



## AUTHOR INDEX

## A

- Agus ZS:** Conservative vs surgical treatment of hyperparathyroidism: which to choose and when? (CME digest) 191  
**Andreano JM, Bergfeld WF, Medendorp SV:** Tretinoin emollient cream 0.01% for the treatment of photoaged skin. 49  
**Arnold A:** Dyspnea on exertion with cardiomegaly (internal medicine board review). 486  
**Arnold AZ, Moodie DS:** Coronary artery disease in young women: risk factor analysis and long-term follow-up. 393  
**Arnold AZ, Underwood DA:** Coronary artery disease in women: a risk-factor analysis. 387

## B

- Barnes DS** See **Henderson JM**  
**Barnett GH** See **Miller DW**  
**Barnett GH** See **Gomez H**  
**Bauer TW** See **Licata AA**  
**Becker RC:** The role of blood viscosity in the development and progression of coronary artery disease. 353  
**Bergfeld WF** See **Andreano JM**  
**Blake C** See **Henderson JM**  
**Bolwell BJ:** The elevated peripheral white blood count (internal medicine board review). 267  
**Bolwell BJ:** The use of G-CSF and GM-CSF in bone marrow transplantation. 291  
**Borden L** See **Ebrahim ZY**  
**Boskovich SA, Lowder CY, Meisler DM, Gutman FA:** Systemic diseases associated with intermediate uveitis. 460  
**Brass EP:** Hepatic toxicity of antirheumatic drugs. 466  
**Bravo EL:** Primary aldosteronism: new approaches to diagnosis and management. 379  
**Broughan TA** See **Gorensek MJ**

## C

- Calabrese LH:** Rheumatic manifestations of HIV infection (CME digest) 484  
**Cancian SN** See **Orlowski JP**  
**Carey JT** See **Picken A**  
**Carey WD** See **Henderson JM**  
**Carey WD** See **Gorensek MJ**  
**Castle LW** See **McCarthy PM**  
**Caulfield M** See **Kay M**  
**Celli BR** See **Epstein SK**  
**Clinton MJ, Niederman MS:** Noninfectious respiratory disease in pregnancy. 233  
**Clough JD, Kay R, Gombeski WR Jr, Nickelson DE, Loop FD:** Mortality of patients transferred to a tertiary care hospital. 449  
**Collins RL** See **Orlowski JP**  
**Cooke JP, Singer AH:** Lipid screening: is measuring cholesterol enough? (editorial) 115  
**Cosgrove DM** See **Pena CM**  
**Cox JL** See **McCarthy PM**

## D

- DeNelsky GY:** Transdermal nicotine patches: How effective are they? (editorial) 252  
**Dijkstra JWE** See **Gardner MR**

## E

- Ebrahim ZY, O'Hara J Jr, Borden L, Tetzlaff J:** Monoamine oxidase inhibitors and elective surgery. 129  
**Eng P** See **Pena CM**  
**Epstein SK, Celli BR:** Cardiopulmonary exercise testing in patients with chronic obstructive pulmonary disease. 119

- Esayag-Tendler B, White WB:** Assessing hypertension management: the role of 24-hour blood pressure monitoring. 278  
**Esselstyn CB Jr** See **Hakaim AG**  
**Estes ML** See **Gomez H**

## F

- Faiman C:** Endocrine causes of impotence (grand rounds). 428  
**Feld AW:** Superior vena cava syndrome (letter). 10  
**Fields CL** See **Roy TM**  
**Fouad FM:** A strategy for the syncope workup (grand rounds). 184  
**Fouad FM:** Hemodialysis-induced hypotension: the search for a cause (CME digest). 192

