AUTHOR INDEX TO VOLUME 75

A

Abouleish, Ezzat: Intrathecal Morphine as a Cause for Herpex Simplex Should be Scratched Out, 919

Abouleish, Ezzat, see Rawal, Narinder Abrams, Jonathan T., see Horrow, Jan C. Ackerman, E. W., see Korsten, H. H. M. Adamantidis, Monique M., see Adnet, Pascal J.

Adnet, Pascal J., Krivosic-Horber, Renée M., Adamantidis, Monique M., Reyford, Hugo, Cordonnier, Corinne, Haudecoeur, Ghislain: Effects of Calcium-free Solution, Calcium Antagonists, and the Calcium Agonist BAY K 8644 on Mechanical Responses of Skeletal Muscle from Patients Susceptible to Malignant Hyperthermia, 413

Adnot, Serge, see Beydon, Laurent Agustí, Alvar G. N., see Gea, Joaquim

Akata, Takashi, Yoshitake, Jun-ichi, Nakashima, Mikio, Itoh, Takeo: Effects of Protamine on Vascular Smooth Muscle of Rabbit Mesenteric Artery, 833

Alberti, K. G. M. M.: Reply, 913

Albertson, T. E., Tseng, C-C., Joy, R. M.: Propofol Modification of Evoked Hippocampal Dentate Inhibition in Urethaneanesthetized Rats, 82

Albrecht, Ronald F., see Hoffman, William E. Ali, M. A., see Block, Robert I.

Allen, Gregory, see MacKenzie, Alex E.

Allison, Paul M., Whitten, Charles W.: What Is the Mechanism of Action or Aprotinin?, 377

Andreev, Alexandre, see Rouby, Jean-Jacques Appleton, F. M., see Dodds, T. M.

Archer, David P., Priddy, Richard E., Tang, Timothy K. K., Sabourin, Mary Anne, Samanani, Naaznin: The Influence of Cryogenic Brain Injury on the Pharmacodynamics of Pentobarbital: Evidence for a Serotonergic Mechanism, 634

Aronson, Solomon, Lee, Bryan K., Wiencek, Jeff G., Feinstein, Steven B., Roizen, Michael F., Karp, Robert B., Ellis, John E.: Assessment of Myocardial Perfusion during CABG Surgery with Two-dimensional Tranesophageal Contrast Echocardiography, 433

Arthaud, Martine, see Rouby, Jean-Jacques Arthur, G. R., see Santos, A. C.

Artru, Alan A., see Marathe, Punit H.

Asai, Takashi, Fujise, Kumiko, Uchida, Morio: Use of the Laryngeal Mask in a Child with Tracheal Stenosis, 903

Ashburn, Michael A., see Streisand, James B. Atkins, Robert F.: Truth in Advertising: The Journal's Responsibility, 547

Atlee, John L., III, see Laszlo, Adam; also see Polic, Stojan; Woehlck, Harvey J.

Aukburg, Stanley, see Savino, Joseph S. Ault, Kenneth, see Rinder, Christine S. Ault, Kenneth A., see Rinder, Christine S.

В

Baele, Philippe L., Rennotte, Marie-Thérèse E., Veyckemans, Francis A.: External Compression of the Abdominal Aorta Reversing Tetralogy of Fallot Cyanotic Crisis, 146

Bailey, James M., Levy, Jerrold H., Rogers, H. Gary, Szlam, Fania, Hug, Carl C., Jr.: Pharmacokinetics of Amrinone during Cardiac Surgery, 961

Baldo, Brian A., see Fisher, Malcolm M. Bal, F., see Korsten, H. H. M.

Barash, Paul G., see Gordon, Michael A.

Barker, Steven J., Hyatt, John, Clarke, Christopher, Tremper, Kevin K.: Hyperventilation Reduces Transcutaneous Oxygen Tension and Skin Blood Flow, 619

Barker, Steven J., see Lee, Steven

Baronia, A. K., Singh, P. K., Dhiman, R. K.: Intractable Pharyngeal Spasm Following Tracheal Extubation in a Patient with Undiagnosed Tetanus, 1111

Baron, Jean-François, Bertrand, Michèle, Barré, Eric, Godet, Gilles, Mundler, Olivier, Coriat, Pierre, Viars, Pierre: Combined Epidural and General Anesthesia versus General Anesthesia for Abdominal Aortic Surgery, 611

Barré, Eric, see Baron, Jean-François Bartkowski, Richard R., see Epstein, Richard H

Barzilai, Benico; see Hogue, Charles W., Jr.; also see Pulley, Debra D.

Bashein, G., Syrovy, George: Burns Associated with Pulse Oximetry during Magnetic Resonance Imaging, 382

Baysinger, Curtis L., see Ducey, Joseph P. Beattie, Charles, see Frank, Steven M.

Bennie, Jeffrey B., see Gunter, Joel B.

Benson, Gail V., see Wakerlin, George E., Jr. Benumof, Jonathan L.: Additional Safety Measures When Changing Endotracheal Tubes, 921

Benumof, Jonathan L.: Management of the Difficult Adult Airway: With Special Emphasis on Awake Tracheal Intubation, 1087 Benumof, Jonathan L., see Dallen, Larry T.

Berkowitz, Ivor D., Gervais, Hendrik, Schleien, Charles L., Koehler, Raymond C., Dean, J. Michael, Traystman, Richard J.: Epinephrine Dosage Effects on Cerebral and Myocardial Blood Flow in an Infant Swine Model of Cardiopulmonary Resuscitation, 1041

Bernard, Jean-Marc, Hommeril, Jean-Luc, Passuti, Norbert, Pinaud, Michel: Postoperative Analgesia by Intravenous Clonidine, 577

Bernards, Christopher M., Hill, Harlan F.: The Spinal Nerve Root Sleeve Is Not a Preferred Route for Redistribution of Drugs from the Epidural Space to the Spinal Cord, 827

Bertrand, Michèle, see Baron, Jean-François Beydon, Laurent, Cinotti, Luc, Rekik, Nouredine, Radermacher, Peter, Adnot, Serge, Meignan, Michel, Harf, Alain, Lemaire, François: Changes in the Distribution of Ventilation and Perfusion Associated with Separation from Mechanical Ventilation in Patients with Obstructive Pulmonary Disease, 730

Biggio, G., see Peduto, V. A.

Black, Kimberly Ward, see Robertie, Paul G. Blackshear, Robert H., see Gravenstein, Nikolaus

Blackstock, D., see Pounder, D. R.

Blanck, Thomas J. J., see Hoehner, Paul J.
Block, Robert I., Ghoneim, M. M., Ping,
S. T. Sum, Ali, M. A.: Efficacy of Therapeutic Suggestions for Improved Postoperative Recovery Presented during General Anesthesia, 746

Blouin, Robert T., Conard, Pattilyn F., Gross, Jeffrey B.: Time Course of Ventilatory Depression Following Induction Doses of Propofol and Thiopental, 940

Boezeman, Eduard H., see Kalkman, Cor J. Bohnert, John, see Rinder, Christine S.

Boldt, Joachim, Zickmann, Bernfried, Czeke, Almos, Herold, Christoph, Dapper, Friedhelm, Hempelmann, Gunter: Blood Conservation Techniques and Platelet Function in Cardiac Surgery, 426

Bonan, Jayne, see Rinder, Christine S. Bonnet, Francis, see Rostaing, Sylvie Booij, Leo H. D. J., see Lerou, Jos G. C. Boon, W. F., see Korsten, H. H. M.

Borgeat, Alain, Wilder-Smith, Oliver, Tassonyi, Edomer: Induction Dose of Propofol in Infants and Children, 550

Borm, George F., see Lerou, Jos G. C.
Bortolussi, Mario E., Hunter, John G., Handal,
Arthur G.: Forearm Compartment Syndrome after Diazepam Administration, 159
Bosnjak, Zeljko J., see Laszlo, Adam; also see
Polic, Stojan; Sprung, Juraj; Stowe, David

Bovill, James G., see Kalkman, Cor J.
Bowdle, T. Andrew, see Marathe, Punit H.
Bowering, John B., see Thomson, Ian R.
Bower, Richard J., see Gunter, Joel B.
Boyd, Gwendolyn, see Kelly, James B., Jr.
Bradley, Edwin L., Jr., see Kissin, Igor
Brajtbord, Dan, see Swygert, Thomas H.
Bricard, Henri, see Laroche, Dominique
Brobst-Lane, Eileen: Reply, 1120

Brochard, Laurent, Rua, Fernando, Lorino, Hubert, Lemaire, François, Harf, Alain: Inspiratory Pressure Support Compensates for the Additional Work of Breathing Caused by the Endotracheal Tube, 739 Brock-Utne, John G., see Jaffe, Richard A.

Brock-Utne, John G., see Jaffe, Richard A. Brown, Marc R., see Swygert, Thomas H. Brown, Mary P., see Palmisano, Barbara W. Brown, Pamela T., see Kissin, Igor

Buffington, Charles W.: No Coronary Dilation: No Coronary Steal, 376

Buffington, Charles W.: Pressure-Rate Quotient in Patients Undergoing Coronary Artery Bypass Graft Surgery, 710

Buffington, Charles W., Coyle, Richard J.: Altered Load Dependence of Postischemic Myocardium, 464

Busoni, Paolo, Messeri, Andrea: Spinal Anesthesia in Infants: Could a L5-S1 Approach Be Safer?, 168

Butterworth, John F., IV, Royster, Roger L., Prielipp, Richard C., Zaloga, Gary P.: Reply, 1121

Butterworth, John F., IV, see Robertie, Paul G.

