

Master Index – Volumes 1–10

- Aguren, S., Commentary: Cooperation for the development of new technology and human resources, (5) 217–219
- Ahituv, N., Editorial: Distributed information system, (5) 275–276
- Ahituv, N. and B. Ronen, Centralization and distribution of CAD/CAM systems, (5) 301–308
- Ahituv, N., J.J. Baroudi and B. Ronen, The characteristics of microcomputer support personnel: A normative perspective, (7) 321–331
- Albers, W.A., Jr., see J.P. van Gigch (Review), (3) 153–155
- Albin, P.S. and A.S. Weinberg, Work complexity in structured job designs, (4) 69–81
- Albin, P.S., C. Bahn and S.L. Mourgos with F. Hormozi and A. Weinberg, Worker perceptions of job complexity, (7) 197–212
- Alfonso, M.R., Review of: W.J. Abernathy, K.B. Clark and A.M. Kantrow, ‘Industrial Renaissance’, (5) 351–352
- Amarel, S., On the goals and methodologies of work in fuzzy set theories (Commentary), (4) 309–310
- Andersen, D.F., Redefining the implementation of special education programs in fiscal terms, (2) 294–305
- Anderson, J.C., K.J. Dooley and S.D.A. Misterek, The role of profound knowledge in the continual improvement of quality (10) 243–259
- Angehrn, A., Designing Humanized Systems for Multiple Criteria Decision Making, (10) 221–231
- Arbel, A. and A. Seidmann, Designing and multi-micro distributed accounting information system, (5) 283–291
- Arbib, M.A., Review of: L.A. Zadeh et al. (Eds.) ‘Fuzzy sets and their applications to cognitive and decision processes’, A. Kaufmann ‘Introduction to the theory of fuzzy subsets, Volume I’ and C.V. Negoita and D.A. Ralescu ‘Applications of fuzzy sets to systems analysis’, (4) 310–313
- Arshadi, N., Technology and the financial institutions industry: Evolution of electronic fund transfer systems, (6) 45–53
- Avlonitis, G., see S.T. Parkinson, (6) 243–251
- Badelet, C.H., The provision of goods and services by community groups: a theoretical approach, (2) 34–43
- Bahlmann, T., The Learning Organization in a Turbulent Environment, (9) 249–256
- Bahn, C., see P.S. Albin, (7) 197–212
- Ball, L.D., see N. Pliskin, (8) 233–241
- Bandler, W., The furtherance of possibility theory (Commentary), see also R.R. Yager, (3) 246–269
- Barish, N.N. and S. Ehrenfeld, Estimating utilities from actual decision in safety evaluation, (4) 123–127
- Barish, N.N., see S. Ehrenfeld, (4) 34–38
- Baroudi, J.J., see N. Ahituv, (7) 321–331
- Bartree, E.M., A societal network paradigm, (1) 301–318
- Bassiry, G.R., Multinational Corporations in Less Developed Countries: An Alternative Strategy, (10) 61–69
- Baumgartner, T., see B. Gauci, (8) 145–154
- Bavelas, A., see F. Safayen, (7) 103–114
- Bean, A.S., see S.G. Green, (4) 98–112
- Bednarz, Jr., J., History: Trentowski’s Cybernetyka, (7) 170–178
- Beer, S., see J.P. van Gigch (Review), (2) 129–130
- Beer, S., see J.P. van Gigch (Review), (2) 128–129
- Bello, J.A., see K.D. Mackenzie, (2) 199–213
- Blair, D.C., The nature of scientific theory, (3) 279–288
- Blanning, R.W., The application of metaknowledge to information management, (7) 49–57
- Blanning, R.W., Knowledge acquisition and system validation in expert systems for management, (4) 280–285
- Bloom, R., Review of: T. Tinker (ed.), ‘Social Accounting for Corporations: Private Enterprise Versus the Public Interest’, (5) 270–271
- Bloom, R., Reviews of: J.L. Bennet (ed.), ‘Building Decision Support Systems’, and J.D.C. Little and M.N. Cassettari, ‘Decision Support Systems for Marketing Managers’, (5) 269–270
- Bloom, R., Reviews of: T.L. Beauchamp, ‘Case Studies in Business, Society, and Ethics’, and R.D. Hay and E.R. Gray (eds.), ‘Business & Society: Cases and Text’, (5) 177–178
- Bloom, R., Review of: K.V. Ramanathan ‘Management Control in Nonprofit Organizations’ and R. Anthony and R. Herzlinger ‘Management Control in Nonprofit Organizations’, (4) 243–244
- Bloom, R., Review of: D. Bok, ‘Beyond the Ivory Tower: Social Responsibilities of the Modern University’, (5) 265–266
- Bloom, R., On presenting human resources in the balance sheet (Short Communication), (2) 214–216
- Bloom, R., Review of: T.J. Peters and R.H. Waterman, Jr., ‘In Search of Excellence’, (5) 180–181
- Bonczek, R.H., see C.V. Negoita (Review), (3) 324–325
- Bond, M.H. and G. Hofstede, The Cash Value of Confucian Values, (8) 195–200
- Bonissone, P.P., and H.E. Johnson, Jr., Expert system for diesel electric locomotive repair, (4) 255–262
- Bookstein, A., Relevance of fuzzy-sets theory in information retrieval (Commentary), (4) 323–324
- Borghino, J.A., see J.P. van Gigch, (7) 259–264
- Borin, N., Reviews of: A.J. Kuhn, ‘Organizational cybernetics and business policy’; A.J. Kuhn, ‘GM passes Ford, 1918–1938’; D.B. Miller, ‘Managing professionals in research and development’; D.D. Davis and Associates, ‘Managing technological innovation’; L. Nadler and G.D.

- Wiggs, ‘Managing human resource development’, (7) 275–277
- Borin, N., Reviews of: Manufacturing Studies Board, ‘Toward a new era in U.S. manufacturing’; I. Mackintosh, ‘Sunrise Europe’; J.K. Ryans, Jr. and W.L. Shanklin, ‘Guide to marketing for economic development’; N. Gemmell, ‘Structural change and economic development’; K. Hughes, ‘Exports and technology’, (7) 270–272
- Borin, N., Review of: G.E. Hayes, ‘Quality and productivity: The new challenge’, (7) 269
- Borin, N., Reviews of C. Kerr and P.D. Staudohar, ‘Industrial relations in a new era’, and ‘Economics of labor in industrial society’; R.B. McKenzie, ‘Competing visions’; M. Trebilcock, ‘The political economy of economic adjustment’, (7) 272–275
- Borin, N., Reviews of: B.A. Gutek, ‘Sex and the workplace’; J.S. Johnston, Jr. and Associates, ‘Educating managers’; C. Brooklyn Derr, ‘Managing the new careerists’; A.C. Beck and E.D. Hillmar, ‘Positive management practices’. (7) 75–77
- Borovits, I., Managing the distribution and use of microcomputers in the organization, (5) 293–300
- Bowonder, B., Appropriate technology: a systems view, (2) 95–100
- Boxer, P. and V. Kenny, The Economy of Discourses: A Third Order Cybernetics?, (9) 205–224
- Brix, V.H., On social cybernetics (Feedback), (3) 209–210
- Brix, V.H., Systems and cybernetics: a methodology for human systems management, (1) 53–61
- Brix, V.H., Control, bureaucracy and power (a systems and cybernetic model), (2) 316–321
- Buffington, J.R., see K.E. Kendall, (7) 31–39
- Buhner, R., Production technology and organization, (6) 201–210
- Burbridge, Jr., J.J. and W.H. Friedman, The integration of expert systems in post-industrial organizations, (7) 41–48
- Burns, T.R. and A. Midttun, Conflict and complexity: The case of hydropower construction in Norway, (6) 21–33
- Burrell, G., The Absent Centre: The neglect of Philosophy in Anglo-American Management Theory, (8) 307–312
- Burton, G.E., Short Communication: Japan vs. USA: A Comparison of Corporate Environments and Characteristics, (8) 167–173
- Calhoun, G., see W. Sachs, (2) 191–198
- Calvert, S., Information processing, learning and lateral brain specialization (Field Review), (2) 326–328