## G

- Gardner MR, Tomecki KJ, Dijkstra JWE, Marden JD:** Skin cancer screening: a sensitive screening test (letter). 10  
**Gifford RW Jr:** The role of multiple risk factors in cardiovascular morbidity and mortality. 211  
**Gifford RW Jr:** The fifth report of the Joint National Committee on Detection, Evaluation, and Treatment of High Blood Pressure: insights and highlights from the chairman. 273  
**Gifford RW Jr** See **Manger WM**  
**Goldman MP, Longworth DL:** The role of azithromycin and clarithromycin in clinical practice. 359  
**Goldschlager N:** Noninvasive risk assessment after myocardial infarction. 245  
**Gombeski WR Jr** See **Clough JD**  
**Gomez H, Barnett GH, Estes ML, Palmer J, Magdinec M:** Stereotactic and computer-assisted neurosurgery at the Cleveland Clinic: review of 501 consecutive cases. 399  
**Gorensek MJ, Carey WD, Washington II JA, Vogt DP, Broughan TA, Westveer MK:** Selective bowel decontamination with quinolones and nystatin reduces gram-negative and fungal infections in orthotopic liver transplant recipients. 139  
**Graham RM:** In Memoriam. F. Merlin Bumpus, PhD. 417  
**Gutman FA** See **Boskovich SA**

## H

- Habenstein KR** See **Roy TM**  
**Hakaim AG, Esselstyn CB Jr:** Parathyroid carcinoma: 50-year experience at The Cleveland Clinic Foundation. 331  
**Helm TN:** Skin lesions: when to suspect systemic causes (grand rounds). 104  
**Henderson JM, Carey WD, Vogt DP, Barnes DS, Zelch MG, Blake C:** Management of variceal bleeding in the 1990s. 431  
**Higgins TL:** The changing profile of anesthetic practice: an update for internists. 219  
**Humes HD:** Potential molecular therapy for acute renal failure. 166  
**Hunninghake DB:** Which patients need aggressive lipid-lowering therapy? (CME digest). 483

## I

- Isada L, Marwick TH, MacIntyre WJ:** Physiologic evaluation of coronary flow: the role of positron emission tomography. 19

## K

- Kavuru MS** See **Patel SR**  
**Kay R** See **Clough JD**  
**Kay M, Wyllie R, Michener W, Caulfield M, Steffen R:** Associated ulcerative colitis, sclerosing cholangitis, and insulin-dependent diabetes mellitus. 473  
**Keys TF:** Early-onset prosthetic valve endocarditis. 455  
**Khasnabis S** See **Strimlan CV**  
**Kirby T** See **Pena CM**  
**Kirby TJ** See **Patel SR**  
**Klein AL** See **McCarthy PM**  
**Koo AP** See **Sawada K**  
**Kormos DW** See **Miller DW**  
**Kunkel RS** See **Solomon GD**

## L

- Lederman MM See Picken A  
 Lee KS, Marwick T: Hemopericardium and cardiac tamponade associated with warfarin therapy. 336  
 Lewis EJ: Treating SLE nephritis: some guidelines (CME digest). 192  
 Leyden JJ: Topical tretinoin no panacea for photodamaged skin (editorial). 88  
 Licata AA: From bathtub ring to osteoporosis: a clinical review of the bisphosphonates. 284  
 Licata AA, Bauer TW, Stulberg B: Chemical and histological features of men with osteoporosis. 56  
 Loke J See Meisels IS  
 Longworth DL: Internal medicine board review. 187  
 Longworth DL See Goldman MP  
 Loop FD: Dr. George W. Crile: the father of physiologic surgery. 75  
 Loop FD See Clough JD  
 Lower CY See Boskovich SA

## M

- MacIntyre WJ See Isada L  
 Maglinec M See Gomez H  
 Malchesky PS See Sawada K  
 Maloney JD See McCarthy PM  
 Manger WM, Gifford RW Jr: Pheochromocytoma: current diagnosis and management. 365  
 Marden JD See Gardner MR  
 Markman M: Surgeon's skill key to ovarian cancer management (grand rounds). 183  
 Marwick TH See Isada L  
 Marwick T See Lee KS  
 McCarthy PM See Patel SR  
 McCarthy PM, Castle LW, Trohman RG, Simmons TW, Maloney JD, Klein AL, White RD, Cox JL: The Maze procedure: surgical therapy for refractory atrial fibrillation. 161  
 Medendorp SV See Andreano JM  
 Meeker DP See Patel SR  
 Mehta AC See Pena CM  
 Mehta AC See Patel SR  
 Meisels IS, Loke J: The pulmonary effects of free-base cocaine: a review. 325  
 Meisler DM See Boskovich SA  
 Michener W See Kay M  
 Miller DW, Barnett GH, Kormos DW, Steiner CP: Stereotactically guided thrombolysis of deep cerebral hemorrhage: preliminary results. 321  
 Mitsumoto H See Sawada K  
 Montague DK See Schover LR  
 Moodie DS See Arnold AZ  
 Moser M: Current hypertension management: separating fact from fiction. 27  
 Mulcahy JJ: Commentary. 74

