Chronological Index

G83-016 Dynamics of a Spacecraft during Extension of Flexible Appendages. Kazuo Tsuchiya, *Mitsubishi Electric Corporation* (6, 2, p. 100) Article

Technical Comment by M. S. Jankovic, Dome Petroleum Ltd. (Canada) (7, 1, p. 128)

Reply (7, 1, p. 128)

G83-052 A Comparison of Control Techniques for Large Flexible Systems. L. Meirovitch, H. Baruh and H. Oz, Virginia Polytechnic Institute and State University (6, 4, p. 302) Article Technical Comment by Michel A. Floyd, The Charles Stark Draper Laboratory, Inc. (7, 5, p. 634)

Technical Comment by R. E. Lindberg, Naval Research Laboratory (7, 5, p. 635)

Technical Comment by M. G. Lyons, *Integrated Systems*, *Inc.* (7, 5, p. 637)

Reply (7, 5, p. 637)

G84-001 Qualitative Differences Between Shuttle On-Orbit and Transition Control. Philip D. Hattis, *The Charles Stark Draper Laboratory, Inc.* (7, 1, p. 4) Article based on AIAA Paper 82-1577 CP825

G84-002 Space Shuttle Entry Flight Control Off-Nominal Design Considerations. G. P. Bayle, Rockwell International (7, 1, p. 9) Article based on AIAA Paper 82-1602 CP825

G84-003 Adaptation of a Strapdown Formulation for Processing Inertial Platform Data. Michael L. Heck, John T. Findlay and G. M. Kelly, *Analytical Mechanics Associates, Inc.*; and Harold R. Compton, *NASA Langley Research Center* (7, 1, p. 15) Article based on AIAA Paper 82-1332

G84-004 A Novel Approach for the Design of a Dry-Tuned Accelerometer/Gyro Instrument. T. J. Ryan, *Teledyne Systems Company* (7, 1, p. 20) Article based on AIAA Paper 81-1827 CP816

G84-005 Science Platform and Attitude Subsystem In-Flight Calibration for the Galileo Spacecraft. Samad A. Hayati and John Y. Lai, *Jet Propulsion Laboratory* (7, 1, p. 29) Article based on AIAA Paper 81-1810 CP816

G84-006 Tests of General Relativity Using Starprobe Radio Tracking Data. Kenneth D. Mease and John D. Anderson, Jet Propulsion Laboratory, California Institute of Technology; Lincoln J. Wood, Jet Propulsion Laboratory, California Institute of Technology; and Lisa K. White, Jet Propulsion Laboratory, California Institute of Technology (7, 1, p. 36) Article based on AIAA Paper 82-0265

G84-007 Tethered Satellite Retrieval with Thruster Augmented Control. Arun K. Banerjee, Lockheed Missiles & Space Company, Inc.; and Kane Thomas R., Stanford University (7, 1, p. 45) Article based on AIAA Paper 82-1421

G84-008 Recursive Attitude Determination from Vector Observations: Direction Cosine Matrix Identification. Itzhack Y. Bar-Itzhack, Technon--Israel Institute of Technology; and Jacob Reiner, Technion--Israel Institute of Technology (7, 1, p. 51) Article

G84-009 Semiautonomous Staionkeeping of Geosynchronous Satellites. C. C. Chao, *The Aerospace Corporation* (7, 1, p. 57) Article based on AIAA Paper 82-1449

G84-010 Autonomous Satellite Navigation at Five Times Synchronous Altitude. Roger A. Metzler, The Aerospace Corpo-

ration (7, 1, p. 62) Article based on AIAA Paper 82-0311

G84-011 Dynamics and Control of a Large Space Antenna. Shyh Jong Wang and Jonathan M. Cameron, *Jet Propulsion Laboratory, California Institute of Technology* (7, 1, p. 69) Article based on AIAA Paper 82-1568 CP825

G84-012 Real-Time Pegasus Propulsion System Model V/STOL-Piloted Simulation Evaluation. James R. Mihaloew, NASA Lewis Research Center; Stephen P. Roth and Robert Creekmore, Pratt and Whitney Aircraft Group (7, 1, p. 77) Article based on AIAA Paper 81-2663