- Campbell, A., A. Sorge and M. Warner, Microelectronics Applications, Product Strategies and Competence Needs in Great Britain & West Germany, (8) 155–166
- Caplan, N.S., see J.L.A. Geurts, (5) 333–347
- Carlsson, C., News about relevant news (Editorial Comment), (2) 332
- Carlsson, C., Decision support systems – dawn or twilight for management science?, (5) 29–38
- Carlsson, C., On model realism (Short Communication), (3) 207–208
- Carlsson, C., New Instruments for Management Research, (10) 203–220
- Caro, D.H.J. and A.S. Sethi, Technology strategy: The role of strategic planning and monitoring systems, (6) 121–129
- Chan, S.J., C.W. Park and P.L. Yu, High-stake decision making – An empirical study based on house purchase processes, (3) 91–106
- Charalambides, L.C., systematic organizational communication and compunication, (5) 309–321
- Checkland, P.B., Soft Systems Methodology, (8) 273–289
- Checkland, P., see J.P. van Gigch (Review), (3) 149–150
- Chen, K. and F.P. Stafford, Employment and organization aspects of high technology: A case study of machine vision, (7) 233–242
- Chien, I.S., see P.L. Yu, (7) 115–127
- Colson, G., see J. Fiksel (Review), (2) 61–62
- Cornet, R., see M. Zeleny, (9) 153–172
- Crickman, R., Simple as a little suggestion box? (Feedback), (1) 348
- Cuba, F. and E. Divila, The Concept of ‘Credit Privatization’: Possible Way of Entrepreneurship Renaissance in Czechoslovakia, (10) 187–193
- Curley, K.F., see N. Pliskin, (8) 233–241
- Daly, H.E., Economics, ethics and cost-benefit analysis: a reply (Feedback), (2) 225–226
- Daly, H.E., Economics, ethics and cost-benefit analysis, (2) 7–12
- Dang-Nguyen, G., A switch in time? The management of technical change in telecommunications in Europe, (6) 55–69
- Datta, D.K. and P.L. Yu, Corporate Acquisitions: The Merging of Habitual Domains, (10) 47–60
- Davis, C., see A.W. Smith (8) 121–128
- Davis, D.L., Are some cognitive types better decision makers than others? An empirical investigation, (3) 165–172
- Delacroix, T., A metasystem approach to environmental pollution control in Japan, (4) 178–188
- Deutsch, K.W., Technology and social change: fundamental changes in knowledge, technology and society, (1) 127–143
- Deutsch, K.W., see R. Triffin (Discussion), (2) 24–25
- Deutsch, K.W., see S. Ehrenfeld (Review), (2) 336–338
- Dimitroff, G., Transformation in Management, (10) 261–265
- Divila, E., see F. Cuba, (10) 187–201
- Dodd, P., see H. Schmid, (7) 155–161
- Dooley, K.J., see J.C. Anderson, (10) 243–259
- Drake, W.D., R.I. Miller and D.A. Schon, The study of community-level nutrition intervention: an argument for reflection-in-action, (4) 82–97
- Dubois, D. and H. Prade, Using possibility theory for modelling qualitative data in human systems (Commentary), see also R.R. Yager, (3) 246–269
- Duncan, W.J., Making management useful: The foundations of meaningful action research, (1) 287–300
- Dutta Majumder, D., On the relevancy of fuzzy mathematical systems (Commentary), (4) 315–323
- Dykman, C., see A.W. Smith, (8) 121–128
- Echols, M.E., Comments on ‘A logic for strategic management’ (Feedback), (1) 187
- Eden, Y., see B. Ronen, (9) 187–194
- Ehrenfeld, S., Cost-benefit analysis (Feedback), (2) 53–54

- Ehrenfeld, S., Review of: M. Kochen and K.W. Deutsch ‘Decentralization: Sketches Toward a Rational Theory’, (2) 336–338
- Ehrenfeld, S. and N.N. Barish, On models for estimating utilities in simple decision problems, (4) 34–38
- Ehrenfeld, S., see N.N. Barish, (4) 123–127
- Ehrenfeld, S., see R. Triffin (Discussion), (2) 23
- Enk, G.A. and S.L. Hart, An Eight-Step Approach to strategic problem solving, (5) 245–258
- Eom, H.B., The Current State of Multiple Criteria Decision Support Systems, (8) 113–119
- Ernst, C.J., A relational expert system for nursing management control, (4) 286–293
- Espejo, R., Organisation for regional resources management, (7) 341–348
- Eto, H., Ethos of management for participation and decentralization, (5) 21–28
- Fahay, R.J., Review of: R.J. Schonberger, ‘Japanese Manufacturing Techniques’, (5) 263–265
- Farquhar, P.H., Review of: M. Zeleny ‘Multiple Criteria Decision Making’, (3) 155–157
- Feijen, M.H.P.F., Boundary Management: A Dynamic Balance Between Rules and Space, (9) 257–265
- Fiksel, J., Stress and stability: New concepts for risk management, (2) 26–33
- Fiksel, J., Review of: G. Colson and M. Zeleny ‘Uncertain Prospects Ranking and Portfolio Analysis Under the Conditions of Partial Information’, (2) 61–62
- Filius, V.P., Human resource accounting is social accounting: A managerial reappraisal, (10) 267–280
- Flood, M.M., see R. Triffin (Discussion), (2) 21
- Flood, M.M., Effectiveness of dynamic value voting, (4) 152–162
- Friedman, W.H., see J.J. Burbridge Jr., (7) 41–48
- Friedman, Y., The quaternary sector, (2) 44–52
- Gardner, E.P., S.R. Ruth and B. Render, Job stress and the VDT clerical worker, (7) 359–365
- Gassler, R.S., Review of: K.A. Fox and D.G. Miles, (eds.) ‘Systems Economics: Concepts, Models, and Multidisciplinary Perspectives’, (8) 83–89
- Gauci, B. and T. Baumgartner, Inaccurate Financial Forecasts and Societal Complexity, (8) 145–154
- Gerwin, D. and T.K. Leung, The organizational impacts of flexible manufacturing systems: some initial findings, (1) 237–246
- Gerwin, D., Human problems in the automated factory? (Editorial), (3) 159–161
- Gerwin, D., A. Sorge and M. Warner, Editorial: The role of human resources in the computerized factory, (6) 193–196
- Gerwin, D., Editorial policy for the management of technology area of Human Systems Management (Editorial Comment), (1) 85–87
- Geurts, J.L.A., S.L. Hart and N.S. Caplan, Decision techniques and social research: A contingency framework for problem solving, (5) 333–347
- Ghani, J. and E.J. Lusk, Human information processing research: Its MIS-design consequences, (3) 32–40
- Ghani, J. and E.J. Lusk, The impact of a change in information representation and a change in the amount of information on decision performance, (3) 270–278
- Gharajedaghi, J., On the nature of development, (4) 163–170
- Gharajedaghi, J., Social dynamics: Dichotomy and dialectic, (4) 7–17
- Gharajedaghi, J., Obstructions to development, (4) 171–177
- Gibson, J.E., Review of: B.W. Mar, W.T. Newell and B.O. Saxberg (eds.), ‘Managing High Technology’, (6) 339–341
- Gigch, J.P. van, Review of: F. Rapp ‘Analytical Philosophy of Technology’, R.F. Rich (Ed.) ‘The Knowledge Cycle’ and T. Nickles (Ed.) ‘Scientific Discovery: Case Studies’, (3) 325–328
- Gigch, J.P. van, Review of: L.W. Porter and L.E. McKibbon, ‘Management Education and Development. Drift or Thrust into the 21st Century?’, (8) 178–182
- Gigch, J.P. van, Review of: A. Rapoport, ‘General System Theory’, (6) 190–192
- Gigch, J.P. van, Review of: I. Prigogine and I. Stengers ‘La Nouvelle Alliance, Métamorphoses de la Science’, (4) 58–59
- Gigch, J.P. van, Review of: D.C. Clarke, ‘Language and Action: A Structural Model of Behavior’, (5) 267–268
- Gigch, J.P. van, Review of: I.I. Mitroff, ‘Stakeholders of the Organizational Mind’, (5) 85–87
- Gigch, J.P. van, Epistemological foundations of a publication policy: its application to HSM (Editorial Comment), (3) 143–148