## N

- Nett LM See Petty TL  
 Nickelson DE See Clough JD  
 Niederman MS See Clinton MJ

## O

- O'Duffy JD: Meeting the diagnostic challenge of Behçet's disease (grand rounds). 13  
 O'Hara J Jr See Ebrahim ZY  
 Olin JW: Lower-extremity arterial disease: tips on diagnosis and therapy (grand rounds). 14  
 Orlowski JP, Collins RL, Cancian SN: Forgoing life-supporting or death-prolonging therapy: a policy statement. 81  
 Orlowski JP See Smith ML

## P

- Palmer J See Gomez H  
 Parker P See Picken A  
 Pashkow FJ: The Mona Lisa smiles: impact of risk factors for coronary artery disease in women (editorial). 411  
 Patel SR, Kirby TJ, McCarthy PM, Meeker DP, Stillwell P, Rice TW, Kavuru MS, Mehta AC: Lung transplantation: the Cleveland Clinic experience. 303  
 Patel SR: The diagnostic challenge of Behçet's disease (letter). 352  
 Pena CM, Cosgrove DM, Eng P, Kirby T, Rice T, Mehta AC: Bullectomies for bullous sarcoidosis. 157

- Petty TL, Nett LM: A medical approach to nicotine addiction treatment (editorial). 254  
 Picken A, Plona R, Parker P, Carey JT, Lederman MM: Acquired immunodeficiency syndrome: case reporting at a university hospital. 202  
 Pijls NH: PET in the evaluation of coronary artery disease (editorial). 86  
 Plona R See Picken A

## R

- Rice T See Pena CM  
 Rice TW See Patel SR  
 Roy TM, Fields CL, Habenstein KR: Multisystem autoimmune dysfunction with early onset of bullous emphysema. 65

## S

- Sawada K, Malchesky PS, Koo AP, Mitsumoto H: Myasthenia gravis therapy: immunoabsorbent may eliminate need for plasma products. 60  
 Schover LR, Montague DK, Youngs DD: Multidisciplinary treatment of an unconsummated marriage with organic factors in both spouses. 72  
 Schuster MM: Irritable bowel syndrome: new perspectives on management (grand rounds). 270  
 Sheeler LR: Cushing's syndrome: easy to see, tricky to diagnose (grand rounds). 102  
 Sheldon JM: Physician-assisted suicide (letter). 169  
 Silver MJ, Young DK: Acute noncardiogenic pulmonary edema due to polymer fume fever. 479  
 Simmons TW See McCarthy PM  
 Simpfordorfer C: Efficacy of beta blockade, thrombolytic therapy, and coronary angioplasty in diabetic patients with coronary artery disease. 145  
 Singer AH See Cooke JP  
 Sivak MV Jr See Van Dam J  
 Smith ML: Futile medical treatment and patient consent. 151  
 Smith ML, Orlowski JP: Physician-assisted suicide (reply). 170  
 Snider GL: Theophylline in the ambulatory treatment of chronic obstructive lung disease: resolving a controversy. 197  
 So NK: Recurrence, remission, and relapse of seizures. 439  
 Solomon GD, Kunkel RS: Flurbiprofen in the prophylaxis of migraine. 43  
 Steffen R See Kay M  
 Steiner CP See Miller DW  
 Stewart WJ: Transesophageal echocardiography: usefulness increasing (grand rounds). 346  
 Stillwell P See Patel SR  
 Stoller JK: Self-test. Early onset emphysema. 415  
 Strimlan CV, Khasnabis S: Primary mediastinal myeloid lipoma. 69  
 Stulberg B See Licata AA  
 Sweeney PJ: Parkinson's disease: where do we stand? (grand rounds) 269