 \mathbf{C}

Caillard, B., see Merle, Jean-Pierre
Camu, Frederic, Debucquoy, Filip: Alfentanil
Infusion for Postoperative Pain: A Comparison of Epidural and Intravenous
Routes. 171

Caplan, Robert A., see Cheney, Frederick W. Capuano, Christine M., see Pompy, Lesley Cardinet, George H., III, see Jaffe, Rory S. Casella, Eugenie S., Intraoperative Use of Echocardiography, edited by Norbert P. deBruijin

and Fiona M. Clements, 925 Cassel, Christine K., see Lutner, Rachel E.

Cave-Bigley, D., see Charters, P.

Charters, P. Cave Bigley, D. Poyson, Ch.

Charters, P., Cave-Bigley, D., Roysam, Chandrika S.: Should a Laryngeal Mask Be Routinely Used in Patients Undergoing Thyroid Surgery?, 918

Chatterjee, Papri, see Sipes, Susan L. Chen, Bessie B., see Fehr, David M.

Cheney, Frederick W., Posner, Karen L., Caplan, Robert A.: Adverse Respiratory Events Infrequently Lead to Malpractice Suits: A Closed Claims Analysis, 932

Cheng, Eugene Y., see Sprung, JurajChen, Tong-Yen, see Fratacci, Marie-Dominique

Chestnut, David H., see Sipes, Susan L.
Cheung, Albert T., Weiss, Stuart J., Savino,
Joseph S.: Protamine-induced Right-to-left
Intracardiac Shunting, 904

Chou, Yuan-Hwa, Wei, Jeng, Lin, Cheng-I: Halothane Inhibits Residual Fast Sodium Channels in Human Atrial Muscle, 716 Christopherson, Rose, see Frank, Steven M. Cinotti, Luc, see Beydon, Laurent

Cinotti, Luc, see Beydon, Laurent Clarke, Christopher, see Barker, Steven J. Clements, Fiona M., see DeBruijin, Norbert P.

Clifford, Philip S., see Palmisano, Barbara W. Cochran, Richard P., see Whitten, Charles W. Coderre, Terence J., see Katz, Joel Cohen, Robert I., see Stevens, Donald S.

Cohen, Shaul, Whalen, Francis: Another Potential Complication of a Pulmonary Artery Catheter Insertion, 714

Cohen, Sheila E., see Loftus, John R. Cole, Lisa R., see Robertie, Paul G. Conard, Pattilyn, see Gross, Jeffrey B. Conard, Pattilyn F., see Blouin, Robert T.

Concas, A., see Peduto, V. A. Connell, G. Raymond, see Mangar, Devanand

Connelly, Michael, Warfield, Carol A.: Reply, 914

Coon, Robert L., see Palmisano, Barbara W.
Cooper, Michael G., Sethna, Navil F.: Epidural
Analgesia in Patients with Congenital
Lumbosacral Spinal Anomalies, 370
Cordonnier, Corinne, see Adnet, Pascal J.
Coriat, Pierre, see Baron, Jean-François
Cottrell, James E., see Pompy, Lesley
Covino, B. G., see Santos, A. C.
Coyle, Richard J., see Buffington, Charles W.
Cozian, Antoine, see Malinovsky, Jean-Marc
Crommelin, M. A., see Korsten, H. H. M.
Crone, Lesley-Ann L., Vogel, Wendy: Failed
Spinal Anesthesia with the Sprotte Needle,

Crossan, Mary-Lou, see MacKenzie, Alex E. Crowley, J. Jay, see March, Mollyann G. Curry, Craig: Manual of Pain Management, edited by Carol A. Warfield, 926

Curry, Craig, Lenox, W. Casey, Spannhake, E. William, Hirshman, Carol Ann: Contractile Responses of Guinea Pig Trachea to Oxybarbiturates and Thiobarbiturates, 679

Cutarelli, Vincent: Reply, 714 Cutkomp, Johann, see Hindman, Bradley J. Czeke, Almos, see Boldt, Joachim

D

Dallen, Larry T., Wine, Rodger, Benumof,
 Jonathan L.: Spontaneous Ventilation via
 Transtracheal Large-bore Intravenous
 Catheters is Possible, 531

Daly, Robert, Seravalli, Egilde: "Do-not-resuscitate" Orders during Anesthesia and Surgery, 709

Dapper, Friedhelm, see Boldt, Joachim
Datta, S.: Anesthetic and Obstetric Management of High-risk Pregnancy, 925
Davis, P. D., see Parbrook, G. D.
Davis, P. J., see Motoyama, E. K.
Deal, Dwight D., see Prough, Donald S.
Dean, J. Michael, see Berkowitz, Ivor D.
DeBruijin, Norbert P., Clements, Fiona M.:
Intraoperative Use of Echocardiography,

Debucquoy, Filip, see Camu, Frederic

Deegan, Robert, He, Huai Bing, Wood, Alastair J. J., Wood, Margaret: Effects of Anesthesia on Norepinephrine Kinetics: Comparison of Propofol and Halothane Anesthesia in Dogs, 481

Deem, Steven, Shapiro, Harvey M., Marshall, Lawrence F.: Quadraplegia in a Patient with Cervical Spondylosis after Thoracolumbar Surgery in the Prone Position, 527

Deen, Louis, see Kalkman, Cor J. Deers, Mark A., see Schubert, Armin Defalque, Ray J., Wright, A. J.: The First Anesthetic Mixture, 1118

deKock, Marc: Site of Hemodynamic Effects of α_2 -Adrenergic Agonists, 715

Dershwitz, Mark, Rosow, Carl E., DiBiase, Patricia M., Zaslavsky, Alan: Reply, 707
DeWitt, Douglas S., see Prough, Donald S.
Dexter, Franklin, see Hindman, Bradley J.
Dhiman, R. K., see Baronia, A. K.
DiBiase, Patricia M., see Dershwitz, Mark
Dietrich, W., Richter, J. A., Schramm, W.,
Spannagl, M.: Reply, 378

Dirksen, Ris, see Lerou, Jos G. C. Ditto, Frank F., III, see Gibbons, James J. Doblar, Dennis D., see Hitt, Kevin L.

Dodds, T. M., Haney, M. F., Appleton, F. M.: Management of Peripartum Congestive Heart Failure Using Continuous Arteriovenous Hemofiltration in a Patient with Myotonic Dystrophy, 907

Dohi, Shuji, see Nishikawa, Toshiaki Douglas, Pamela S., see Lowenstein, Edward Drachman, Douglas, Strichartz, Gary: Potassium Channel Blockers Potentiate Impulse Inhibition by Local Anesthetics, 1051

Drasner, Kenneth, Rigler, Mark L.: Repeat Injection after a "Failed Spinal": At Times, a Potentially Unsafe Practice, 713
Drasner, Kenneth, see Rigler, Mark L.

Ducey, Joseph P., Fincher, Cecil W., Baysinger, Curtis L.: Therapeutic Suppression of a Permanent Ventricular Pacemaker Using a Peripheral Nerve Stimulator, 533 Dudas, Louise, see Robertie, Paul G.

Duke, Peter C., see Lutner, Rachel E. Dunn, Catherine M., see Gunter, Joel B. Dunn, W. Thomas, Jr., see Stevens, Donald S. Dutrillaux, F., see Merle, Jean-Pierre

E

Eckerle, Joseph S., see Kemmotsu, Osamu Eddy, A. Craig, see Kharasch, Evan D. Efstathiou, Constantinos, see Pulley, Debra D. Einarson, D. W., see Parlow, Joel L. Eisenach, James C.: Mechanism of Antiarrhythmic Effect of Dexmedetomidine on epinephrine-induced arrhythmias, 1116 Eisenach, James C.: Respiratory Depression Following Intrathecal Opioids, 712 Elliott, Thomas E., see Jaffe, Rory S. Ellis, John E., see Aronson, Solomon Elmore, Jeffrey C., see Whitten, Charles W.

Ennis, Jeffrey Howard: Opioid Analgesics and the Burning Pain of Guillain-Barré Syndrome, 913

Epstein, Richard H., Bartkowski, Richard R., Huffnagle, Suzanne: Continuous Noninvasive Finger Blood Pressure during Controlled Hypotension: A Comparison with Intraarterial Pressure, 796

Etches, Richard C., Sandler, Alan N., Lawson, Stephanie L.: A Comparison of the Analgesic and Respiratory Effects of Epidural Nalbuphine or Morphine in Postthoracotomy Patients, 9

Eurin, Joëlle, see Rouby, Jean-Jacques Evans, George, see Zacher, Allan N.

F

Fehr, David M., Nyhan, Daniel P., Chen, Bessie B., Murray, Paul A.: Pulmonary Vasoregulation by Cyclooxygenase Metabolites and Angiotensin II after Hypoperfusion in Conscious, Pentobarbital-anesthesized, and Halothane-anethetized Dogs, 257

Feinstein, Steven B., see Aronson, Solomon Fennessey, Paul V., see Morrison, John E., Jr. Ferguson, Gary G., see Lam, Arthur M. Fincher, Cecil W., see Ducey, Joseph P.

Fink, B. Raymond: ASA Award: John F. Nunn. 560

Finster, M., see Santos, A. C.

Fisher, Dennis M., see Spears, Robert S., Jr.

Fisher, Malcolm M., Baldo, Brian A., Silbert, Brendan S.: Anaphylaxis during Anesthesia: Use of Radioimmunoassays to Determine Etiology and Drugs Responsible in Fatal Cases, 1112

Fletcher, Jeffrey E., see Levitt, Roy C.

Fletcher, Roger: The Relationship Between the Arterial to End-tidal PCO₂ Difference and Hemoglobin Saturation in Patients with Congenital Heart Disease, 210

Foldes, Francis F., Nagashima, Hideo, Nguyen, Hung D., Schiller, Wilma S., Mason, Mary M., Ohta, Yoshio: The Neuromuscular Effects of ORG9426 in Patients Receiving Balanced Anesthesia, 191

Forbes, Robert B., see Murray, David J.

Frais, Michael A., see Thomson, Ian R.