- Gigch, J.P. van, Review of: L.J. Kohout and W. Bandler (eds.), ‘Knowledge representation in medicine and clinical behavioural science’, (7) 71–72
- Gigch, J.P. van, Review of: P.A. Corning, ‘The Synergism Hypothesis: A Theory of Progressive Evolution’, (6) 86–87
- Gigch, J.P. van, Reviews of: J. Wagensberg, ‘Ideas About World’s Complexity’; I. Prigogine, ‘Is it only an Illusion? An Exploration From Chaos to Order’, (6) 92–95
- Gigch, J.P. van and J. Roswall, Multilevel ethics of conservation, (10) 287–292
- Gigch, J.P. van, The importance of metaethics, (10) 281–286
- Gigch, J.P. van, Review of: J. Salk, ‘Anatomy of Reality, Merging of Intuition and Reason’, (6) 341–342
- Gigch, J.P. van, The meaning of truth in the systems age, (4) 220–225
- Gigch, J.P. van, Review of: B. Persson (Ed.) ‘Surviving Failures, Patterns and Cases of Project Mismanagement’, (2) 227–228
- Gigch, J.P. van, Reviews of: P.R. Lawrence and D. Dyer, ‘Renewing American Industry’, and R.B. Reich, ‘The Next American Frontier’, (5) 175–177
- Gigch, J.P. van, Review of: R.C. Schwing and W.A. Albers, Jr. (Eds.) ‘Societal Risk Assessment: How Safe is Safe Enough?’, I.I. Mitroff and R.O. Mason ‘Creating a Dialectical Social Science’ and C.V. Negoita ‘Fuzzy Systems’, (3) 153–155
- Gigch, J.P. van, Review of: J.L. Le Moigne (ed.), ‘Sciences de l’intelligence’, ‘Sciences de l’artificiel’, and ‘Intelligence des mécanismes, mécanismes de l’intelligence’, (7) 182–183
- Gigch, J.P. van, Review of: M. Delbrueck, ‘Mind From Matter?’, (6) 189–190

- Gigch, J.P. van, Review of: A. Wickham and S. Coignard, 'La Nomenclature française, Pouvoirs et priviléges des élites', (7) 74–75
- Gigch, J.P. van, Review of: D.N. Robinson 'Psychology and the Law: Can Justice Survive the Social Sciences?', (3) 223–224
- Gigch, J.P. van, Review of: S. Beer 'Platform for Change', (2) 129–130
- Gigch, J.P. van, Review of: M. Nowakowska, 'Quantitative Psychology: Some Chosen Problems and New Ideas', (5) 266–267
- Gigch, J.P. van, Review of: C.V. Negoita 'Management Applications of Systems theory', P. Checkland 'Systems Thinking, Systems Practice' and R.M. Krone 'Systems Analysis and Policy Making', (3) 149–150
- Gigch, J.P. van, Review of: W. McElvey 'Organizational Systematics: Taxonomy, Evolution, Classification', (4) 139–140
- Gigch, J.P. van, Reviews of: P. Harmon and D. King, 'Expert systems. Artificial intelligence in business'; Texas Instruments Incorporated, 'Understanding artificial intelligence'; M.J. Coombs (ed.), 'Developments in experts systems', (7) 179–180
- Gigch, J.P. van, Review of: P. Hall 'Great Planning Disasters', (4) 51–52
- Gigch, J.P. van, Review of: V.V. Nalimov 'Faces of Science', A.W. Smith 'Management Systems: Analyses and Applications' and D.V. Steward 'Systems Analysis and Management Structure, Strategy and Design', (3) 219–222
- Gigch, J.P. van, Review of: M. Zeleny (ed.) 'Autopoiesis, Dissipative Structures, and Spontaneous Social Orders', E. Jantsch (Ed.) 'The Evolutionary Vision Towards a Unifying Paradigm of Physical, Biological, and Socio-cultural Evolution' and P.A. La Violette (Ed.) 'A Systems View of Man, Ludwig von Bertalanffy', (2) 333–334
- Gigch, J.P. van, Reviews of: I.I. Mitroff and R.H. Kilmann, 'Corporate tragedies. Product tampering, sabotage and other catastrophes'; R.H. Kilmann, 'Beyond the quick fix'; N.M. Tichy and M.A. Devanna, 'The transformational leader', (7) 72–74
- Gigch, J.P. van, Review of: S. Beer 'Heart of Enterprise, The Managerial Cybernetics of Organization', (2) 128–129
- Gigch, J.P. van, Review of: D.R. Hofstadter, 'Metamagical Themes: Questing for the Essence of Mind and Pattern', (6) 266–267
- Gigch, J.P. van, Reviews of: R.H. Hayes and S.C. Wheelwright, 'Restoring our Competing Edge: Competing Through Manufacturing'; E.S. Buffa, 'Meeting the Competitive Challenge: Manufacturing Strategy for U.S. Companies'; I.C. Magaziner and R.B. Reich, 'Minding America's Business: The Decline and Rise of the American Economy'; L.C. Thurow, 'The Zero-Sum Society', (6) 87–88
- Gigch, J.P. van, Reviews of: R.L. Ackoff, 'Redesigning the Future', 'The Art of Problem Solving', 'Creating the Corporate Future', 'A Guide to Controlling Your Corporation's Future', 'Revitalizing Western Economies', (6) 185–186
- Gigch, J.P. van, A rejoinder to Levitsky's review of 'Maps of the Mind', (5) 84–85
- Gigch, J.P. van, J.A. Borghino, J.F. Le Moigne, A.R. Logan and V. Vervilos, Short Communication: a metasystemic view of a disaster: Example of the Space Shuttle Challenger failure, (7) 259–264
- Gigch, J.P. van, Book Reviews (Editorial Comment), (2) 124
- Gigch, J.P. van, Review of: B. Fischhoff, S. Lichtenstein, P. Slovic, S.L. Derby and R.L. Keeney 'Acceptable Risk', M. Douglas and A. Wildavsky 'Risk and Culture: An Essay on the Selection of Technological and Environmental Dangers' and R. Wilson and E. Crouch 'Risk/Benefit Analysis', (4) 54–56
- Gigch, J.P. van, see T.J. Murray, (5) 76–80
- Gigch, J.P. van, Review of: W. Ulrich, 'Critical Heuristics of Social Planning: A New Approach to Practical Philosophy', (5) 268–269
- Giles, R., The practical interpretation of fuzzy concepts (Commentary), see also R.R. Yager, (3) 246–268
- Glaser, P.E., Solar energy – the challenges and opportunities, (2), 156–167
- Glazer, N., see M. Zeleny (Review), (2) 228–230
- Goldberg, M.D., Linking national-level and village-level energy planning in developing countries (Short Communication), (3) 195–200
- Gomez, P., see G.J.B. Probst, (8) 201–212
- Gorelik, G., Bogdanov's tektology: its basic concepts and relevance to modern generalizing sciences, (1) 327–337
- Gottinger, H.W., Comment on M. Zeleny: On the (ir)relevancy of fuzzy sets theories (Commentary), (4) 314–315
- Gottinger, H.W., Computers in hospital care: a qualitative assessment, (4) 325–345
- Gottinger, H.W., High technology management (Editorial), (4) 141–144
- Goudsmit, A.L., Chaos and Self-Organization in Companies, (9) 203–204
- Graham, M.B.W. and S.R. Rosenthal, Flexible manufacturing systems require flexible people, (6) 211–222
- Graham, R.J., Management lessons from the Industrial Revolution, (4) 189–200
- Green, S.G., A.S. Bean and B.K. Snavely, Idea management in R&D as a human information processing analog, (4) 98–112
- Grimmett, D.R., see J.E. Oliver, (5) 323–331
- Grossman, S.D. and R. Lindhe, People react to more than the message, (1) 261–267
- Haley, M., Effective business strategy: A Japanese example, (5) 185–189
- Hammond, K.R., Is there a philosopher in the house? (Short Communication), (1) 169–171
- Hart, S.L., see J.L.A. Geurts, (5) 333–347
- Hart, S.L., see G.A. Enk, (5) 245–258
- Heede, S., Macro-marketing: does it exist at all? (Feedback), (1) 274
- Heller, S.R. and S.L. Rawlins, Agriculture systems research – A new initiative, (6) 289–296
- Heller, F.A., Reassessing technological choices, (6) 145–155
- Hellriegel, D. and J.W. Slocum, Jr., Preferred organizational

- designs and problems solving styles: interesting companions, (1) 151–158
- Herden, R.P. and M.A. Lyles, Individual attributes and the problem conceptualization process, (2) 275–284