G84-013 Calculation of Trim Settings for a Helicopter Rotor by an Optimized Automatic Cotroller. David A. Peters, Byung S. Kim and Han-Sheng Chen, Washington University (7, 1, p. 85) Article based on AIAA Paper 81-0616 CP812

G84-014 In-Flight Investigation of Large Airplane Flying Qualities for Approach and Landing. Norman C. Weingarten and Charles R. Chalk, Arvin/Calspan Advanced Technology Center (7, 1, p. 92) Article based on AIAA Paper 82-1296

G84-015 Influence of Roll Command Augmentation Systems on Flying Qualitites of Fighter Aircraft. David G. Mitchell and Roger H. Hoh, *Systems Technology*, *Inc.* (7, 1, p. 99) Article based on AIAA Paper 82-1356

G84-016 Analysis of Aircraft Attitude Control Systems Prone to Pilot-Induced Oscillations. Ronald A. Hess, *University of California--Davis* (7, 1, p. 106) Article based on AIAA Paper 81-1771 CP816

G84-017 Bifurcation Analysis of Aircraft Pitching Motions About Large Mean Angles of Attack. W. H. Hui, University of Waterloo; and Murray Tobak, NASA Ames Research Center (7, 1, p. 113) Article based on AIAA Paper 82-0244

G84-018 Optimiziation of Aircraft Altitude and Flight-Path Angle Dynamics. Anthony J. Calise, *Drexel University* (7, 1, p. 123) Engineering Note

G84-019 A Flexible Structure Controller Design Method Using Mode Residualization and Output Feedback. J. A. Bossi, University of Washington; and G. A. Price, Boeing Aerospace Company (7, 1, p. 125) Engineering Note based on AIAA Paper 82-1566 CP825

G84-022 Navigation by Stellar Refraction Autonomous Satellite. Robert Gounley, The Charles Stark Draper Laboratory, Inc.; Robert White, The Charles Stark Draper Laboratory, Inc; and Eliezer Gai, The Charles Stark Draper Laboratory, Inc. (7, 2, p. 129) Article

G84-023 Properties of Conic State Transition Matrices and Associated Time Partials. Wayne Tempelman, *The Charles Stark Draper Laboratory, Inc.* (7, 2, p. 135) Article

G84-024 Highly Efficient, Very Low-Thrust Transfer to Geosynchronous Orbit: Exact and Approximate Solutions. David C. Redding, Stanford University (7, 2, p. 141) Article based on AIAA Paper 82-1484

G84-025 Optimal Low-Thrust Transfer to Synchronous Orbit. David C. Redding and John V. Breakwell, *Stanford University* (7, 2, p. 148) Article

G84-026 S19 Guidance of the Black Brant X Sounding Rocket.