## T

- Tetzlaff J See Ebrahim ZY  
 Thacker HL: Menopause: managing the associated risks (grand rounds). 347  
 Thomas JD: Tales of a Gypsy doc: perspectives on social and medical aspects of care of the American Gypsy population. 427  
 Tomecki KJ See Gardner MR  
 Topol EJ: Breaking the thrombolytic gridlock: insights from the GUSTO trial. 445  
 Trohman RG See McCarthy PM

## U

- Underwood DA See Arnold AZ

## V

- Van Dam J, Sivak MV Jr: Mechanical lithotripsy of large common bile duct stones. 38  
 Vidt DG: Treating hypertension: comparing new and old agents. 26  
 Vogt DP See Henderson JM  
 Vogt DP See Gorensek MJ

## W

- Washington II JA See Gorensek MJ  
 Westveer MK See Gorensek MJ  
 White WB See Esayag-Tendler B  
 White RD See McCarthy PM  
 Wiedemann HP: Education of those who serve. 180

Wilke WS: Combination therapy for rheumatoid arthritis: new paradigms of treatment (grand rounds). 101  
 Wyllie R See Kay M

## Y

Young DK See Silver MJ  
 Youngs DD See Schover LR

## Z

Zelch MG See Henderson JM

## SUBJECT INDEX

## A

**Acquired immunodeficiency syndrome**  
 Acquired immunodeficiency syndrome: case reporting at a university hospital. Picken A, Plona R, Parker P, Carey JT, Lederman MM. 202  
 Rheumatic manifestations of HIV infection (CME digest) Calabrese LH. 484  
**Adrenergic beta receptor blockers**  
 Current hypertension management: separating fact from fiction. Moser M. 27  
**Anesthesia**  
 The changing profile of anesthetic practice: an update for internists. Higgins TL. 219  
**Anti-infective agents, quinolone**  
 Selective bowel decontamination with quinolones and nystatin reduces gram-negative and fungal infections in orthotopic liver transplant recipients. Gorensen MJ, Carey WD, Washington II JA, Vogt DP, Broughan TA, Westveer MK. 139  
**Anti-inflammatory agents**  
 Hepatic toxicity of antirheumatic drugs. Brass EP. 466  
**Antihypertensive agents**  
 Assessing hypertension management: the role of 24-hour blood pressure monitoring. Esayag-Tendler B, White WB. 278  
**Arterial disease**  
 Lower-extremity arterial disease: tips on diagnosis and therapy (grand rounds). Olin JW. 14  
**Arthritis, rheumatoid**  
 Monoamine oxidase inhibitors and elective surgery. Ebrahim ZY, O'Hara J Jr, Borden L, Tetzlaff J. 129  
**Asthma**  
 Noninfectious respiratory disease in pregnancy. Clinton MJ, Niederman MS. 233  
**Atrial fibrillation**  
 The Maze procedure: surgical therapy for refractory atrial fibrillation. McCarthy PM, Castle LW, Trohman RG, Simmons TW, Maloney JD, Klein AL, White RD, Cox JL. 161  
**Azithromycin**  
 The role of azithromycin and clarithromycin in clinical practice. Goldman MP, Longworth DL. 359

## B

**Bacteremia**  
 Early-onset prosthetic valve endocarditis. Keys TF. 455  
**Behçet's disease**  
 Meeting the diagnostic challenge of Behçet's disease (grand rounds). O'Duffy JD. 13  
 The diagnostic challenge of Behçet's disease (letter). Patel SR. 352  
**Blood viscosity**  
 The role of blood viscosity in the development and progression of coronary artery disease. Becker RC. 353  
**Blood pressure monitors**  
 Assessing hypertension management: the role of 24-hour blood pressure monitoring. Esayag-Tendler B, White WB. 278  
**Bone remodeling**  
 Chemical and histological features of men with osteoporosis. Licata AA, Bauer TW, Stulberg B. 56  
**Bone marrow transplantation**  
 The use of G-CSF and GM-CSF in bone marrow transplantation. Bolwell BJ. 291