- Herrschner, E.G., Short Communication: Cause-effect loops as explanation of underdevelopment, (7) 375–378
- Herrschner, R.M., see E.G. Herrschner, (9) 89–106
- Herrschner, E.G. and R.M. Herrschner, Systemic Aspects of Hyperinflation in Argentina, (9) 89–106
- Herrschner, E.G., Reviews of: D. Yates Jr., ‘The Politics of Management’; M. Nash, ‘Making People Productive’; E.G. Flamholtz, ‘Human Resource Accounting’; S. Srivastva and Associates, ‘Executive Power’; R.H. Kilmann, M.J. Saxton, R. Serpa and Associates, ‘Gaining Control of the Corporate Culture’, (6) 335–339
- Hiwaki, K., The Stable Long-Term Employment System and The Postwar Economy of Japan, (10) 107–139
- Hiwaki, K., The Stable Long-Term Employment System of Japan: A Microeconomic Perspective, (9) 15–28
- Hoebelke, L., From work ethics towards work esthetics: Work as art and technological choice, (7) 333–340
- Hofstede, G., see M.H. Bond, (8) 195–200
- Holsapple, C.W. and A.B. Whinston, Management support through artificial intelligence, (5) 163–171
- Holsapple, C.W., see C.V. Negoita (Review), (3) 324–325
- Hormozi, F., see P.S. Albin, (7) 197–212
- Huff, A.S., Multilectic methods of inquiry, (2) 83–94
- Huff, A.S., Evocative metaphors, (1) 219–228
- Hurtele, R.W., Review of: R. Iwata, ‘Japanese-style management: Its foundations and prospects’, (7) 77–79
- Imany, M.M., see R.J. Schlessinger, (6) 157–165
- Inglis, S., see A.J. Medland, (6) 317–323
- Ishikawa, A., Artificial Intelligence Endeavors in Japan, (8) 65–69
- Ishikawa, A., H. Mieno and R. Tatsuta, Knowledge Engineering Management – Issues and Prospects, (10) 141–148
- Iyer, R.K. and M.K. Raja, Toward an organizational DSS: A process-oriented approach, (7) 21–29
- Jackson, P., Reviews of: ‘The Dynamic Analysis of Innovation and Diffusion: A Study in Process Control’, J. Hagedoorn; ‘New Technology and Manufacturing Management: Strategic Choices for Flexible Production Systems’, M. Warner, W. Wobbe and P. Brodner, (10) 234–235
- Jackson, P.J., Review of: ‘The origins of economic democracy: profit-sharing and employee-shareholding schemes’, M. Poole, (10) 293–296
- Jantsch, E., see J.P. van Gigch (Review), (2) 333–334
- Johnsen, E., Management of the political process (Editorial), (2) 1–2
- Johnsen, E., Do we need innovation in our management thought? (Editorial Comment), (1) 343–345
- Johnsen, E., Action Research in Management (Editorial Statement), (1) 7–8
- Johnson, H.E., Jr., see P.P. Bonissone, (4) 255–262
- Jones, M., Review of: ‘Expert Systems: A Manager’s Guide’, K. Wiig, (10) 75–77
- Kaluzny, A.D., see B.R. Parker, (3) 77–90
- Kamenetzky, M., The economics of the satisfaction of needs, (2) 101–111
- Kandel, A., On possibility theory (Commentary), see also R.R. Yager, (3) 246–269
- Kee, B., Manager and Organization: Egg or Chick?, (8) 301–306
- Keen, P.G.W., Editorial plan for decision support systems (Editorial Comment), (1) 89–91
- Kefalas, A.G., Defining the external business environment, (1) 253–260
- Kefalas, A.G., On the future of human organizations: an overview (Editorial Comment), (1) 79–84
- Kelley, M.R., Programmable automation and the skill question: A reinterpretation of the cross-national evidence, (6) 223–241
- Kendall, J.E., see K.E. Kendall, (7) 31–39
- Kendall, K.E., J.R. Buffington and J.E. Kendall, The relationship of organizational subcultures to DSS user satisfaction, (7) 31–39
- Kenny, V., see P. Boxer, (9) 205–224
- Kent, G., Meanings of development, (3) 188–194
- Kilmann, R.H., Designing collateral organizations, (3) 66–76
- Kim, Y.-S., Korea’s Export-Managed Industrialization and its Lessons, (9) 173–186
- Kim, Y.-S., Managing Technological Transfer with Korea as a Catalyst, (8) 217–223
- Kiss, I., HSM: Europe calling, (5) 81–82
- Kochen, M., Review of: M. Zeleny (Ed.) ‘Autopoiesis, Dissipative Structures, and Spontaneous Social Orders’ and ‘Autopoiesis: A Theory of Living Organization’, (2) 231–232
- Kochen, M., Coping with Social Complexity (Editorial Statement), (1) 5–6
- Kochen, M., see S. Ehrenfeld (Review), (2) 336–338
- Kochen, M., Review of: S. Papert ‘Mindstorms: Children, Computers and Powerful Ideas’, (2) 334–335
- Kochen, M., Toward medical management decision support systems, (1) 247–251
- Kochen, M., see Y. Yuan, (7) 129–141
- Kochen, M., Possibility theory, management and artificial intelligence (Commentary), (4) 306–308
- Kochen, M., Barriers to planning in business: Can information systems help to overcome them?, (3) 301–306
- Kochen, M., Review of: M.J. Moravcsik ‘How to Grow Science’, (2) 127
- Kochen, M., Quality sorting and social stability (Editorial), (1) 107–108
- Kochen, M., Review of: F. Feather and R. Mayur ‘Optimistic Outlooks: Latest Views on the Global Future’, (4) 56–58
- Kochen, M., Is fuzzy set theory appropriate for models of human behavior? (Commentary), see also R.R. Yager, (3) 246–269
- Kochen, M., Editorial: Management and high technology, (5) 183–184
- Kochen, M., The future of AI and human flexibility, (5) 159–162
- Kochen, M. and P. Resnick, Short Communication: PM: A plausible mathemachine, (7) 163–169

- Kochen, M., Crime prevention efforts: Victims or perpetrators? (Editorial), (3) 225–226
- Kochen, M., On-line communities for conflict management, (3) 129–135
- Kochen, M. and M. Zeleny, Self-service aspects of health maintenance: assessment of current trends, (2) 259–267
- Kochen, M., Communities at risk' (Editorial), (2) 237–238
- Kohler, C., see R. Schultz-Wild, (5) 231–243
- Kolodny, H.F., Work organization design in Sweden: Some impressions from 1982–83, (5) 207–217
- Kondo, Y., Improvement of Productivity Versus Humanity, (8) 23–29
- Kondo, Y., Creativity in Daily Work, (9) 6–14
- Kondo, Y., Quality motivation in Japan, (7) 93–101
- Kozminski, A.K. and J.L. Tropea, Negotiation and command: Managing in the public domain, (3) 21–31
- Krauch, H., Maieutic systems design, (6) 131–143
- Kristol, I., see M. Zeleny (Review), (2) 228–230
- Krone, R.M., see J.P. van Gigch (Review), (3) 149–150
- La Violette, P.A., see J.P. van Gigch (Review), (2) 333–334
- LaPlaca, P.J., Perspectives on high technology (Short Communication), (3) 307–310
- Larson, C.T., The changing urban patterns of a global society, (1) 39–46
- Larson, C.T., Epistemological foundations of a publications policy: its application to HSM – A comment (Feedback), (3) 210–211
- Larson, C.T., A comment on Thomas Saaty's proposed International Center for Conflict Resolution (Commentary), (3) 323
- Le Bras, H., Review of : E. Morin 'La Méthode, Volume II: La Vie de la Vie', (3) 150–151
- Le Moigne, J.-L., Modeling complexity: a French history and its prospects, (2) 143–155
- Le Moigne, J.-L., Review of: J. Lesourne 'Les Mille Sentiers de L'Avenir', (3) 222–223
- Le Moigne, J.-L., Review of: E. Morin 'La Méthode, Volume II: La Vie de la Vie', (3) 152–153
- Le Moigne, J.-L., HSM in Europe (Feedback), (1) 348–349
- Le Moigne, J.F., see J.P. van Gigch, (7) 259–264
- Lederberg, J., Digital communication and the conduct of science, The new literacy, (1) 29–37
- Lee, E., see F. Safayeni, (7) 103–114