- Lars Ljunge and Lars Hall, Saab Space AB (Sweden) (7, 2, p. 156) Article based on AIAA Paper 82-1736 CP828
- G84-027 Titan IIIC Preflight and Postflight Trajectory Analyses. Prabhakara P. Rao, Martin Marietta Corporation (7, 2, p. 161) Article based on AIAA Paper 81-2426
- G84-028 Estimation Enhancement by Trajectory Modulation for Homing Missiles. J. L. Speyer, D. G. Hull and C. Y. Tseng, University of Texas; and S. W. Larson, United States Air Force, Elgin AFB (7, 2, p. 167) Article
- G84-029 Terrain-Aided Navigation of an Unpowered Tactical Missile Using Autopilot-Grade Senors. W. E. Longenbaker, Rockwell International (7, 2, p. 175) Article based on AIAA Paper 82-1510 CP825
- **G84-030 V/STOL Propulsion Control Technology.** Harold Brown, *General Electric Company* (7, 2, p. 183) Article based on AIAA Paper 81-2634
- G84-031 Quadratic Synthesis of Integrated Active Controls for an Aeroelastic Forward-Swept-Wing Aircraft. M. G. Gilbert, D. K. Schmidt and T. A. Weisshaar, *Purdue University* (7, 2, p. 190) Article based on AIAA Paper 82-1544 CP825
- G84-032 Effects of Displacement and Rate Saturation on the Control of Statically Unstable Aircraft. Gregory D. Hanson and Robert F. Stengel, *Princeton University* (7, 2, p. 197) Article based on AIAA Paper 81-1752 CP816
- **G84-033 Quadratic Optimal Cooperative Control Synthesis.** Mario Innocenti and David K. Schmidt, *Purdue University* (7, 2, p. 206) Article
- G84-034 On the Number and Placement of Actuators for Independent Modal Space Control. R. E. Lindberg Jr., Naval Research Laboratory; and R. W. Longman, Columbia University (7, 2, p. 215) Article based on AIAA Paper 82-1436
- G84-035 A Degree of Controllability Definition: Fundamental Concepts and Application to Modal Systems. C. N. Viswanathan, RCA Astro-Electronics; R. W. Longman, Columbia University; and P. W. Likins, Lehigh University (7, 2, p. 222) Article
- G84-036 Missile Deployment Module Accuracy Verification. Michael L. Howard, *Tracor Aerospace* (7, 2, p. 231) Article based on AIAA Paper 81-2364
- G84-037 Comparative Studies of Atmospheric Density Models Used for Earth Satellite Orbit Estimation. R. E. Shanklin Jr, T. Lee, M. Samii, M. K. Mallick and J. O. Cappellari Jr, Computer Sciences Corporation (7, 2, p. 235) Article based on AIAA Paper 82-1445
- G84-038 Parachute-Suspended Solar Pointing Control System. George, T. Sakoda, Robert J. Fujimoto, John M. Shigemoto and Richard M. Windsor, Lockheed Missiles and Space Company, Inc. (7, 2, p. 238) Article based on AIAA Paper 82-1733 CP828
- G84-039 Identification of Large Flexible Structures Mass/Stiffness and Damping from On-Orbit Experiments. S. L. Hendricks, Virginia Polytechnic Institute and State University; S. Rajaram, Virgina Polytechnic Institute and State University; M. P. Kamat and J. L. Junkins, Virginia Polytechnic Institute and State University (7, 2, p. 244) Engineering Note based on AIAA Paper 82-1406

- G84-040 Optimal Trajectories for Maximum Endurance Gliding in a Horizontal Plane. Nguyen Xuan Vinh, University of Michigan; Ching-Yew Yang and Jeng-Shing Chern, Chung Shan Institute of Science and Technology (Taiwan) (7, 2, p. 246) Engineering Note based on AIAA Paper 81-1868 CP816
- G84-041 A Model Reference Adaptive Algorithm Applied to Terminally Controlled Systems. Hagop Panossian, HR Textron, Inc. (7, 2, p. 248) Engineering Note
- G84-042 Use of Differential Pressure Feedback in an Automatic Flight Control System. David W. Levy and Jan Roskam, University of Kansas (7, 2, p. 250) Engineering Note Errata (7, 3, p. 250)
- G84-043 Using Integrals of the State Transition Matrix for Efficient Transient-Response Computations. Arthur J. Grunwald, *Technion--Israel Institute of Technology* (7, 2, p. 252) Engineering Note
- **G84-044 A** New Method for Data Pre-Processing. S. C. Raisinghani and K. D. Bilimoria, *Indian Institute of Technology* (7, 2, p. 255) Engineering Note
- **G84-045 Optimal Distributed Control of a Flexible Spacecraft During a Large-Angle Maneuver.** James D. Turner and Hon M. Chun, *The Charles Stark Draper Laboratory, Inc.* (7, 3, p. 257) Article
- **G84-046 Robust Control of Self-Adjoint Distributed-Parameter Structures.** A. L. Hale and G. A. Rahn, *University of Illinois at Urbana-Champaign* (7, 3, p. 265) Article based on AIAA Paper 82-1592 CP825
- G84-047 Critical Parameter Selection in the Vibration Suppression of Large Space Structures. Rama Krishna Yedavalli, Stevens Institute of Technology (7, 3, p. 274) Article based on AIAA Paper 82-1593 CP825
- G84-048 Impact of Magnetic Bearing Rotor Design on Satellite Nutational Stability. Gerhard Heimbold, *DFVLR* (7, 3, p. 279) Article based on AIAA Paper 82-1526 CP825
- G84-049 Ekectrostatic Disturbance Forces on a Three-Axis Drag-Free Sensor. A. Vijayaraghavan and D. Sonnabend, Jet Propulsion Laboratory, California Institute of Technology; and T. Hagstrom, California Institute of Technology, California Institute of Technology (7, 3, p. 286) Article based on AIAA Paper 82-0046
- G84-050 A Parametric Study of the Behavior of the Angular Momentum Vector During Spin Rate Changes of Rigid-Body Spacecraft. James M. Longuski and Tooraj Kia, *Jet Propulsion Laboratory, California Institute of Technology* (7, 3, p. 295) Article based on AIAA Paper 82-1467
- G84-051 Performance of Differenced Range Data Types in Voyager Navigation. T. H. Taylor, J. K. Campbell, R. A. Jacobson, B. Moultrie, R. A. Nichols Jr. and J. E. Riedel, *Jet Propulsion Laboratory, California Institute of Technology* (7, 3, p. 301) Article based on AIAA Paper 82-1473
- **G84-052 Kinematics of Rendezvous Maneuvers.** D. L. Jensen, *Rockwell International* (7, 3, p. 307) Article based on AIAA Paper 83-0302
- G84-053 Target Acceleration Modeling for Tactical Missile Guidance. Paul L. Vergez, U.S. Air Force Armament Laboratory, Eglin AFB; and Randall K. Liefer, U. S. Air Force Armament Laboratory, Eglin AFB (7, 3, p. 315) Article