Frank, Steven M., Norris, Edward J., Christopherson, Rose, Beattie, Charles: Right-and Left-arm Blood Pressure Discrepancies in Vascular Surgery Patients, 457

Fratacci, Marie-Dominique, Frostell, Claes S., Chen, Tong-Yen, Wain, John C., Jr., Robinson, Dwight R., Zapol, Warren M.: Inhaled Nitric Oxide: A Selective Pulmonary Vasodilator of Heparin-Protamine Vasoconstriction in Sheep, 990

Freyburger, G., see Janvier, G.

Froese, A., see Jacka, M.

Frostell, Claes S., see Fratacci, Marie-Dominique

Fujioka, Hitoshi, see Shimoji, Koki Fujise, Kumiko, see Asai, Takashi Fujita, Yoshihisa, Kimura, Ken'ichi, Hamada, Hiroshi, Takaori, Masuhiki: Comparative Effects of Halothane, Isoflurane, and Sevoflurane on the Liver with Hepatic Artery Ligation in the Beagle, 313

Fujiwara, Naoshi, see Shimoji, Koki Fukuda, Satoru, see Shimoji, Koki

Funatsu, Naohiko, see Hindman, Bradley J.

Fung, Dennis L., White, David A., Jones, Brian R., Gronert, Gerald A.: The Onset of Disuse-related Potassium Efflux to Succinylcholine, 650

Furman, Wayne L., see Tobias, Joseph D. Fusciardi, J., see Karayan, J.

C

Gaba, David M., Howard, Steven K.: Human Error in Anesthesia, February 26-March 1, 1991, 553

Gallagher, John D.: The Electrophysiologic Effects of Amiodarone and Halothane on Canine Purkinje Fibers, 106

Gallagher, John D., McClernan, Candyce A.: The Effects of Halothane on Ventricular Tachycardia in Intact Dogs, 866

Gandjbakch, Iradj, see Rouby, Jean-Jacques Gea, Joaquim, Roca, Josep, Torres, Antoni, Agustí, Alvar G. N., Wagner, Peter D., Rodriguez-Roisin, Robert: Mechanisms of Abnormal Gas Exchange in Patients with Pneumonia, 782

Genton, Randall E., see Pulley, Debra D. Gervais, Hendrik, see Berkowitz, Ivor D. Gessa, G. L., see Peduto, V. A.

Ghoneim, M. M., see Block, Robert I.

Gibbons, James J., Ditto, Frank F., III: Sudden Asystole after Spinal Anesthesia Treated with the "Pacing Thump.", 705

Ginsburg, Richard S., Porterfield, Kim, Lippmann, Maurice: Propofol: Bolus Induction plus Continuous Infusion in a Patient with Duchenne Muscular Dystrophy, 376

Gobuty, A. H., see Rawal, Narinder Godet, Gilles, see Baron, Jean-François

Goffen, Bernard S.: Proper Needle Size for Performing Cervical Epidural Injections, 166

Goldman, E., Road, J., Grassino, A.: Recovery of Costal and Crural Diaphragmatic Contractility from Partial Paralysis, 123

Gordon, Michael A., Urban, Michael K., O'Connor, Teresa, Barash, Paul G.: Reply, 711

Goto, Ryokichi, see Maekawa, Nobuhiro; also see Mikawa, Katsuya

Grassino, A., see Goldman, E.

Gravenstein, Nikolaus, Blackshear, Robert H., Wissler, Richard N.: An Approach to Spinal or Epidural Catheters That Are Difficult to Remove. 544

Griffin, James D., see Whitten, Charles W. Gronert, Gerald A., see Fung, Dennis L.; also see Jaffe, Rory S.

Gross, Jeffrey B.: Studying a Study and Testing a Test: How to Read the Medical Literature, Second Edition, by Richard K. Riegelman and Robert P. Hirsch, 1128

Gross, Jeffrey B., Weller, Robert S., Conard, Pattilyn: Flumazenil Antagonism of Midazolam-induced Ventilatory Depression, 179

Gross, Jeffrey B., see Blouin, Robert T. Grouls, R. J. E., see Korsten, H. H. M.

Grum, Daniel F.: Reply, 1126

Gunning, Thomas C., see Swygert, Thomas H.

Gunter, Joel B., Dunn, Catherine M., Bennie, Jeffrey B., Pentecost, Diane L., Bower, Richard J., Ternberg, Jessie L.: Optimum Concentration of Bupivacaine for Combined Caudal-General Anesthesia in Children, 57

Guo, Tian-Zhi, Tinklenberg, Julie, Oliker, Rachel, Maze, Mervyn: Central α₁-Adrenoceptor Stimulation Functionally Antagonizes the Hypnotic Response to Dexmedetomidine, an α₂-Adrenoceptor Agonist, 252

Gustafson, Ingvar, see Nellgård, Bengt

H

Haberkern, Charles M., see Orr, Rosemary J. Hackmann, Thomas, Steward, David J., Sheps, Samuel B.: Anemia in Pediatric Day-surgery Patients: Prevalence and Detection, 27 Haering, J. Michael, see Lowenstein, Edward Hague, Brian I., see Streisand, James B. Hall, Steven C., see Stevenson, G. W. Hamada, Hiroshi, see Fujita, Yoshihisa

Handal, Arthur G., see Bortolussi, Mario E. Haney, M. F., see Dodds, T. M. Hannallah, Medhat: The Univent® Tube:

Bronchial Cuff Inflation, 165 Harf, Alain, see Beydon, Laurent; also see Bro-

chard, Laurent Hargardine, Judy, see Rawal, Narinder

Harrington, Jeanette, see Hindman, Bradley
J.

Harrison, L. Mark, see Morrison, John E., Jr. Hartung, John, see Pompy, Lesley

Hastings, Randolph H., McKay, Warren R.: Treatment of Benign Chronic Abdominal Pain with Neurolytic Celiac Plexus Block, 156

Hatanaka, Tetsuo, Yamashita, Taku: Another Cause of Upper Airway Obstruction, 1117 Hatori, Tsuruo, see Shimoji, Koki

Haudecoeur, Ghislain, see Adnet, Pascal J.Hayashi, Yukio, Sumikawa, Koji, Maze, Mervyn: Reply, 1116

Hayashi, Yukio, Sumikawa, Koji, Maze, Mervyn, Yamatodani, Atsushi, Kamibayashi, Takahiko, Kuro, Masakazu, Yoshiya, Ikuto: Dexmedetomidine Prevents Epinephrine-induced Arrhythmias Through Stimulation of Central α₂ Adrenoceptors in Halothane-anesthetized Dogs, 113

Hayashi, Yukio, see Kamibayashi, Takahiko

Heerdt, Paul M., Triantafillou, Anastasios: Perioperative Management of Patients Receiving a Lung Transplant, 922

He, Huai Bing, see Deegan, Robert Hemelrijck, Jan Van, Smith, Ian, White, Paul F.: Use of Desflurane for Outpatient Anesthesia: A Comparison with Propofol and Nitrous Oxide, 197

Hempelmann, Gunter, see Boldt, Joachim Hennes, Hans Jürgen, see Jantzen, Jan-Peter A. H.

Herold, Christoph, see Boldt, Joachim Herva, Rita, see Rawal, Narinder Hill, Harlan F., see Bernards, Christopher M.;

 Hill, Harlan F., see Bernards, Christopher M also see Kharasch, Evan D.
 Hillman, Robert, see Rinder, Christine S.

Hilman, Robert, see Rinder, Christine S.
Hindman, Bradley J., Funatsu, Naohiko, Harrington, Jeanette, Cutkomp, Johann, Dexter, Franklin, Todd, Michael M., Tinker, John H.: Cerebral Blood Flow Response to Paco₂ during Hypothermic Cardiopulmonary Bypass in Rabbits, 662

Hiraga, Kazuaki, see Nishino, Takashi Hirsch, Irl B., White, Paul F.: Reply, 912 Hirsch, Robert P., see Riegelman, Richard K. Hirshberg, Gary E., see Riegle, Elaine V. Hirshman, Carol Ann, see Curry, Craig

Hitt, Kevin L., Doblar, Dennis D.: The Risk of Tracheal Aspiration of Surgically Produced Foreign Bodies, 915

Hoefsloot, F., see Korsten, H. H. M.

Hoeft, Andreas, Sonntag, Hans, Stephan, Heidrun, Kettler, Dietrich: Validation of Myocardial Oxygen Demand Indices in Patients Awake and during Anesthesia, 49

Hoehner, Paul J., Quigg, Mary C., Blanck,Thomas J. J.: Halothane Depresses D600Binding to Bovine Heart Sarcolemma, 1019

Hofer, Roger E., Lanier, William L.: The Effects of Insulin Infusion on Plasma and Brain Glucose in Hyperglycemic Diabetic Rats: A Comparison with Placebo-treated Diabetic and Nondiabetic Rats, 673

Hoffmann, Raymond G., see Palmisano, Barbara W.

Hoffman, William E., Kochs, Eberhard, Werner, Christian, Thomas, Chinamma, Albrecht, Ronald F.: Dexmedetomidine Improves Neurologic Outcome from Incomplete Ischemia in the Rat: Reversal by the α₂-Adrenergic Antagonist Atipamezole, 328

Hogan, Quinn H.: Lumbar Epidural Anatomy: A New Look by Cryomicrotome Section, 767

Hogue, Charles W., Jr., Platin, Mitchell, Barzilai, Benico, Kaiser, Larry R.: Intraoperative Use of Transesophageal Echocardiography with Pulsed-wave Doppler Evaluation of Ventricular Filling Dynamics during Pericardiotomy, 701

Hokari, Tamaki, see Shimoji, Koki Holbrook, R. Hal, see Loftus, John R. Hommeril, Jean-Luc, see Bernard, Jean-Marc Hool, Geoffrey J.: A Second Sir Humphry Davy?, 705

Horrow, Jan C., Abrams, Jonathan T., VanRiper, Daniel F., Lambson, David L., Storella, Robert J.: Ventilatory Compliance after Three Sufentanil-Pancuronium Induction Sequences, 969

Horrow, Jan C., Pharo, Gregory: Successful Defibrillation with Near-simultaneous Orthogonal Discharges, 362

Hosking, Michael P.: Should Calcium Be Administered Prior to Separation from Cardiopulmonary Bypass?, 1121

Howard, Steven K., see Gaba, David M. Hudson, Robert J., see Thomson, Ian R. Huffnagle, Suzanne, see Epstein, Richard H. Hug, Carl C., Jr., see Bailey, James M. Hunter, John G., see Bortolussi, Mario E. Hutmacher, M., see Zbinden, A. M. Hyatt, John, see Barker, Steven J. Hynson, James M., see Larson, Merlin D.