- Lefebvre, V.A., Review of: M. Nowakowska, 'Quantitative Psychology: Some Chosen Problems and New Ideas', (6) 265–266
- LeGare, M., The split brain model: Potential misapplications (Field Review), (4) 43–47
- Legg, C.L., Review of: 'Technology Transfer: A Communication Perspective', F. Williams and D. Gibson, (10) 233
- Lesourne, J., see J.-L. Le Moigne (Review), (3) 222–223
- Leung, T.K., see D. Gerwin, (1) 237–246
- Levitsky, H.G., Review of: C. Hampden-Turner, 'Maps of the Mind', (5) 83–84
- Licker, P.S., Will office automation provide the Theory Z organization, (5) 11–20
- Ligos, C., Review of: K. Ishikawa, 'What is total quality control? The Japanese way', (7) 180–182
- Lin, B., Evaluating the Investment in Knowledge-based Systems, (10) 99–106
- Lindhe, R., see S.D. Grossman, (1) 261–267
- Lindsay, R.K., Editorial: The prospects for artificial intelligence, (5) 95–98
- Livas, J., Law: A challenge for cybernetics (Field Review), (3) 215–218
- Lobue, M., Economics, ethics, and cost-benefit analysis: a comment (Feedback), (2) 223–225
- Loebl, E., What is humanomics? (Short Communication), (1) 63–69
- Logan, A.R., see J.P. van Gigch, (7) 259–264
- Louie, L.G., Review of: W.J. Latzko, 'Quality and productivity for bankers and financial managers', (7) 269–270
- Louis, M.R., A cultural perspective on organizations: the need for and consequences of viewing organizations as culture-bearing milieux, (2) 246–258
- Lowen, W., Creep-Creep: out of human scale (Short Communication), (2) 217–220
- Lucas, Jr., H.C., see B. Ronen, (9) 187–194
- Luna, H.P.L., see W.P. Paula Filho, (3) 311–316
- Lusk, E.J., see J. Ghani, (3) 32–40
- Lusk, E.J., Control systems analysis: an evaluation systems perspective, (2) 285–293
- Lusk, E.J., Decision Support Systems: The next research/practice connection (Editorial Comment), (3) 54–55
- Lusk, E.J., see J. Ghani, (3) 270–278
- Lyles, M.A., see R.P. Herden, (2) 275–284
- MacGregor, J., see F. Safayeni, (7) 103–114
- Mackenzie, K.D., Design of a supermarket chain, (5) 56–65
- Mackenzie, K.D. and J.A. Bello, Leadership as a task process uncertainty control process, (2) 199–213
- Mackenzie, K.D., The Process Approach to Organizational Design, (8) 31–43
- Mackenzie, K.D., Manpower waste (Short Communication), (3) 136–142
- Mackenzie, K.D., The organizational audit and analysis technology for organizational design, (5) 46–55
- Mackenzie, K.D., A strategy and desiderata for organizational design, (4) 201–213
- Mackenzie, K.D., Productivity and the search for congruence (Short Communication), (3) 50–53
- Magee, J.F., Management, an evolving technology, (1) 47–52
- Mann, M.H., see C.V. Negoita (Review), (3) 324–325
- Mallory, G. and W. Michalowski, A Symbolic Approach to Computer-assisted Preference Elicitation, (8) 225–231
- Manolescu, G., Architectural thinking and some aspects of technical creativity (Commentary), (4) 226–228
- Manske, F. and W. Wobbe, Total or framework planning? Alternative systems of computerized production control in mechanical engineering, (6) 297–306
- Manson, W. and J.K. O'Toole, Ignorance, habit and collective decisions, (4) 18–26
- Marray, T.J., L.L. Pipino and J.P. van gigch, A pilot study of fuzzy set modification of Delphi, (5) 76–80
- Maruyama, M., Contracts in Cultures, (10) 33–46

- Maruyama, M., International Meta-Marketing: Strategic Judo, Foreign User Habits and Interactive Invention (Ideas and Trends), (9) 29–42
- Maruyama, M., Disciplinary Contents Requirement: Academic Non-Tariff Barrier in Interdisciplinary Communication (Editorial Comment), (10) 155
- Maruyama, M., Some Incorrect Meta-Assumptions in Human Systems Management, (9) 115–118
- Maruyama, M., Cultural Models of International Borrowing, (8) 213–216
- Maruyama, M., Epistemological Sources of New Business problems in the International Environment, (8) 71–80
- Maruyama, M., Different Epistemologies Beneath Similar Methods: The Case of Casual Loop Thinkers (Editorial Comment), (9) 195–198
- Mason, R.O., see J.P. van Gigch (Review), (3) 153–155
- Mason, R.O., see I.I. Mitroff, (1) 115–126
- Mason, R.O., see I.I. Mitroff, (1) 187
- Medland, A.J. and S. Inglis, Short Communication: The changing face of CAD, (6) 317–323
- Mensch, G.O., Editorial: On the manageability of large human systems, (5) 1–4
- Mensch, G.O., Innovation management in diversified corporations: problems of organization, (3) 10–20
- Michałowski, W., see G. Mallory, (8) 225–231
- Midttun, A., see T.R. Burns, (6) 21–33
- Mieno, H., see A. Ishikawa and R. Tatsuta, (10) 141–148
- Miller, R.I., see W.D. Drake, (4) 82–97
- Minabe, S., Joining the Global Village (Editorial Comment), (9) 43–46
- Minabe, S., In This Issue, (8) 5–9
- Minabe, S., Revision of Some Trade Theory Laws of Economics: Part 1. A Ricardian International Trade Model Without the Labor Theory of Value, (8) 59–64
- Minabe, S., Review of: M.K. Starr (ed.), ‘Global Competitiveness: Getting The U.S. Back On Track’, (8) 83–89
- Minabe, S., Review of: ‘The Enigma of Japanese Power, People and Politics in a Stateless Nation’, K. van Wolferen, (10) 157–158
- Minabe, S., Let’s Call Off the Trade War (Editorial Comment), (9) 199–200
- Minabe, S., Editorial Comment: An Ungentler Japan, (8) 183
- Minsky, M., Toward a remotely-manned energy and production economy, (5) 111–121
- Misterek, S.D.A., see J.C. Anderson, (10) 243–259
- Mitroff, I.I., see J.P. van Gigch (Review), (3) 153–155
- Mitroff, I.I., Short Communication: In every sphere, bigger is no longer better: The emergence logic of the Second Industrial Revolution, (6) 325–329
- Mitroff, I.I., Is a periodic table of the elements for organization behavior possible?, (2) 168–176
- Mitroff, I.I. and R.O. Mason, A logic for strategic management, (1) 115–126
- Mitroff, I.I. and R.O. Mason, Authors’ reply on Echols’ comments (Feedback), (1) 187
- Modak, S.K. and V.N. Patkar, Autogeneration of solutions to societal problems: Indian examples (Short Communication), (2) 322–325
- Moravcsik, M.J., Dependence, (2) 268–274
- Moravcsik, M.J., see M. Kochen (Review), (2) 127
- Morgan, M., Short Communication: The Challenger decision: The interaction of image and technology, (6) 331–334
- Morin, E., Can we conceive a science of autonomy? (Invited Communication), (3) 201–206
- Morin, E., see H. Le Bras (Review), (3) 150–151
- Morin, E., see J.-L. Le Moigne (Review), (3) 152–153
- Motulsky, B., The system thinking: a problem epistemology (Short Communication), (2) 121–123
- Mourgos, S.L., see P.S. Albin, (7) 197–212
- Mowshowitz, A., On the social relations of computers, (5) 99–110
- Mueller, R.K., Attitude model for management (Editorial), (2) 135–137
- Mueller, R.K., Leading-edge-leadership, (1) 17–27
- Mulsant, B. and D. Servan-Schreiber, Toward a new paradigm of health care: Artificial intelligence and medical management, (5) 137–147
- Munson, F.C., see D.C. Pelz, (3) 173–187
- Murray, T.J., L.L. Pipino and J.P. van Gigch, A pilot study of fuzzy set modification of Delphi, (5) 76–80
- Mushakoji, K., Scientific revolution and inter-paradigmatic dialogue, (2) 177–190