- G84-054 Adaptive Noise Estimation for Homing Missiles. David G. Hull and Jason L. Speyer, *University of Texas--Austin*; and William M. Greenwell, *McDonnell-Douglas Technical Service Company* (7, 3, p. 322) Article based on AIAA Paper 82-1507 CP825
- G84-055 Analytical Design and Assurance of Digital Flight Control System Structure. D. B. Mulcare, W. G. Ness and R. M. Davis, Lockheed-Georgia Company (7, 3, p. 329) Article based on AIAA Paper 82-1626
- G84-056 Shuttle Vehicle Configuration Impact on Ascent Guidance and Control. William T. Schleich, Rockwell International (7, 3, p. 338) Article
- **G84-057 Optimal Control Applied to Aircraft Flutter Suppression.** C. Hwang and W. S. Pi, *Northrop Corporation* (7, 3, p. 347) Article
- G84-058 Piloted Simulation of an Onboard Trajectory Optimization Algorithm. Douglas B. Price, NASA Langley Research Center; Anthony J. Calise and Daniel D. Moerder, Drexel University (7, 2, p. 355) Article
- G84-059 Design and Flight Test of a Lateral-Directional Command Augmentation System. David Atzhorn and Robert F. Stengel, *Princeton University Flight Research Laboratory* (7, 3, p. 361) Article based on AIAA Paper 81-2331 CP818
- G84-060 Tunnel Display for Four-Dimensional Fixed-Wing Aircraft Approaches. Arthur J. Grunwald, *Technion--Israel Institute of Technology* (7, 3, p. 369) Article
- G84-061 New Results on the Optimal Spacecraft Attitude Maneuver Problem. S. R. Vadali, L. G. Kraige and J. L. Junkins, Virginia Polytechnic Institute and State University (7, 3, p. 378) Engineering Note
- G84-062 An Exponentially Fitted Adams Method of Numerical Integration. Robert A. LaFarge and Linda R. Petzold, Sandia National Laboratories (7, 3, p. 380) Engineering Note based on AIAA Paper 82-1342
- G84-064 Automatic Helical Rotorcraft Descent and Landing Using a Microwave Landing System. Leonard A. McGee, John D. Foster and George Xenakis, NASA Ames Research Center (7, 4, p. 385) Article based on AIAA Paper 81-1857 CP816
- G84-065 Optimal Short-Range Trajectories for Helicopters. G. L. Slater, *University of Cincinnati*; and H. Erzberger, *NASA Ames Research Center* (7, 4, p. 393) Article
- G84-066 Suppression of Biodynamic Disturbances and Pilot-Induced Oscillations by Adaptive Filtering. M. Velger, A. Grunwald and S. Merhav, Technion--Israel Institute of Technology (7, 4, p. 401) Article
- **G84-067 Prediction and Occurrence of Pilot-Induced Oscillations in a Flight Test Aircraft.** Thomas R. Twisdale and Paul W. Kirsten, *Air Force Test Center, Edwards AFB* (7, 4, p. 410) Article
 - Errata (7, 5, p. 640)
- G84-068 Effects of Time Delays on Systems Subject to Manual Control. Ronald A. Hess, NASA Ames Research Center (7, 4, p. 416) Article based on AIAA Paper 83-1523
- G84-069 Design of the Galileo Scan Platform Control. Janis L. Chodas and Guy K. Man, Jet Propulsion Laboratory, California Institute of Technology (7, 4, p. 422) Article