I

Ide, Tohru, see Isono, Shiroh Inoue, Yoshitaka, see Tanigawa, Koichi Ishikawa, Teruhiko, see Nishino, Takashi Isono, Shiroh, Ide, Tohru, Kochi, Tetsuo, Mizuguchi, Tadanobu, Nishino, Takashi: Effects of Partial Paralysis on the Swallowing Reflex in Conscious Humans, 980 Itoh, Takeo, see Akata, Takashi Iwata, Sadayuki, see Tanigawa, Koichi

J

Jacka, M., Froese, A.: Tracheal Extubation in Children, 546

Jackson, Kyle, Rauck, Richard L.: Reply, 166
 Jaffe, Richard A., Pinto, Fausto J., Schnittger,
 Ingela, Brock-Utne, John G.: Intraoperative
 Ventilator-induced Right-to-left Intracardiac Shunt, 153

Jaffe, Rory S., Martucci, Richard W., Gronert, Gerald A., Elliott, Thomas E., Cardinet, George H., III: Malignant Hyperthermia: Normal Muscle Calcium Uptake and Abnormal Caffeine and Halothane Contractures, 525

Jantzen, Jan-Peter A. H., Hennes, Hans Jürgen: Pigtail Oximetry, 707

Janvier, G., Winnock, S., Freyburger, G.: Value of the Activated Partial Thromboplastin Time for Preoperative Detection of Coagulation Disorders Not Revealed by a Specific Questionnaire, 920

Johns, Roger A.: EDRF/Nitric Oxide: The Endogenous Nitrovasodilator and a New Cellular Messenger, 927

Jones, Brian R., see Fung, Dennis L.
Jordan, Desmond A., Miller, Edward D., Jr.:
Subarachnoid Blockade Alters Homeostasis
by Modifying Compensatory Splanchnic

Responses to Hemorrhagic Hypotension, 654

Joy, R. M., see Albertson, T. E.

K

Kaiser, Larry R., see Hogue, Charles W., Jr.
 Kalkman, Cor J., Boezeman, Eduard H., Ribberink, Ariënne A., Oosting, Johannes, Deen, Louis, Bovill, James G.: Influence of Changes in Arterial Carbon Dioxide Tension on the Electroencephalogram and Posterior Tibial Nerve Somatosensory Cortical Evoked Potentials during Alfentanil/Nitrous Oxide Anesthesia, 68

Kamibayashi, Takahiko, Hayashi, Yukio, Sumikawa, Koji, Yamatodani, Atsushi, Kawabata, Kazunaga, Yoshiya, Ikuto: Enhancement by Propofol of Epinephrineinduced Arrhythmias in Dogs, 1035

Kamibayashi, Takahiko, see Hayashi, Yukio Kampine, John P., see Kenny, Dermot; also see Laszlo, Adam; Palmisano, Barbara W.; Polic, Stojan; Poterack, Karl A.; Schmeling, William T.; Stowe, David F.

Kanzaria, Rajendra V., see Stevens, Donald S. Karayan, J., LaCoste, L., Fusciardi, J.: Postoperative Apnea in a Full-term Infant, 375

Karlin, Andrew, see Pompy, Lesley
Karp, Robert B., see Aronson, Solomon
Vator, Vothy, see Pulley, Dobro D.

Kater, Kathy, see Pulley, Debra D. Katz, Joel, Vaccarino, Anthony L., Coderre, Terence J., Melzack, Ronald: Injury Prior

Terence J., Melzack, Ronald: Injury Prior to Neurectomy Alters the Pattern of Autotomy in Rats: Behavioral Evidence of Central Neural Plasticity, 876

Kawabata, Kazunaga, see Kamibayashi, Takahiko

Kelermenos, Nicholas, see Pulley, Debra D.
Kelly, James B., Jr., Boyd, Gwendolyn, Plagenhoef, Jeffrey: A New Presentation of Post-Dural Puncture Complication, 548

Kemmotsu, Osamu, Ueda, Mitsuo, Otsuka, Hiroshi, Yamamura, Takeyasu, Winter, Dean C., Eckerle, Joseph S.: Arterial Tonometry for Noninvasive, Continuous Blood Pressure Monitoring during Anesthesia, 333

Kemmotsu, Osamu, see Otsuka, Hiroshi Kendig, Joan J., see Savola, Maarit K. T.

Kenny, Dermot, Proctor, Lester T., Schmeling, William T., Kampine, John P., Warltier, David C.: Isoflurane Causes Only Minimal Increases in Coronary Blood Flow Independent of Oxygen Demand, 640

Kentsch, Michael, Roewer, Norbert, Kunze, Klaus-Peter, Kuck, Karl-Heinz: Intravenous Dantrolene Does Not Exhibit Calcium Channel Blocking Effects on the Cardiac Conduction System in Humans, 583

Keon, Thomas P., see Litman, Ronald S.

Kepner, G. R.: Studies of Narcosis, by Charles Ernest Overton, 552

Kestin, I. G.: Effects of Midazolam and/or Butorphanol: II, 706 Kettler, Dietrich, see Hoeft, Andreas / Kharasch, Evan D., Hill, Harlan F., Eddy, A. Craig: Influence of Dexmedetomidine and Clonidine on Human Liver Microsomal Alfentanil Metabolism, 520

Kien, Nguyen D., see Moore, Peter G.
Kim, Jae-Seung, see Yang, Victor C.
Kim, Steve, see Lutner, Rachel E.
Kimura, Ken'ichi, see Fujita, Yoshihisa
Kirvassilis, George V., see Pulley, Debra D.
Kissin, Igor, Brown, Pamela T., Bradley, Edwin L., Jr.: Magnitude of Acute Tolerance to Opioids Is Not Related to Their Potency, 813

Knight, Paul R., see Wilde, Dixon W. Knill, R. L.: Ethics in Publication and the "Operator.", 545

Kochi, Tetsuo, see Isono, Shiroh Kochs, Eberhard, see Hoffman, William E. Koehler, Raymond C., see Berkowitz, Ivor D. Kolmer, Herman H. Beneken, see Lerou, Jos G. C.

Komura, Yoshihiro, see Otsuka, Hiroshi Kopman, Aaron F.: Tactile Evaluation of Train-of-four Count as an Indicator of Reliability of Antagonism of Vecuronium- or Atracurium-induced Neuromuscular Blockade, 588

Korneluk, Robert, see MacKenzie, Alex E. Korsten, H. H. M., Ackerman, E. W., Grouls, R. J. E., VanZundert, A. A. J., Boon, W. F., Bal, F., Crommelin, M. A., Ribot, J. G., Hoefsloot, F., Slooff, J. L.: Long-lasting Epidural Sensory Blockade by n-Butyl-p-Aminobenzoate in the Terminally Ill Intractable Cancer Pain Patient, 950

Krivosic-Horber, Renée M., see Adnet, Pascal J.

Kuck, Karl-Heinz, see Kentsch, Michael
Kunze, Klaus-Peter, see Kentsch, Michael
Kuro, Masakazu, see Hayashi, Yukio
Kurth, C. D., LeBard, S. E.: Association of Postoperative Apnea, Airway Obstruction, and Hypoxemia in Former Premature Infants, 22

L

LaCoste, L., see Karayan, J. Lahey, Donelda, see MacKenzie, Alex E. Laitinen, Jorma O., see Salomäki, Timo E. Lam, Arthur M., Manninen, Pirjo H., Ferguson, Gary G., Nantau, William: Monitoring Electrophysiologic Function during Carotid Endarterectomy: A Comparison of Somatosensory Evoked Potentials and Conventional Electroencephalogram, 15 Lambson, David L., see Horrow, Jan C. Lançon, Jean-Pierre, see Merle, Jean-Pierre Landault, Catherine, see Rouby, Jean-Jacques Lanier, William L., see Hofer, Roger E. Lappas, Demetrios G., see Pulley, Debra D. Larach, David R., Schuler, H. Gregg: Direct Vasodilation by Sevoflurane, Isoflurane, and Halothane Alters Coronary Flow Reserve in the Isolated Rat Heart, 268

Laroche, Dominique, Vergnaud, Marie-Claude, Sillard, Béatrice, Soufarapis, Henri, Bricard, Henri: Biochemical Markers of Anaphylactoid Reactions to Drugs: Comparison of Plasma Histamine and Tryptase, 945

Larson, Merlin D., Sessler, Daniel I., McGuire, Joseph, Hynson, James M.: Isoflurane, but Not Mild Hypothermia, Depresses the Human Pupillary Light Reflex, 62

Laszlo, Adam, Polic, Stojan, Atlee, John L., III, Kampine, John P., Bosnjak, Zeljko J.: Anesthetics and Automaticity in Latent Pacemaker Fibers: I. Effects of Halothane, Enflurane and Isoflurane on Automaticity and Recovery of Automaticity from Overdrive Suppression in Purkinje Fibers Derived from Canine Hearts, 98

Laszlo, Adam, Polic, Stojan, Kampine, John P., Turner, Lawrence A., Atlee, John L., III, Bosnjak, Zeljko J.: Halothane, Enflurane, and Isoflurane on Abnormal Automaticity and Triggered Rhythmic Activity of Purkinje Fibers from 24-hour-old Infarcted Canine Hearts, 847
Laszlo, Adam, see Polic, Stojan

Latson, Terry W., see Whitten, Charles W.
Lawson, Stephanie L., see Etches, Richard C.
LeBard, S. E., see Kurth, C. D.
Lee, Bryan K., see Aronson, Solomon
Lee, Kathryn A., see Sessler, Daniel I.
Lee, Steven, Tremper, Kevin K., Barker, Steven J.: Effects of Anemia on Pulse Oximetry and Continuous Mixed Venous Hemoglobin Saturation Monitoring in Dogs,

Lee, Tai-Shion, Virtusio, Lourdes: Inotropic Effect of Amrinone, 380 Léger, Philippe, see Rouby, Jean-Jacques

Lehmkuhl, Linda, see Rawal, Narinder Lemaire, François, see Beydon, Laurent; also see Brochard, Laurent

LeMaire, Leon, see Streisand, James B. Lenox, W. Casey, see Curry, Craig Lepage, Jean-Yves, see Malinovsky, Jean-Marc Lerman, Jerrold, see Taylor, Robert H.