- Nadler, G., The planning and design professions, (3) 289–300
- Nalimov, V.V., see J.P. van Gigch (Review), (3) 219–222
- Naylor, T.H., see C.V. Negoita (Review), (3) 324–325
- Naylor, T.H., see C. Thomas (Editorial), (4) 61–63
- Negoita, C.V., Expert systems (Editorial), (4) 253–254
- Negoita, C.V., Management by lighthouses (Editorial Comment), (1) 181–183
- Negoita, C.V., see J.P. van Gigch (Review), (3) 149–150
- Negoita, C.V., Short Communication: On human management of systems, (6) 177–179
- Negoita, C.V., Review of: D. Staniloae, ‘Orthodox Spirituality’, (4) 296–298
- Negoita, C.V., Review of: J. Kacprzyk ‘Multistage decision-making under fuzziness. Theory and Applications’, (4) 241–242
- Negoita, C.V., Review of: J. Carter ‘Keeping Faith – Memoirs of a President’, (4) 294–295
- Negoita, C.V., Editorial Comment: Revisiting AI, (8) 81
- Negoita, C.V., Review of: A. Kandel, ‘Fuzzy Techniques in Pattern Recognition’, (4) 295–296
- Negoita, C.V., Review of: J. Rifkin ‘Entropy’, (2) 60–61
- Negoita, C.V., Comment on Young’s ‘Alternative Realities’ (Feedback), (1) 347
- Negoita, C.V., Commentary: The fifth generation, (5) 259
- Negoita, C.V., Review of: H.R. Pagels (ed.), ‘Computer Culture’, (6) 83–84
- Negoita, C.V., Pullback versus feedback (Short Communication), (1) 71–76
- Negoita, C.V., Review of: A. Straszak (ed.), ‘Large Scale Systems: Theory and Applications’, (5) 173–175
- Negoita, C.V., Reviews of: V.V. Nalimov, ‘Faces of Science’, and V.V. Nalimov, ‘Realms of the Unconscious: The Enchanted Frontier’, (5) 178–180

- Negoita, C.V., Review of: R. Davis and D. Lenat, 'Knowledge-based Systems in Artificial Intelligence', (4) 298–300
- Negoita, C.V., Review of: R.H. Bonczek, C.W. Holsapple and A.B. Whinston 'Foundations of Decision Support Systems' and T.H. Naylor and M.H. Mann 'Computer Based Planning Systems', (3) 324–325
- Negoita, C.V., Management applications of expert systems, (4) 275–279
- Negoita, C.V., Pullback in knowledge engineering (Short Communication), (4) 229–235
- Negoita, C.V., Fuzzy sets in decision support systems, (4) 27–33
- Negoita, C.V., Review of: M.M. Gupta and E. Sanchez (Eds.) 'Approximate Reasoning in Decision Analysis', R.R. Yager (Ed.) 'Fuzzy Sets and Possibility Theory' and E.H. Mamdani and B.R. Gaines (Eds.) 'Fuzzy Reasoning and its applications', (4) 137–138
- Negoita, C.V., see J.P. van Gigch (Review), (3) 153–155
- Negoita, C.V., Reviews of: I.R. Goodman and H.T. Nguyen, 'Uncertainty Models for Knowledge-Based Systems'; M. Gupta, A. Kandel, W. Bandler and J. Kisza (eds.), 'Approximate Reasoning in Expert Systems'; M. Sugeno (ed.), 'Industrial Applications of Fuzzy Control', (6) 92
- Negoita, C.V., Review of: O.G. Selfridge, E.L. Rissland and M.A. Arbib (eds.), 'Adaptive Control of Ill-Defined Systems', (6) 84–86
- Nickles, T., see J.P. van Gigch (Review), (3) 325–328
- Nilsson, N.J., Artificial intelligence, employment, and income, (5) 123–136
- Nishi, K., C. Schoderbek and P.P. Schoderbek, Scanning the organizational environment: Some empirical results, (3) 233–245
- Nodoushani, O., The End of the Entrepreneurial Age, (10) 19–31
- Nooteboom, B., Paradox, Identity and Change in Management, (8) 291–300
- Nowakowska, M., see A. Rapoport (Review Article), (4) 128–136
- Nussbaumer, C., see J.E. Oliver, (5) 323–331
- O'Leary, D.E. and E. Turban, The organizational impact of expert systems, (7) 11–19
- O'Toole, J.K., see W. Manson, (4) 18–26
- Oliva, T.A., New paradigms and methodology area of Human Systems Management (Editorial Comment), (1) 185–186
- Oliva, T.A., Is there a Philosopher in the house? Or, even an artist? (Feedback), (2) 56–57
- Oliver, J.E., C. Nussbaumer and D.R. Grimmett, Adapting performance appraisal systems to changed technologies, (5) 323–331
- Orpen, C., The relationship between perceived task attributes and job satisfaction and performance among plateaued and nonplateaued managers, (6) 15–20
- Palley, M.A., see B. Ronen, (7) 291–298
- Pamnani, G.L., Short Communication: Human resource development paradigm as applied to sanitation management in public buildings in the metropolitan and municipal context, (7) 253–258
- Papert, S., see M. Kochen (Review), (2) 334–335
- Park, C.W., see S.J. Chan, (3) 91–106
- Parker, B.R. and A.D. Kaluzny, Design planning to meet goals in human service organizations, (3) 77–90
- Parkinson, S.T. and G. Avlonitis, Economic, technical and managerial influences on the adoption of flexible manufacturing systems: A decision process model, (6) 243–251
- Patkar, V., Vanishing skills: A need for revival, (5) 74–75
- Patkar, V.N., see S.K. Modak, (2) 322–325
- Paula Filho, W.P. and H.P.L. Luna, Social impact of automation: Some specific problems of LDCs (Short Communication), (3) 311–316
- Pelz, D.C. and F.C. Munson, Originality level and the innovating process in organizations, (3) 173–187
- Persson, B., see J.P. van Gigch (Review), (2) 227–228
- Peursem, C.A. van, Philosophy and Management, (8) 267–272
- Pipino, L.L., see T.J. Murray, (5) 76–80
- Pliskin, N., L.D. Ball and K.F. Curley, Impediments to the Proliferation of Electronic Mail: A Study from the User's Perspective, (8) 233–241
- Popper, K., The Critical Approach Versus the Mystique of Leadership, (8) 259–265
- Potvin, A.R., see L.L. Schkade, (2) 329–331
- Prade, H., see D. Dubois, (3) 246–269
- Press, D., Review of: S.P. Sethi, N. Namaki and C.L. Swanson 'The False Promise of the Japanese Miracle', (5) 352–354
- Probst, G.J.B. and P. Gomez, Thinking in Networks to Avoid the Pitfalls of Managerial Thinking, (8) 201–212
- Pruzan, P.M., Review of: M. Zeleny (ed.), 'MCDM: Past Decades and Future Trends', (6) 89–92
- Pruzan, P. and O. Thyssen, Conflict and Consensus: Ethics as a Shared Value Horizon for Strategic Planning, (9) 135–152
- Pucik, V., Getting lost in a jungle: A commentary on Shenkar, (7) 231–232
- Raja, M.K., see R.K. Iyer, (7) 21–29
- Ralescu, D., Review of: C.V. Negoita, 'Pullback', (7) 75
- Rapoport, A., M. Nowakowska and A. Tuzhilin, On Lefebvre's 'Algebra of Conscience' (Review Article), (4) 128–136
- Rapp, F., see J.P. van Gigch (Review), (3) 325–328
- Rawlins, S.L., see S.R. Heller, (6) 289–296
- Reidenbach, R.E., see T.A. Oliva (1) 229–235
- Reidenbach, R.E. and T.A. Oliva, Macromarketing: a mechanism for humanomics, (1) 229–235
- Render, B. see E. P. Gardner (7) 359–365
- Resnick, P., see M. Kochen, (7) 163–169
- Rich, R.F., see J.P. van Gigch (Review), (3) 325–328
- Rifkin, J., see C.V. Negoita (Review), (2) 60–61
- Robinson, D.N., see J.P. van Gigch (Review), (3) 223–224
- Ronen, B., see N. Ahituv, (5) 301–308
- Ronen, B. and M.A. Palley, A topology of financial versus manufacturing management information systems, (7) 291–298
- Ronen, B., H.C. Lucas, Jr. and Y. Eden, The Declining Price of Personal Computers: The Question of When to Invest, (9) 187–194
- Ronen, B., see N. Ahituv, (7) 321–331
- Rosenthal, S.R., see M.B.W. Graham, (6) 211–222

- Rosenthal, S.R., When is applied urban research ‘policy relevant?’, (1) 135–150
- Ross, S.G., Holistic concerns (Short Communication), (1) 339–341
- Roswall, J. see J.P. van Gigch, (10) 287–292