- **G84-070 Attitude Stabilization of Flexible Spacecraft During Stationkeeping Maneuvers.** Bong Wie and Carl T. Plescia, Ford Aerospace and Communications Corporation (7, 4, p. 430) Article based on AIAA Paper 83-2226 CP836
- G84-071 Nonlinear Natural Control of an Experimental Beam. L. Meirovitch and H. Baruh, Virginia Polytechnic Institute and State University; R. C. Montgomery and J. P. Williams, NASA Langley Research Center (7, 4, p. 436) Article
- G84-072 Instabilities of a Gyroscope Produced by Rapidly Rotating, Highly Viscous Liquids. William P. D'Amico Jr., U.S. Army Armament Research and Development Center (7, 4, p. 443) Article based on AIAA Paper 81-0224
- G84-073 A Scheme for Target Tracking and Pointing During Small Celestial Body Encounters. Garry M. Burdick, Ho-Sen Lin and Edward C. Wong, Jet Propulsion Laboratory, California Institute of Technology (7, 4, p. 450) Article based on AIAA Paper 82-1617 CP825
- G84-074 Optimum Two-Impulse Transfers for Preliminary Interplanetary Trajectory Design. Neal D. Hulkower, Cynthia O. Lau and David F. Bender, Jet Propulsion Laboratory, California Institute of Technology (7, 4, p. 458) Article
- **G84-075 Globally Optimal Impulsive Transfers via Green's Theorem.** G. A. Hazelrigg Jr., *National Science Foundation* (7, 4, p. 462) Article
- G84-076 Optimal Guidance Law in the Plane. M. Guelman, Laboratoire d'Automatique Theorique (France); and J. Shinar, Technion--Israel Institute of Technology (7, 4, p. 471) Article
- **G84-077 Equivalent Deterministic Inputs for Random Processes.** B. Etkin, P. C. Hughes and S. Zhu, *University of Toronto* (7, 4, p. 477) Article
- G84-078 Discrete Controller Design for Gaussian- and Waveform-Type Disturbances. Jerry T. Bosley, Computer Sciences Corporation; and William C. Kelly, U.S.Army Missile Command (7, 4, p. 483) Article based on AIAA Paper 82-1511 CP825
- G84-079 A Transfer Function Method of Modeling Systems with Frequency-Dependent Coefficients. E. R. Jefferys, D. R. Broome and M. H. Patel, *University College (England)* (7, 4, p. 490) Article
- **G84-080 Why Modern Controllers Can Go Unstable in Practice.** F. William Nesline and Paul Zarchan, *Raytheon Company* (7, 4, p. 495) Article based on AIAA Paper 82-1512 CP825
- G84-081 Sensitivity to Cross-Axis Oscillations in a Single-Axis Nuclear Gyroscope. Gerald L. Shaw, *United States Air Force Academy* (7, 4, p. 501) Engineering Note
- **G84-082** An Exact Expression for Computing the Degree of Controllability. W. E. Schmitendorf, *Northwestern University* (7, 4, p. 502) Engineering Note
- G84-083 Magnetometer Bias Determination and Spin-Axis Attitude Estimation for the AMPTE Mission. R. H. Thompson, Naval Electronic Systems Command; G. F. Neal, Computer Sciences Corporation; and M. D. Shuster, Business and Technological Systems, Inc. (7, 4, p. 505) Engineering Note
- G84-084 Modification of Pitching Stability by an Atmospheric Wave. George Chimonas, Georgia Institute of Technology (7, 4, p. 507) Engineering Note