Lerou, Jos G. C., Dirksen, Ris, Kolmer, Herman H. Beneken, Booij, Leo H. D. J., Borm, George F.: A System Model for Closed-circuit Inhalation Anesthesia: II. Clinical Validation, 230

Lerou, Jos G. C., Dirksen, Ris, Kolmer, Herman H. Beneken, Booij, Leo H. D. J.: A System Model for Closed-circuit Inhalation Anesthesia: I. Computer Study, 345

Levitt, Roy C., Meyers, Deborah, Fletcher, Jeffrey E., Rosenberg, Henry: Molecular Genetics and Malignant Hyperthermia, 1 Levron, Jean Claude, see Rostaing, Sylvie Levy, Jerrold H.: Anaphylaxis during Anes-

Levy, Jerrold H., see Bailey, James M. Licina, Michael G., see Schubert, Armin

thesia, 712

Lightstone, Harold: Application of Molecular Genetics to Anesthesiology, 1126 Lin, Cheng-I, see Chou, Yuan-Hwa Lindeman, Karen S.: Anesthetic and Obstetric Management of High-risk Pregnancy, by S. Datta, 924

Lineberry, Paul J., see Schubert, Armin Lippmann, Maurice, see Ginsburg, Richard S. Litman, Ronald S., Keon, Thomas P.: Postintubation Croup in Children, 1122

Loftus, John R., Holbrook, R. Hal, Cohen, Sheila E.: Fetal Heart Rate after Epidural Lidocaine and Bupivacaine for Elective Cesarean Section, 406

Loper, Keith A., see Ready, L. Brian Lorenz, Robert R., see Sayiner, Abdullah Lorino, Hubert, see Brochard, Laurent Lovering, Sandra L., see Rawal, Narinder Lowenstein, Edward, Haering, J. Michael, Douglas, Pamela S.: Acute Ventricular Wall

Douglas, Pamela S.: Acute Ventricular Wall Motion Heterogeneity: A Valuable but Imperfect Index of Myocardial Ischemia, 385 Lowenstein, Edward, see Park, Kyung W.

Lutner, Rachel E., Roizen, Michael F., Stocking, Carol B., Thisted, Ronald A., Kim, Steve, Duke, Peter C., Pompei, Peter, Cassel, Christine K.: The Automated Interview versus the Personal Interview: Do Patient Responses to Preoperative Health Questions Differ?, 394

Luttropp, Hans-Henrik, Rydgren, Göran, Thomasson, Ronnie, Werner, Olof: A Minimal-flow System for Xenon Anesthesia, 896

M

MacKenzie, Alex E., Allen, Gregory, Lahey, Donelda, Crossan, Mary-Lou, Nolan, Kevin, Mettler, Gabrielle, Worton, Ronald G., MacLennan, David H., Korneluk, Robert: A Comparison of the Caffeine Halothane Muscle Contracture Test with the Molecular Genetic Diagnosis of Malignant Hyperthermia, 4

MacLennan, David H., see MacKenzie, Alex E.

Maekawa, Nobuhiro, Mikawa, Katsuya, Tanaka, Osamu, Goto, Ryokichi, Obara, Hidefumi: The Laryngeal Mask May Be a Useful Device for Fiberoptic Airway Endoscopy in Pediatric Anesthesia, 169

Maekawa, Nobuhiro, see Mikawa, Katsuya Maistre, Geneviève, see Rouby, Jean-Jacques Malhotra, Vinod, Rosen, Robert J., Slepian, Ralph L.: Life-threatening Hypoxemia after Lithotripsy in an Adult Due to Shock-wave-Induced Pulmonary Contusion, 529

Malinovsky, Jean-Marc, Cozian, Antoine, Lepage, Jean-Yves, Mussini, Jean-Marie, Pinaud, Michel, Souron, Rémi: Ketamine and Midazolam Neurotoxicity in the Rabbit, 91 Mangar, Devanand, Connell, G. Raymond: Percutaneous Puncture of the Internal

Jugular Vein Using Continuously Transduced Pressure, 383

Manninen, Pirjo H., see Lam, Arthur M.
Marathe, Punit H., Shen, Danny D., Artru,
Alan A., Bowdle, T. Andrew: Effect of
Serum Protein Binding on the Entry of Lidocaine into Brain and Cerebrospinal Fluid
in Dogs, 804

March, Mollyann G., Crowley, J. Jay: An Evaluation of Anesthesiologists' Present Checkout Methods and the Validity of the FDA Checklist, 724

Marijic, Jure, see Stowe, David F.
Marshall, Lawrence F., see Deem, Steven
Martucci, Richard W., see Jaffe, Rory S.
Mason, Mary M., see Foldes, Francis F.
Mathew, Joseph P., see Rinder, Christine S.
Mathews, Edwin L.: More on Benzocaine and
Methemoglobinemia, 715

Matthews, Dennis, see Morrison, John E., Jr. Mattila, Severi, see Salmenperä, Markku Maurer, Walter G.: A Disadvantage of Similar Machine Controls, 167

Mayumi, Takahisa, see Otsuka, Hiroshi Maze, Mervyn, see Guo, Tian-Zhi; also see Hayashi, Yukio; Savola, Maarit K. T. McClernan, Candyce A., see Gallagher, John

McGuire, Joseph, see Larson, Merlin D.; also see Sessler, Daniel I.

McKay, Warren R., see Hastings, Randolph

Mehr, Elon H: Basic Physics and Measurement in Anaesthesia, Third Edition, by G. D. Parbrook, P. D. Davis, and E. O. Parbrook, 1128

Mehta, Mahesh P., see Murray, David J. Meignan, Michel, see Beydon, Laurent Melzack, Ronald, see Katz, Joel

Merle, Jean-Pierre, Lançon, Jean-Pierre, Dutrillaux, F., Obadia, Jean-François, Caillard,
B.: Effects of Aprotinin in Postoperative Bleeding, 379

Messeri, Andrea, see Busoni, Paolo Mettler, Gabrielle, see MacKenzie, Alex E. Metz, Samuel: Little Risk of Hyperosmolar Coma Following Hyperglycemia during Cardiopulmonary Bypass, 912

Meyers, Deborah, see Levitt, Roy C.

Michenfelder, John D., Milde, James H.: The Relationship among Canine Brain Temperature, Metabolism, and Function during Hypothermia, 130

Mikawa, Katsuya, Maekawa, Nobuhiro, Goto, Ryokichi, Yaku, Hideaki, Obara, Hidefumi: Transparent Dressing Is Useful for the Secure Fixation of the Endotracheal Tube, 1123

Mikawa, Katsuya, see Maekawa, Nobuhiro Milde, James H., see Michenfelder, John D. Miller, Edward D., Jr., see Jordan, Desmond A.

Miller, Ronald D., see Smith, Graham Mitchell, Jane, see Rinder, Christine S. Mizuguchi, Tadanobu, see Isono, Shiroh Moayeri, Azita, see Sessler, Daniel I. Monroe, Sean M., see Stowe, David F.

Montgomery, C. J., Ready, L. B.: Epidural Opioid Analgesia Does Not Obscure Diagnosis of Compartment Syndrome Resulting from Prolonged Lithotomy Position, 541

Moore, Peter G., Kien, Nguyen D., Reitan, John A., White, David A., Safwat, Amira M.: No Evidence for Blood Flow Redistribution with Isoflurane or Halothane during Acute Coronary Artery Occlusion in Fentanyl-anethetized Dogs, 854

Morgan, M., see Smith, Graham Morishima, H. O., see Santos, A. C. Morrison, John E., Jr., Matthews, Dennis, Washington Perinald Fornessey Paul V.