- Ruth, S.R., see E.P. Gardner, (7) 359–365
- Saaty, T.L., An international center for conflict resolution (Short Communication), (3) 317–322
- Saaty, T.L., How to structure and make choices in complex problems (Commentary), see also R.R. Yager, (3) 246–269
- Sachs, W. and G. Calhoun, Systemic inactivism: a modern form of laissez-faire thinking, (2) 191–198
- Safayeni, F., J. MacGregor, E. Lee and A. Bavelas, Social and task-related impacts of office automation: An exploratory field study of a conceptual model of the office, (7) 103–114
- Sandkull, B., Practice of industry – mismanagement of people, (1) 159–167
- Scalpone, R., see H. Thompson, (5) 221–230
- Schipper, F., Management and Philosophy: In Search of a New Heuristic, (8) 253–258
- Schkade, L.L. and A.R. Potvin, Cognitive style, EEG waveforms and brain levels (Field Review), (2) 329–331
- Schlesinger, R.J. and M.M. Imany, Statistical investigation of robot performance specifications, (6) 157–165
- Schmid, H., The changing role of management in human service organizations, (6) 71–81
- Schmid, H., P. Dodd and J.E. Tropman, Board decision making in human service organizations, (7) 155–161
- Schmid, H., Managing the environment: Strategies for executives in human service organizations, (6) 307–315
- Schneider, S.C., Information overload: Causes and consequences, (7) 143–153
- Schoderbek, P.P., see K. Nishi, (3) 233–245
- Schoderbek, C., see K. Nishi, (3) 233–245
- Schon, D.A., see W.D. Drake, (4) 82–97
- Schroeder, H.J., The significance of assumptions in policy preferences, (2) 112–117
- Schultz, L.E., The Rings of Management: The New Management Theory, (10) 11–17
- Schultz-Wild, R. and C. Kohler, Introducing new manufacturing technology: Manpower problems and policies, (5) 231–243
- Schwing, R.C., see J.P. van Gigch (Review), (3) 153–155
- Scolnik, H.D., see R. Triffin (Discussion), (2) 19–20
- Seidmann, A., see A. Arbel, (5) 283–291
- Servan-Schreiber, D., see B. Mulsant, (5) 137–147
- Sethi, A.S., see D.H.J. Caro, (6) 121–129
- Shenhar, A., Improving Upward Communication Through Open-Door Policies, (9) 77–88
- Shenkar, O., Uncovering some paths in the Japanese management theory jungle, (7) 221–230
- Shenkar, O., ‘Japanology’ in Organizational Sciences: The Myth and its Dangers (Comment), (9) 47–50
- Shenkar, O., Managing in a Robotic Age, (9) 107–114
- Shrivastave, P., Learning structures for top management, (6) 35–44
- Singer, J.D., Technology and strategy in nuclear deterrence (Comment), (3) 4–5
- Slocum, Jr., J.W., see D. Hellriegel, (1) 151–158
- Smith, A.W., A five stage model of management evolution (Feedback), (1) 273
- Smith, A.W., C. Dykman and C. Davis, Increasing Integration in Information Technology and Communication Systems, (8) 121–128
- Smith, A.W., A five stage model of management evolution, (1) 211–218
- Smith, A.W., Multiple management: Magnifying your managerial skills, styles, strategies and situations (Short Communication), (4) 236–240
- Smith, A.W., see J.P. van Gigch (Review), (3) 219–222
- Snavely, B.K., see S.G. Green, (4) 98–112
- Soede, F.J., Why not say it clearly? (Feedback), (2) 125
- Solomonoff, R.J., The time scale of artificial intelligence: Reflections on social effects, (5) 149–153
- Sonntag, P., Nervous systems: How to control the risks of complex systems in civil and military areas: (Editorial), (3) 1–3
- Sorge, A., Review of: ‘Managing Innovation: A Study of British and Japanese Factories’, D.H. Whittaker, (10) 159
- Sorge, A., see A. Campbell, (8) 155–166
- Sorge, A., see D. Gerwin, (6) 193–196
- Spiegler, I. and L. Tsirulnikov, A conceptual approach for modelling system development projects, (7) 349–357
- Stafford, F.P. see K. Chen, (7) 233–242
- Sterniczuk, H., see J.L. Tropea, (7) 243–251
- Steward, D.V., see J.P. van Gigch (Review), (3) 219–222
- Stich, S.P., Philosophers make house calls (Feedback), (2) 54–55
- Stodolsky, D., Feedback: The complete self-management information system, (5) 261–262
- Stodolsky, D.S., Information system for self-management, (5) 39–45
- Stoner, J.A.F., see M. Zeleny, (9) 153–172
- Stryker, N., Reviews of: C. Argyris, R. Putnam and D.M. Smith, ‘Action science’: E.E. Lawler III, A.M. Mohrman, Jr., S.A. Mohrman, G.E. Ledford, Jr., T.G. Cummings and Associates, ‘Doing research that is useful for theory and practice’, (7) 381–382
- Stryker, N., Review of: G. Benviste ‘Professionalizing the organization: reducing bureaucracy to enhance effectiveness’, (7) 383
- Stryker, N., Review of: M. London and E.M. Mone, ‘Career management and survival in the workplace’, (7) 382
- Stryker, N., Review of: R. Brinkerhoff, ‘Achieving results from training’, (7) 383–384
- Tatsuta, R., see A. Ishikawa and H. Mieno, (10) 141–148
- Thomas, C. and T.H. Naylor, Decision support systems in the Soviet Union (Editorial), (4) 61–63
- Thompson, H. and R. Scalpone, Managing the human resource in the factory of the future, (5) 221–230
- Thyssen, O., see P. Pruzan, (9) 135–152
- Tichy, G., Austro-Keynesianism – Psychology-supported business cycle-policy, (5) 66–73
- Tomasek, H., The Process of Inverting the Organizational Pyramid, (8) 105–112
- Tong, R.M., Fuzzy sets and multi-criteria decision making

- (Commentary), see also R.R. Yager, (3) 246–269
- Torbert, W.R., The role of self-study in improving managerial and institutional effectiveness, (2) 72–82
- Torres, R.E., The impact of technological change on clinical laboratory radiology manpower, (7) 367–374
- Trepo, G.X., Two French job redesign diagnostic tools for management and employees, (7) 299–319
- Tribus, M., Changing the Corporate Culture – A Roadmap for the Change Agent, (8) 11–22
- Tricker, R.I., The Corporate Concept: Redesigning a Successful System, (9) 65–76
- Triffin, R., Affinity groups representation, (2) 13–19 and 25
- Tropea, J.L., see A.K. Kozminski, (3) 21–31
- Tropea, J.L. and H. Sterniczuk, Rule regimes and backstage processes: Organizing production and justice, (7) 243–251
- Tropman, J.E., Value conflicts and policy decision making: Analysis and resolution, (4) 214–219
- Tropman, J.E., see H. Schmid, (7) 155–161
- Tropman, J.E., The decision group: ways to improve the quality of meetings and decisions, (3) 107–118
- Tsirulnikov, L., see I. Spiegler, (7) 349–357
- Tuggle, F.D., see D. Windsor, (2) 306–315
- Turban, E., see D.E. O'Leary, (7) 11–19
- Turnbull, S., Re-Inventing Corporations, (10) 169–186
- Tuzhilin, A., see A. Rapoport (Review Article), (4) 128–136
- Uhr, L., Toward using everybody's intelligence and knowledge (Editorial), (1) 201–203
- Uhr, L., Quality sorting and social stability (Feedback), (2) 58–59
- Uhr, L., Artificial intelligence: Immediate promises and ultimate goals, (5) 155–158
- Vervilios, V., see J.P. van Gigch, (7) 259–264
- Veryard, R., The role of visibility in systems, (6) 167–175
- Vlissingen, R.F. van, A Management System Based on Consent, (10) 149–154
- Wade, A., Review of: E.A. Feigenbaum and P. McCorduck, 'The Fifth Generation', (5) 349–351
- Warfield, J.N., Complexity and Cognitive Equilibrium: Experimental Results and Their Implications, (10) 195–202