- **G84-085** Stochastic Simulation Using Covariance Techniques: Modular Program Package for Nonlinear Missile Guidance. R. Froriep and D. Joos, *DFVLR (FRG)* (7, 4, p. 509) Engineering Note
- G84-086 Dynamics and Control of Large Space Structures. G. S. Nurre, R. S. Ryan, H. N. Scofield and J. L. Sims, NASA Marshall Space Flight Center (7, 5, p. 514) Survey Paper
- G84-087 Experimental Demonstration of the Control of Flexible Structures. David B. Schaechter and Daniel B. Eldred, Jet Propulsion Laboratory, California Institute of Technology (7, 5, p. 527) Article
- G84-088 Structural Control for a Circular Plate. J.-N. Aubrun and M. J. Ratner, Lockheed Palo Alto Research Laboratory; and M. G. Lyons, Integrated Systems, Inc. (7, 5, p. 535) Article
- G84-089 Experiments in Control of Flexible Structures with Noncolocated Sensors and Actuators. Robert H. Cannon Jr. and Dan E. Rosenthal, Stanford University (7, 5, p. 546) Article
- **G84-090** An On-Orbit Experiment for Dynamics and Control of Large Structures. Harry J. Buchanan, Richard W. Schock and Henry B. Waites, *NASA Marshall Space Flight Center* (7, 5, p. 554) Article
- G84-091 A General Formulation for Librational Dynamics of Spacecraft with Deploying Appendages. V. J. Modi and A. M. Ibrahim, *University of British Columbia* (7, 5, p. 564) Article based on AIAA Paper 83-0432
- **G84-092 Minimal Root Sensitivity in Linear Systems.** R. E. Skelton and D. A. Wagie, *Purdue University* (7, 5, p. 570) Article
- **G84-093** An Analytic Orbit Prediction Program Generator. S. L. Coffey and K. T. Alfriend, *Naval Research Laboratory* (7, 5, p. 575) Article based on AIAA Paper 83-0193
- **G84-094** A Multiloop System Stability Margin Study Using Matrix Singular Values. V. Mukhopadhyay and J. R. Newsom, *NASA Langley Research Center* (7, 5, p. 582) Article based on AIAA Paper 82-1574 CP824
- G84-095 Shiryayev Sequential Probability Ratio Test for Redundancy Management. Jason L. Speyer and John E. White, *University of Texas-Austin* (7, 5, p. 588) Article based on AIAA Paper 82-1623 CP825
- G84-096 A "Current" Statistical Model and Adaptive Algorithm for Estimating Maneuvering Targets. Hongren Zhou and K. S. P. Kumar, *University of Minnesota* (7, 5, p. 596) Article
- G84-097 Dual-Mode, Reaction-Jet, Thrust-Vector Controls for Small Missiles. Tadeusz M. Drzewiecki, Science & Technology Associates, Inc. (7, 5, p. 603) Article based on AIAA Paper 83-1148
- G84-098 Friction Estimation Technique for Galileo Scan Platform Control. Janis, L. Chodas, Jet Propulsion Laboratory, California Institute of Technology (7, 5, p. 608) Article based on AIAA Paper 82-1458
- G84-099 Dynamics of an Aircraft in Wind Shear of Arbitrary Direction. Vladimir Bochis, National Institute for Scientific and Technical Creation (Romania) (7, 5, p. 615) Article
- G84-100 A Variable Structure Approach to Robust Control of VTOL Aircraft. Anthony J. Calise and Friedrich S. Kramer,