Washington, Reginald, Fennessey, Paul V., Harrison, L. Mark: Phenol Motor Point Blocks in Children: Plasma Concentrations and Cardiac Dysrhythmias, 359

Motoyama, E. K., Davis, P. J.: Smith's Anesthesia for Infants and Children, 1129
Mukaida, Keiko, see Otsuka, Hiroshi
Mundler, Olivier, see Baron, Jean-François
Murray, David J., Mehta, Mahesh P., Forbes, Robert B.: The Additive Contribution of Nitrous Oxide to Isoflurane MAC in Infants and Children, 186

Murray, Paul A., see Fehr, David M. Mussini, Jean-Marie, see Malinovsky, Jean-Marc

N

Nagashima, Hideo, see Foldes, Francis F.
Nahas, Gabriel G.: Treatment of Cocaine-induced Cardiovascular Toxicity, 544
Nakashima, Mikio, see Akata, Takashi
Nantau, William, see Lam, Arthur M.
Nellgård, Bengt, Gustafson, Ingvar, Wieloch,
Tadeusz: Lack of Protection by the NMethyl-D-aspartate Receptor Blocker Dizocilpine (MK-801) after Transient Severe
Cerebral Ischemia in the Rat, 279
Nessly, Michael, see Ready, L. Brian
Nguyen, Hung D., see Foldes, Francis F.
Nishikawa, Toshiaki, Dohi, Shuji: Oral Clonidine Blunts the Heart Rate Response to
Intravenous Atropine in Humans, 217

Nishino, Takashi, Tanaka, Atsuko, Ishikawa, Teruhiko, Hiraga, Kazuaki: Respiratory, Laryngeal, and Tracheal Responses to Nasal Insufflation of Volatile Anesthetics in Anesthetized Humans, 441 Nishino, Takashi, see Isono, Shiroh Nolan, Kevin, see MacKenzie, Alex E.

Nolan, Kevin, see MacKenzie, Alex E. Norris, Edward J., see Frank, Steven M. Nuutinen, Lauri, see Rawal, Narinder Nuutinen, Lauri S., see Salomäki, Timo E. Nyhan, Daniel P., see Fehr, David M.

o

Obadia, Jean-François, see Merle, Jean-Pierre Obara, Hidefumi, see Maekawa, Nobuhiro; also see Mikawa, Katsuya O'Connor, Teresa, see Gordon, Michael A.
Ohta, Yoshio, see Foldes, Francis F.
Oliker, Rachel, see Guo, Tian-Zhi
Onodera, Mayumi, see Shimoji, Koki
Oosting, Johannes, see Kalkman, Cor J.
Orr, Rosemary J., Haberkern, Charles M.:
Reply, 169

Otsuka, Hiroshi, Komura, Yoshihiro, Mayumi, Takahisa, Yamamura, Takeyasu, Kemmotsu, Osamu, Mukaida, Keiko: Malignant Hyperthermia during Sevoflurane Anesthesia in a Child with Central Core Disease, 699

Otsuka, Hiroshi, see Kemmotsu, Osamu Overton, Charles Ernest: Studies of Narcosis, 552

P

Palmieri, John, see Stevenson, G. W.
 Palmisano, Barbara W., Clifford, Philip S.,
 Hoffmann, Raymond G., Seagard, Jeanne L., Coon, Robert L., Kampine, John P.:
 Depression of Baroreflex Control of Heart Rate by Halothane in Growing Piglets, 512
 Palmisano, Barbara W. Setlock Mary A.

Palmisano, Barbara W., Setlock, Mary A., Brown, Mary P., Siker, Daniel, Tripuraneni, Ravikumar: Dose-response for Atropine and Heart Rate in Infants and Children Anesthesized with Halothane and Nitrous Oxide, 238

Parbrook, E. O., see Parbrook, G. D.
Parbrook, G. D., Davis, P. D., Parbrook,
E. O.: Basic Physics and Measurement in
Anesthesia, 1128

Park, Kyung W., Lowenstein, Edward: Acute Complete Heart Block during Anesthesia in a Patient with Severe Coronary Artery Disease: Effect of Scopolamine versus Ischemia of the AV Node, 367

Parlow, Joel L., Einarson, D. W.: An Unusual Cause of Delayed Postmyelogram Headache. 145

Partridge, B. L.: The Effects of Local Anesthetics and Epinephrine on Rat Sciatic Nerve Blood Flow, 243

Passuti, Norbert, see Bernard, Jean-Marc Paulsen, A. William, see Swygert, Thomas H. Pearl, Ronald G., see Wakerlin, George E., Jr. Pedersen, H., see Santos, A. C.

Peduto, V. A., Concas, A., Santoro, G., Biggio, G., Gessa, G. L.: Biochemical and Electrophysiologic Evidence That Propofol Enhances GABAergic Transmission in the Rat Brain, 1000

Pennant, John H., Wallace, Donald: Intrathecal Morphine and Reactivation of Oral Herpes Simplex, 167

Pennant, John H., Wallace, Donald H.: Reply, 920

Pentecost, Diane L., see Gunter, Joel B. Pere, Pertti, see Tuominen, Marjatta K. Petersen, Guy A.: Does Systematic Anticoagulation Increase the Risk of Internal Jugular Vein Cannulation?, 1124 Pharo, Gregory, see Horrow, Jan C. Pinaud, Michel, see Bernard, Jean-Marc; also see Malinovsky, Jean-Marc Ping, S. T. Sum, see Block, Robert I.

Ping, S. 1. Sum, see Block, Robert I.
Pinto, Fausto J., see Jaffe, Richard A.
Plagenhoef, Jeffrey, see Kelly, James B., Jr.
Platin, Mitchell, see Hogue, Charles W., Jr.
Pluskwa, Frédéric, see Rostaing, Sylvie

Polic, Stojan, Atlee, John L., III, Laszlo, Adam, Kampine, John P., Bosnjak, Zeljko J.: Anesthetics and Automaticity in Latent Pacemaker Fibers: II. Effects of Halothane and Epinephrine or Norepinephrine on Automaticity of Dominant and Subsidiary Atrial Pacemakers in the Canine Heart, 298

Polic, Stojan, Atlee, John L., III, Laszlo, Adam, Kampine, John P., Bosnjak, Zeljko J.: Anesthetics and Automaticity in Latent Pacemaker Fibers: III. Effects of Halothane and Ouabain on Automaticity of the SA Node and Subsidiary Atrial Pacemakers in the Canine Heart, 305

Polic, Stojan, see Laszlo, Adam Pompei, Peter, see Lutner, Rachel E.

Pompy, Lesley, Karlin, Andrew, Capuano, Christine M., Cottrell, James E., Hartung, John: Paraben Preservatives Do Not Increase Intracranial Pressure in Cats, 669

Porterfield, Kim, see Ginsburg, Richard S. Port, Friedrich K., see Yang, Victor C.

Posner, Karen L., see Cheney, Frederick W. Poterack, Karl A., Kampine, John P., Schmeling, William T.: The Effect of Halothane on Thermosensitive Neurons in the Preoptic Region of the Anterior Hypothalamus in Acutely Instrumented Cats, 625

Pounder, D. R., Blackstock, D., Steward, D. J.: Reply, 546

Priddy, Richard E., see Archer, David P. Prielipp, Richard C., see Butterworth, John F., IV; also see Robertie, Paul G.

Proctor, Lester T., see Kenny, Dermot Prough, Donald S., Whitley, John M., Taylor, Carol L., Deal, Dwight D., DeWitt, Douglas S.: Regional Cerebral Blood Flow Following Resuscitation from Hemorrhagic Shock with Hypertonic Saline: Influence of a Subdural Mass, 319

Pulley, Debra D., Kirvassilis, George V., Kelermenos, Nicholas, Kater, Kathy, Barzilai, Benico, Genton, Randall E., Efstathiou, Constantinos, Lappas, Demetrios G.: Regional and Global Myocardial Circulatory and Metabolic Effects of Isoflurane and Halothane in Patients with Steal-prone Coronary Anatomy, 756

Q

Quigg, Mary C., see Hoehner, Paul J.Quinn, John F.: Air Entrainment during Cardiopulmonary Bypass Surgery, 1120

R

Radermacher, Peter, see Beydon, Laurent Raj, P. Prithvi, see Rawal, Narinder Ramsay, James G., see Shanewise, Jack S. Ramsay, Michael A. E., see Swygert, Thomas H.

Rasi, Vesa, see Salmenperä, Markku
Rauck, Richard L., see Jackson, Kyle
Rawal, Narinder, Nuutinen, Lauri, Raj, P.
Prithvi, Lovering, Sandra L., Gobuty,
A. H., Hargardine, Judy, Lehmkuhl, Linda,
Herva, Rita, Abouleish, Ezzat: Behavioral
and Histopathologic Effects Following Intrathecal Administration of Butorphanol,
Sufentanil, and Nalbuphine in Sheep, 1025

Ready, L. B., see Montgomery, C. J.Ready, L. Brian, Loper, Keith A., Nessly, Michael, Wild, Lorie: Postoperative Epidural Morphine Is Safe on Surgical Wards, 452

Rehder, Kai, see Sayiner, Abdullah Reichek, Nathaniel, see Savino, Joseph S. Reitan, John A., see Moore, Peter G. Rekik, Nouredine, see Beydon, Laurent Rennotte, Marie-Thérèse E., see Baele, Philippe L.

Reyford, Hugo, see Adnet, Pascal J. Ribberink, Ariënne A., see Kalkman, Cor J. Ribot, J. G., see Korsten, H. H. M. Richter, J. A., see Dietrich, W.

Riegelman, Richard K., Hirsch, Robert P.: Studying a Study and Testing a Test: How to Read the Medical Literature, 1128

Riegle, Elaine V., Hirshberg, Gary E., Ternberg, Jessie L.: A Cause for Hemodynamic Instability during Hepatic Tumor Resection, 381

Rigler, Mark L., Drasner, Kenneth: Distribution of Catheter-injected Local Anesthetic in a Model of the Subarachnoid Space, 684

Rigler, Mark L., see Drasner, Kenneth Rinder, Christine S., Bohnert, John, Rinder, Henry M., Mitchell, Jane, Ault, Kenneth, Hillman, Robert: Platelet Activation and Aggregation during Cardiopulmonary Bypass, 388

Rinder, Christine S., Mathew, Joseph P., Rinder, Henry M., Bonan, Jayne, Ault, Kenneth A., Smith, Brian R.: Modulation of Platelet Surface Adhesion Receptors during Cardiopulmonary Bypass, 563

Rinder, Henry M., see Rinder, Christine S. Road, J., see Goldman, E.

