to Write." Reading Horizons, XVI (Summer 1976), 248-52.