- Warner, M., Human-resources implications of new technology, (6) 279–287
- Warner, M., see D. Gerwin, (6) 193–196
- Warner, M., see A. Campbell, (8) 155–166
- Warner, M., Japanese Management Education and Training: A Critical Review, (10) 87–97
- Wasserman, J., The impact of intelligent electronics on society: adjusting to technological change (Short Communication), (1) 269–272
- Watts, D.L., Disorder and Contradiction: An Empirical Perspective on Self-Organization, (9) 239–248
- Weber, C.E., Conditions for boards' governing corporations, (3) 119–128
- Weinberg, A., see P.S. Albin, (7) 197–212
- Weinberg, A.S., see P.S. Albin, (4) 69–81
- Weinflash, D.H., Meaning and purpose in science (Feedback), (2) 57
- Weinflash, D.H., Do-it-yourself productivity (Editorial), (2) 65–66
- Weinflash, D.H., Feedback, (1) 93
- Weinflash, D.H., No 'it' (Feedback), (2) 58
- Weinflash, D.H., On the future of human organisations (Feedback), (1) 94–95
- Weinflash, D.H., Ecogenesis (Feedback), (1) 93–94
- Whalen, Th., Fuzzy knowledge based systems in management, (4) 263–274
- Whinston, A.B., see C.V. Negoita (Review), (3) 324–325
- Whinston, A.B., see C.W. Holsapple, (5) 163–171
- Wildemann, H., Justification on strategic planning for new technologies, (6) 253–263
- Windsor, D. and F.D. Tuggle, The role of technological innovation in a firm's strategy, (2) 306–315
- Witteveen, A., Editorial Comment: Do You Believe in Management?, (8) 313
- Wobbe, W., see F. Manske, (6) 297–306
- Yager, R.R., An introduction to applications of possibility theory (+ commentaries by L.A. Zadeh, W. Bandler, T. Saaty, A. Kandel, D. Dubois & H. Prade, R.M. Tong and M. Kochen), (3) 246–269
- Yilmaz, M.R., Prospects elimination by risk attributes : A simple decision-aid procedure under uncertainty, (3) 41–49
- Young, S., Management, alternative realities, (1) 319–326
- Yu, P.L. and I.S. Chien, Habitual domain analysis and effective goal setting for better performance, (7) 115–127
- Yu, P.L., see S.J. Chan, (3) 91–106
- Yu, P.L., see D.K. Datta, (10) 47–60
- Yuan, Y.-F. and M. Kochen, Matching support systems: Information systems for supporting matching processes, (7) 129–141
- Yuan, Y.-F., Developing computer-based planning support systems for China's economic planning, (4) 113–122
- Zadeh, L.A., Is possibility different from probability? (Commentary), see also R.R. Yager, (3) 246–269
- Zeleny, M., Editorial: Knowledge as Capital/Capital as Knowledge, (9) 129–130
- Zeleny, M., Bata-system of management: Managerial excellence found, (7) 213–219
- Zeleny, M., Management Wisdom of the West, (9) 119–126
- Zeleny, M., Obituary. Paul A. Weiss (1898–1989), (9) 3–4
- Zeleny, M., Editorial: The roots of modern management: Bata-system, (6) 1–3
- Zeleny, M., Editorial: Amoeba: The New Generation of Self-Managing Human Systems, (9) 57–60
- Zeleny, M., Review of: H.R. Maturana and F.J. Varela, 'The tree of knowledge', (7) 379–380
- Zeleny, M., Short Communication: What is integrated process management, (7) 265–267
- Zeleny, M., see J. Fiksel (Review), (2) 61–62
- Zeleny, M., Review of: M. Davidson, 'Uncommon Sense', (5) 87–88
- Zeleny, M., Management support systems: Towards integrated knowledge management, (7) 59–70
- Zeleny, M., Preface to 'Chaos and Self-Organization in Companies', (9) 201–202
- Zeleny, M., R. Cornet and J.A.F. Stoner, Moving from the Age of Specialization to the Era of Integration, (9) 153–172
- Zeleny, M., Review of: C.A. Muses 'Destiny and Control

- in Human Systems', (6) 187–189
- Zeleny, M., Knowledge as a New Form of Capital: Part 2. Knowledge-Based Management Systems, (8) 129–143
- Zeleny, M., Review of: 'Planning with multiple criteria', P. Bogetoft and P. Pruzan, (10) 293–296
- Zeleny, M., Obituary. Leon Festinger (1920–1989) (8) 97–98
- Zeleny, M., Obituary. Manfred Kochen (1928–1989) (8) 95–96
- Zeleny, M., Reviews of: H. Ford, 'Today and Tomorrow'; T. Ohno, "Toyota Production Systems"; H. Karatsu, 'Tough Words for American Industry', (8) 175–182
- Zeleny, M., Editorial: Measuring Criteria: Wights of Importance, (10) 235–238
- Zeleny, M., High technology management, (6) 109–120
- Zeleny, M., Editorial: At the end of the division of labor, (6) 97–99
- Zeleny, M., Editorial: The law of requisite variety: Is it applicable to human systems?, (6) 269–271
- Zeleny, M., Editorial: Integration Trends in the 90s, (8) 91–93
- Zeleny, M., Short Communication: On human systems management: An emerging paradigm, (6) 181–184
- Zeleny, M., see M. Kochen, (2) 231–232
- Zeleny, M., see R. Triffin (Discussion), (2) 22–23
- Zeleny, M., Editorial: Transition to Free Markets: The Dilemma of Being and Becoming, (10) 1–5
- Zeleny, M., Editorial: Quality Management Systems: Subject to Continuous Improvement?, (8) 1–3
- Zeleny, M., Knowledge as a New Form of Capital: Part 1. Division and Reintegration of Knowledge, (8) 45–58
- Zeleny, M., Editorial: Why Is There No Theory of Perestroika?, (9) 1–2
- Zeleny, M., Can we do book reviews better (Feedback), (2) 222–223
- Zeleny, M., HSM and women? (Feedback), (2) 221
- Zeleny, M., Review of: W. Lowen 'Dichotomies of the Mind', (4) 52–54
- Zeleny, M., Review of: 'The Organizational Hologram: The Effective Management of Organizational Change', K.D. Mackenzie, (10) 73–75
- Zeleny, M., Reviews of P.F. Drucker, 'The New Realities'; G. Endenberg, 'Sociocracy'; H. Margolis, 'Patterns, Thinking, and Cognition', (8) 243–249
- Zeleny, M., Preface to 'Management and Philosophy –', (8) 251–252
- Zeleny, M., Editorial: Cognitive Equilibrium: A New Paradigm of Decision Making?, (8) 185–188
- Zeleny, M., Arthur Koestler (1905–1983) (Obituary), (4) 48–49
- Zeleny, M., Editorial: Privatization, (10) 161–163
- Zeleny, M., Editorial: Are Biological Systems Social Systems, (10) 79–81
- Zeleny, M., Strategic management within Human Systems Management (Editorial Comment), (1) 179–180
- Zeleny, M., Out of human scale? (Feedback), (2) 221–222
- Zeleny, M., Qualitative versus quantitative modeling in decision making (Short Communication), (4) 39–42
- Zeleny, M., The social progress of nations (Editorial), (4) 1–2
- Zeleny, M., Editorial Statement, (1) 1–3
- Zeleny, M., Ellipsoid algorithms in mathematical programming (Short Communication), (1) 173–178
- Zeleny, M., Letter (Feedback), (1) 95
- Zeleny, M., Multiple scenarios of 'reindustrialization' (Editorial), (1) 281–282
- Zeleny, M., Dialectical methodology (Feedback), (1) 188
- Zeleny, M., High technology management (Editorial), (3) 57–59
- Zeleny, M., see P.H. Farquhar (Review), (3) 155–157
- Zeleny, M., Review of: I. Kristol and N. Glazer (Eds.) 'The Crisis in Economic Theory', (2) 228–230
- Zeleny, M., see M. Kochen, (2) 259–267
- Zeleny, M., Towards a self-service society (Editorial), (1) 77
- Zeleny, M., Productivity issue will not go away (Feedback), (2) 125–126
- Zeleny, M., Eric Jantsch (1929–1980) (Obituary), (2) 119–120
- Zeleny, M., see J.P. van Gigch (Review), (2) 333–334
- Zeleny, M., On the (ir)relevancy of fuzzy set theories, (4) 301–306
- Zuijderhoudt, R.W.L., Chaos and the Dynamics of Self-Organization, (9) 225–238