Robertie, Paul G., Butterworth, John F., IV, Royster, Roger L., Prielipp, Richard C., Dudas, Louise, Black, Kimberly Ward, Cole, Lisa R., Zaloga, Gary P.: Normal Parathyroid Hormone Responses to Hypocalcemia during Cardiopulmonary Bypass, 43

Roberts, L. Clayton, see Swygert, Thomas H. Robinson, Dwight R., see Fratacci, Marie-Dominique

Roca, Josep, see Gea, Joaquim
Rodarte, Joseph R., see Sprung, Juraj
Rodriguez-Roisin, Robert, see Gea, Joaquim
Roerig, David L., see Schmeling, William T.
Roewer, Norbert, see Kentsch, Michael
Rogers, H. Gary, see Bailey, James M.
Roizen, Michael F., see Aronson, Solomon; also
see Lutner, Rachel E.

Rosenberg, Henry, see Levitt, Roy C. Rosenberg, Per H., see Tuominen, Marjatta K.

Rosenbloom, Morley, see Thomson, Ian R. Rosen, David A., Rosen, Kathleen R.: A Palatable Gelatin Vehicle for Midazolam and Ketamine, 914

Rosen, Kathleen R., see Rosen, David A. Rosen, Robert J., see Malhotra, Vinod Rosow, Carl E., see Dershwitz, Mark

Rostaing, Sylvie, Bonnet, Francis, Levron, Jean Claude, Vodinh, Jocelyne, Pluskwa, Frédéric, Saada, Michel: Effect of Epidural Clonidine on Analgesia and Pharmacokinetics of Epidural Fentanyl in Postoperative Patients, 420

Rouby, Jean-Jacques, Andreev, Alexandre, Léger, Philippe, Arthaud, Martine, Landault, Catherine, Vicaut, Eric, Maistre, Geneviève, Eurin, Joëlle, Gandjbakch, Iradj, Viars, Pierre: Peripheral Vascular Effects of Thiopental and Propofol in Humans with Artificial Hearts, 32

Roy, Raymond C.: Hypoxia among the Experts, 915

Roysam, Chandrika S., see Charters, P. Royster, Roger L., see Butterworth, John F., IV; also see Robertie, Paul G.

Rua, Fernando, see Brochard, Laurent Rubinstein, Eduardo H., see Sessler, Daniel I. Rusy, Ben F., see Woehlck, Harvey J. Rydgren, Göran, see Luttropp, Hans-Henrik

S

Saada, Michel, see Rostaing, Sylvie
Sabourin, Mary Anne, see Archer, David P.
Safwat, Amira M., see Moore, Peter G.
Saidman, Lawrence J.: Reply, 705
Saidman, Lawrence J., see Smith, Graham
Salmenperä, Markku, Rasi, Vesa, Mattila,
Severi: Cardiopulmonary Bypass in a Patient with Factor XII Deficiency, 539

Salomäki, Timo E., Laitinen, Jorma O., Nuutinen, Lauri S.: A Randomized Double-blind Comparison of Epidural versus Intravenous Fentanyl Infusion for Analgesia after Thoracotomy, 790

Samanani, Naaznin, see Archer, David P. Sandler, Alan N., see Etches, Richard C. Santoro, G., see Peduto, V. A.

Santos, A. C., Arthur, G. R., Pedersen, H., Morishima, H. O., Finster, M., Covino, B. G.: Systemic Toxicity of Ropivacaine during Ovine Pregnancy, 137

- Savino, Joseph S., Troianos, Christopher A., Aukburg, Stanley, Weiss, Richard, Reichek, Nathaniel: Measurement of Pulmonary Blood Flow with Transesophageal Two-dimensional and Doppler Echocardiography, 445
- Savino, Joseph S., see Cheung, Albert T.; also see Troianos, Christopher A.
- Savola, Maarit K. T., Woodley, Scott J., Maze, Mervyn, Kendig, Joan J.: Isoflurane and an α₂-Adrenoceptor Agonist Suppress Nociceptive Neurotransmission in Neonatal Rat Spinal Cord, 489
- Sayiner, Abdullah, Lorenz, Robert R., Warner, David O., Rehder, Kai: Bronchodilation by Halothane Is Not Modulated by Airway Epithelium, 75
- Schaer, Heidi M.: Peripheral Nerve Injury and Automatic Blood Pressure Measurement, 381
- Schiller, Wilma S., see Foldes, Francis F. Schleien, Charles L., see Berkowitz, Ivor D. Schmeling, William T., Kampine, John P., Roerig, David L., Warltier, David C.: The Effects of the Stereoisomers of the α₂-Adrenergic Agonist Medetomidine on Systemic and Coronary Hemodynamics in Conscious Dogs, 499
- Schmeling, William T., see Kenny, Dermot; also see Poterack, Karl A.
- Schnittger, Ingela, see Jaffe, Richard A. Schramm, W., see Dietrich, W.
- Schubert, Armin, Licina, Michael G., Lineberry, Paul J., Deers, Mark A.: The Effect of Intrathecal Morphine on Somatosensory Evoked Potentials in Awake Humans, 401
- Schuler, H. Gregg, see Larach, David R. Seagard, Jeanne L., see Palmisano, Barbara W. Seravalli, Egilde, see Daly, Robert
- Sessler, Daniel I.: Central Thermoregulatory Inhibition by General Anesthesia, 557
- Sessler, Daniel I., Lee, Kathryn A., McGuire, Joseph: Isoflurane Anesthesia and Circadian Temperature Cycles in Humans, 985
- Sessler, Daniel I., Rubinstein, Eduardo H., Moayeri, Azita: Physiologic Responses to Mild Perianesthetic Hypothermia in Humans. 594
- Sessler, Daniel I., see Larson, Merlin D.
 Sethna, Navil F., see Cooper, Michael G.
 Setlock, Mary A., see Palmisano, Barbara W.
 Shanewise, Jack S., Ramsay, James G.: Anesthesia, Third Edition, edited by R. D. Miller, 924
- Shapiro, Harvey M., see Deem, Steven Shen, Danny D., see Marathe, Punit H. Sheps, Samuel B., see Hackmann, Thomas Sheth, Neha, see Wilde, Dixon W.
- Shimoji, Koki, Fujioka, Hitoshi, Onodera, Mayumi, Hokari, Tamaki, Fukuda, Satoru, Fujiwara, Naoshi, Hatori, Tsuruo: Observation of Spinal Canal and Cisternae with the Newly Developed Small-diameter Flexible Fiberscopes, 341

- Siker, Daniel, see Palmisano, Barbara W. Silbert, Brendan S., see Fisher, Malcoklm M. Sillard, Béatrice, see Laroche, Dominique Simeon, Rudy M., see Watcha, Mehernoor F. Singh, P. K., see Baronia, A. K.
- Sipes, Susan L., Chestnut, David H., Vincent, Robert D., Jr., Weiner, Carl P., Thompson, Chris S., Chatterjee, Papri: Does Magnesium Sulfate Alter the Maternal Cardiovascular Response to Vasopressor Agents in Gravid Ewes?, 1010
- Slepian, Ralph L., see Malhotra, Vinod Slooff, J. L., see Korsten, H. H. M. Smith, Brian R., see Rinder, Christine S. Smith, Graham, Miller, Ronald D., Saidman, Lawrence J., Morgan, M.: Reply, 545 Smith, Ian, see Hemelrijck, Jan Van Sonntag, Hans, see Hoeft, Andreas Sosis, Mitchel B.: Effects of Midazolam and/
- or Butorphanol: I, 706 Soufarapis, Henri, see Laroche, Dominique
- Souron, Rémi, see Malinovsky, Jean-Marc Spannagl, M., see Dietrich, W. Spannhake, E. William, see Curry, Craig
- Spears, Robert S., Jr., Yeh, Alice, Fisher, Dennis M., Zwass, Maurice S.: The "Educated Hand": Can Anesthesiologists Assess Changes in Neonatal Pulmonary Compliance Manually?, 693
- Sprung, Juraj, Cheng, Eugene Y., Bosnjak, Zeljko J.: Hypothermia and Serum Potassium Concentration, 164
- Sprung, Juraj, Rodarte, Joseph R.: More about the Mechanisms of Diaphragm Displacement during Spontaneous Breathing, 916
 Stanley, Theodore H., see Streisand, James B.
 Stanski, Donald R., see Streisand, James B.
 Stemp, Leo I., Taswell, Carl: Spastic Torticollis during General Anesthesia: Case Report and Review of Receptor Mechanisms,
- Stephan, Heidrun, see Hoeft, Andreas Stevens, Donald S., Cohen, Robert I., Kanzaria, Rajendra V., Dunn, W. Thomas, Jr.: "Air in the Syringe": Patient-controlled Analgesia Machine Tampering, 697

365

- Stevens, Julia L., see Watcha, Mehernoor F.
 Stevenson, G. W., Hall, Steven C., Palmieri,
 John: Anesthetic Considerations for Patients with Larsen's Syndrome, 142
- Steward, David J.: The "Not-so-educated Hand" of the Pediatric Anesthesiologist, 555
- Steward, David J., see Hackmann, Thomas Steward, D. J., see Pounder, D. R. Stocking, Carol B., see Lutner, Rachel E. Storella, Robert J., see Horrow, Jan C. Stowe, David F.: Reply, 380
- Stowe, David F., Monroe, Sean M., Marijic, Jure, Bosnjak, Zeljko J., Kampine, John P.: Comparison of Halothane, Enflurane, and Isoflurane with Nitrous Oxide on Contractility and Oxygen Supply and Demand in Isolated Hearts, 1062

- Streisand, James B., Varvel, John R., Stanski, Donald R., LeMaire, Leon, Ashburn, Michael A., Hague, Brian I., Tarver, Stephen D., Stanley, Theodore H.: Absorption and Bioavailability of Oral Transmucosal Fentanyl Citrate, 223
- Strichartz, Gary, see Drachman, Douglas Strong, William E.: Reply, 709
- Sumikawa, Koji, see Hayashi, Yukio; also see Kamibayashi, Takahiko
- Swygert, Thomas H., Roberts, L. Clayton, Valek, Timothy R., Brajtbord, Dan, Brown, Marc R., Gunning, Thomas C., Paulsen, A. William, Ramsay, Michael A. E.: Effect of Intraoperative Low-dose Dopamine on Renal Function in Liver Transplant Recipients, 571
- Syrovy, George, see Bashein, G. Szlam, Fania, see Bailey, James M.