- Drexel University (7, 5, p. 620) Article
- G84-101 Computation of Optimal Feedback Strategies for Interception in a Horizontal Plane. N. Rajan, Stanford University; and Mark D. Ardema, NASA Ames Research Center (7, 5, p. 627) Engineering Note based on AIAA Paper 83-0281
- G84-102 An Elementary Proof of the Optimality of Hohmann Transfers. Julian Palmore, *University of Illinois-Urbana* (7, 5, p. 629) Engineering Note
- **G84-103 A Ballistic Similitude Design Criterion for Artillery Projectiles.** Albert E. Hodapp Jr. and Robert A. LaFarge, *Sandia National Laboratories* (7, 5, p. 631) Engineering Note based on AIAA Paper 82-1344
- **G84-109** The Development of Radar Homing Missiles (History of Key Technologies). Mike W. Fossier, *Raytheon Company* (7, 6, p. 641) Article
- G84-110 The Role of Modern Control Theory in the Design of Controls for Aircraft Turbine Engines. W. Merrill, B. Lehtinen and J. Zeller, NASA Lewis Research Center (7, 6, p. 652) Article
- **G84-111 An Elegant Lambert Algorithm.** Richard H. Battin and Robin M. Vaughan, *The Charles Stark Draper Laboratory Inc.*, (7, 6, p. 662) Article
- G84-112 Control of Time-Periodic Systems. Robert A. Calico, Air Force Institute of Technology, Wright-Patterson AFB, Ohio; and William E. Wiesel, Air Force Institute of Technology, Wright-Patterson AFB, Ohio (7, 6, p. 671) Article
- G84-113 Identification of Multivariable High-Performance Turbofan Engine Dynamics from Closed-Loop Data. Walter Merrill, NASA Lewis Research Center (7, 6, p. 677) Article
- G84-114 Nonlinear Model Simplification in Flight Control System Design. A.A. Desrochers and R.Y. Al-Jaar, Rensselaer Polytechnic Institute (7, 6, p. 684) Article
- **G84-115 Pursuit-Evasion Between Two Realistic Aircraft.** Claes Hillberg, *Chalmers University of Technology, Sweden*; and Bernt Jarmark, *Saab-Scania AB (Sweden)* (7, 6, p. 690) Article
- G84-116 Multi-Input/Multi-Output Controller Design for Longitudinal Decoupled Aircraft Motion. J.L. Speyer, J.E. White, R. Douglas and D.G. Hull, *The University of Texas-Austin* (7, 6, p. 695) Article based on AIAA Paper 81-1839 CP816
- **G84-117 Number and Placement of Control System Components Considering Possible Failures.** Wallace E. Vander Velde and Craig R. Carignan, *Massachusetts Institute of Technology* (7, 6, p. 703) Article
- G84-118 Fuel-Optimal Maneuvers of Spacecraft Relative to a Point in Circular Orbit. Thomas E. Carter, Eastern Connecticut State University (7, 6, p. 710) Article
- G84-119 Some Applications of Direct Adaptive Control to Large Structural Systems. I. Bar-Kana and H. Kaufman, Rensselaer Polytechnic Institute (7, 6, p. 717) Article
- G84-120 Reduction of Large Flexible Spacecraft Models Using Internal Balancing Theory. C.Z. Gregory Jr., Integrated Systems, Inc. (7, 6, p. 725) Article

G84-121 Optimal Design of a Passive Vibration Absorber for a Truss Beam. J.-N. Juang, NASA Langley Research Center (7, 6, p. 733) Article based on AIAA Paper 83-2291 CP818

G84-122 Multi-Shaker Random Mode Testing. Alvar M. Kabe, *The Aerospace Corporation* (7, 6, p. 740) Article

G84-123 Sampled Data Control of Flexible Structures Using Constant Gain Velocity Feedback. N. Harris McClamroch, The University of Michigan (7, 6, p. 747) Engineering Note

G84-124 Modal Decoupling Conditions for Distributed Control of Flexible Structures. Daniel J. Inman, State University of New York-Buffalo (7, 6, p. 750) Engineering Note

G84-125 Robust Nonlinear Least Squares Estimation Using the Chow-Yorke Homotopy Method. J.P. Dunyak, J.L. Junkins and L.T. Watson, Virginia Polytechnic Institute and State University (7, 6, p. 752) Engineering Note

G84-126 Rapid Poisson Series Evaluation. William H. Harr and Bernard Kaufman, U.S. Naval Research Laboratory (7, 6, p. 755) Engineering Note

G84-127 Vertical Ascent to Geosynchronous Orbit. James A. Martin, NASA Langley Research Center (7, 6, p. 757) Engineering Note

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Edited by Herman Krier, University of Illinois at Urbana-Champaign, and Martin Summerfield, New York University

In planning this new volume of the Series, the volume editors were motivated by the realization that, although the science of interior ballistics has advanced markedly in the past three decades and especially in the decade since 1970, there exists no systematic textbook or monograph today that covers the new and important developments. This volume, composed entirely of chapters written specially to fill this gap by authors invited for their particular expert knowledge, was therefore planned in part as a textbook, with systematic coverage of the field as seen by the editors.

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