T

Takaori, Masuhiki, see Fujita, Yoshihisa Tanaka, Atsuko, see Nishino, Takashi Tanaka, Osamu, see Maekawa, Nobuhiro Tang, Timothy K. K., see Archer, David P. Tanigawa, Koichi, Inoue, Yoshitaka, Iwata, Sadayuki: Reply, 919

Tarver, Stephen D., see Streisand, James B. Tassonyi, Edomer, see Borgeat, Alain Taswell, Carl, see Stemp, Leo I.

- Taylor, Carol L., see Prough, Donald S. Taylor, Robert H., Lerman, Jerrold: Mini-
- mum Alveolar Concentration of Desflurane and Hemodynamic Responses in Neonates, Infants, and Children, 975
- Teng, Ching-Leou C., see Yang, Victor C. Ternberg, Jessie L., see Gunter, Joel B.; also see Riegle, Elaine V.
- Thisted, Ronald A., see Lutner, Rachel E. Thomas, Chinamma, see Hoffman, William E. Thomasson, Ronnie, see Luttropp, Hans-Henrik
- Thompson, Chris S., see Sipes, Susan L.
 Thomson, Ian R., Bowering, John B., Hudson,
 Robert J., Frais, Michael A., Rosenbloom,
 Morley: A Comparison of Desflurane and
 Isoflurane in Patients Undergoing Coronary Artery Surgery, 776
- Till, Gerd O., see Yang, Victor C. Tinker, John H., see Hindman, Bradley J. Tinklenberg, Julie, see Guo, Tian-Zhi
- Tobias, Joseph D., Furman, Wayne L.: Anesthetic Considerations in Patients Receiving Colony-stimulating Factors (G-CSF and GM-CSF), 536
- Todd, Michael M., see Hindman, Bradley J. Torres, Antoni, see Gea, Joaquim
- Traystman, Richard J., see Berkowitz, Ivor D. Tremper, Kevin K., see Barker, Steven J.; also see Lee, Steven
- Triantafillou, Anastasios, see Heerdt, Paul M. Tripuraneni, Ravikumar, see Palmisano, Barbara W.

Troianos, Christopher A., Savino, Joseph S., Weiss, Richard L.: Transesophageal Echocardiographic Diagnosis of Aortic Dissection during Cardiac Surgery, 149

Troianos, Christopher A., see Savino, Joseph S.

Truog, Robert D.: Reply, 710 Tseng, C-C., see Albertson, T. E.

Tuominen, Marjatta K., Pere, Pertti, Rosenberg, Per H.: Unintentional Arterial Catheterization and Bupivacaine Toxicity Associated with Continuous Interscalene Brachial Plexus Block, 356

Turner, Lawrence A., see Laszlo, Adam

II

Uchida, Morio, see Asai, Takashi Ueda, Mitsuo, see Kemmotsu, Osamu Urban, Michael K., see Gordon, Michael A.

v

Vaccarino, Anthony L., see Katz, Joel
Valek, Timothy R., see Swygert, Thomas H.
VanRiper, Daniel F., see Horrow, Jan C.
VanZundert, A. A. J., see Korsten, H. H. M.
Varvel, John R., see Streisand, James B.
Vergnaud, Marie-Claude, see Laroche, Dominique

Veyckemans, Francis A., see Baele, Philippe L.

Viars, Pierre, see Baron, Jean-François; also see Rouby, Jean-Jacques Vicaut, Eric. see Rouby, Jean-Jacques

Vicaut, Eric, see Rouby, Jean-Jacques Vincent, Robert D., see Sipes, Susan L. Virtusio, Lourdes, see Lee, Tai-Shion Vodinh, Jocelyne, see Rostaing, Sylvie Vogel, Wendy, see Crone, Lesley-Ann L.

W

Wagner, Peter D., see Gea, Joaquim Wain, John C., Jr., see Fratacci, Marie-Dominique

Wakefield, Thomas W., see Yang, Victor C.
Wakerlin, George E., Jr., Benson, Gail V.,
Pearl, Ronald G.: A Thromboxane Analog
Increases Pulmonary Capillary Pressure but
Not Permeability in the Perfused Rabbit
Lung, 475

Waldman, Steven D.: Epidural Abscess Associated with Epidural Catheterization, 708
Wallace, Donald, see Pennant, John H.
Wallace, Donald H., see Pennant, John H.
Waltier, David C.: Reply, 377

Warfield, Carol A.: Manual of Pain Management, 926

Warfield, Carol A., see Connelly, Michael Warltier, David C., see Kenny, Dermot; also see Schmeling, William T.

Warner, David O., see Sayiner, Abdullah Washington, Reginald, see Morrison, John E., Ir.

Watcha, Mehernoor F., Simeon, Rudy M., White, Paul F., Stevens, Julia L.: Effect of Propofol on the Incidence of Postoperative Vomiting after Strabismus Surgery in Pediatric Outpatients, 204

Wei, Jeng, see Chou, Yuan-Hwa Weiner, Carl P., see Sipes, Susan L. Weiss, Richard, see Savino, Joseph S. Weiss, Richard L., see Troianos, Christopher A.

Weiss, Stuart J., see Cheung, Albert T.

Weller, Robert S., see Gross, Jeffrey B. Werner, Christian, see Hoffman, William E. Werner, Olof, see Luttropp, Hans-Henrik Westrin, Per: Reply, 550
Whalen, Francis, see Cohen, Shaul

White, David A., see Fung, Dennis L.; also see Moore, Peter G.White, Paul F., see Hemelrijck, Jan Van; also

see Hirsch, Irl B.; Watcha, Mehernoor F. Whitley, John M., see Prough, Donald S. Whitten, Charles W., Latson, Terry W., Cochran, Richard P., Elmore, Jeffrey C., Griffin, James D.: ST-segment Elevation during Cardiac Electrophysiologic Surgery, 161

Whitten, Charles W., see Allison, Paul M. Wieloch, Tadeusz, see Nellgård, Bengt Wiencek, Jeff G., see Aronson, Solomon Wilde, Dixon W., Knight, Paul R., Sheth, Neha, Williams, Bruce A.: Halothane Alters Control of Intracellular Ca²⁺ Mobilization in Single Rat Ventricular Myocytes, 1075 Wilder-Smith, Oliver, see Borgeat, Alain Wild, Lorie, see Ready, L. Brian Williams, Bruce A., see Wilde, Dixon W. Wilton, Niall C. T.: Aids for Fiberoptically Guided Intubation in Children, 549 Wine, Rodger, see Dallen, Larry T.

Wingard, Daniel F.: Glycopyrrolate and the Central Anticholinergic Syndrome, 1125 Winnock, S., see Janvier, G.

Winter, Dean C., see Kemmotsu, Osamu Wissler, Richard N., see Gravenstein, Nikolaus Woehlck, Harvey J., Rusy, Ben F., Atlee, John L., III: Comparison of Logdose and Bracket Protocols for Determination of Epinephrine Arrythmia Thresholds in Dogs Anesthetized with Thiopental-Halothane, 884
Wood, Alastair J. J., see Deegan, Robert
Woodley, Scott J., see Savola, Maarit K. T.
Wood, Margaret: Plasma Binding and Limitation of Drug Access to Site of Action, 721
Wood, Margaret, see Deegan, Robert
Worton, Ronald G., see MacKenzie, Alex E.
Wright, A. J., see Defalque, Ray J.

Y

Yaksh, Tony L., see Yamamoto, Tatsuo Yaku, Hideaki, see Mikawa, Katsuya Yamamoto, Tatsuo, Yaksh, Tony L.: Spinal Pharmacology of Thermal Hyperesthesia Induced by Incomplete Ligation of Sciatic Nerve: I. Opioid and Nonopioid Receptors, 817

Yamamura, Takeyasu, see Kemmotsu, Osamu; also see Otsuka, Hiroshi

Yamashita, Taku, see Hatanaka, Tetsuo Yamatodani, Atsushi, see Hayashi, Yukio; also see Kamibayashi, Takahiko

Yang, Victor C., Port, Friedrich K., Kim, Jae-Seung, Teng, Ching-Leou C., Till, Gerd O., Wakefield, Thomas W.: The Use of Immobilized Protamine in Removing Heparin and Preventing Protamine-induced Complications during Extracorporeal Blood Circulation, 288

Yaster, Myron: Smith's Anesthesia for Infants and Children, Fifth Edition, edited by Etsuro K. Motoyama and Peter J. Davis, 1129 Yeh, Alice, see Spears, Robert S., Jr. Yoshitake, Jun-ichi, see Akata, Takashi Yoshiya, Ikuto, see Hayashi, Yukio; also see Kamibayashi, Takahiko

Z

Zacher, Allan N., Zornow, Mark H., Evans,George: Drug Contamination from Opening Glass Ampules, 893

Zaloga, Gary P., see Butterworth, John F., IV; also see Robertie, Paul G.

Zapol, Warren M.: Reply, 547

Zapol, Warren M., see Fratacci, Marie-Dominique

Zaslavsky, Alan, see Dershwitz, Mark
Zbinden, A. M., Hutmacher, M.: More on Standardized Alarms, 1125
Zickmann, Bernfried, see Boldt, Joachim
Zornow, Mark H., see Zacher, Allan N.
Zwass, Maurice S., see Spears, Robert S., Jr.