## C

**Cancer, ovarian**  
 Surgeon's skill key to ovarian cancer management (grand rounds). Markman M. 183  
**Carcinoma**  
 Parathyroid carcinoma: 50-year experience at The Cleveland Clinic Foundation. Hakaim AG, Esselstyn CB Jr. 331  
 Skin cancer screening: a sensitive screening test (letter). Gardner MR, Tomecki KJ, Dijkstra JWE, Marden JD. 10  
**Cardiac tamponade**  
 Hemopericardium and cardiac tamponade associated with warfarin therapy. Lee KS, Marwick T. 336  
**Cardiac surgery**  
 Superior vena cava syndrome (letter). Feld AW. 10  
**Cardiovascular diseases**  
 The role of multiple risk factors in cardiovascular morbidity and mortality. Gifford RW Jr. 211  
**Cerebral hemorrhage**  
 Stereotactically guided thrombolysis of deep cerebral hemorrhage: preliminary results. Miller DW, Barnett GH, Kormos DW, Steiner CP. 321  
**Cholangiopancreatography, endoscopic retrograde**  
 Mechanical lithotripsy of large common bile duct stones. Van Dam J, Sivak MV Jr. 38  
**Cholangitis, sclerosing**  
 Associated ulcerative colitis, sclerosing cholangitis, and insulin-dependent diabetes mellitus. Kay M, Wyllie R, Michener W, Caulfield M, Steffen R. 473  
**Cholesterol**  
 Lipid screening: is measuring cholesterol enough? (editorial) Cooke JP, Singer AH. 115  
**Clarithromycin**  
 The role of azithromycin and clarithromycin in clinical practice. Goldman MP, Longworth DL. 359  
**Colitis, ulcerative**  
 Associated ulcerative colitis, sclerosing cholangitis, and insulin-dependent diabetes mellitus. Kay M, Wyllie R, Michener W, Caulfield M, Steffen R. 473  
**Common bile duct calculi**  
 Mechanical lithotripsy of large common bile duct stones. Van Dam J, Sivak MV Jr. 38  
**Computer-directed**  
 Stereotactic and computer-assisted neurosurgery at the Cleveland Clinic: review of 501 consecutive cases. Gomez H, Barnett GH, Estes ML, Palmer J, Magdinec M. 399  
**Coronary circulation**  
 Physiologic evaluation of coronary flow: the role of positron emission tomography. Isada L, Marwick TH, MacIntyre WJ. 19  
**Coronary disease**  
 Coronary artery disease in women: a risk-factor analysis. Arnold AZ, Underwood DA. 387  
 Coronary artery disease in young women: risk factor analysis and long-term follow-up. Arnold AZ, Moodie DS. 393  
 Efficacy of beta blockade, thrombolytic therapy, and coronary angioplasty in diabetic patients with coronary artery disease. Simpfordorfer C. 145  
 PET in the evaluation of coronary artery disease (editorial). Pijls NH. 86  
 Physiologic evaluation of coronary flow: the role of positron emission tomography. Isada L, Marwick TH, MacIntyre WJ. 19  
 The Mona Lisa smiles: impact of risk factors for coronary artery disease in women (editorial). Pashkow FJ. 411  
 The role of blood viscosity in the development and progression of coronary artery disease. Becker RC. 353  
**Crack cocaine**  
 The pulmonary effects of free-base cocaine: a review. Meisels IS, Loke J. 325  
**Cushing's syndrome**  
 Cushing's syndrome: easy to see, tricky to diagnose (grand rounds). Sheeler LR. 102

## D

**Data collection**  
 Acquired immunodeficiency syndrome: case reporting at a university hospital. Picken A, Plona R, Parker P, Carey JT, Lederman MM. 202  
**Decontamination**  
 Selective bowel decontamination with quinolones and nystatin reduces gram-negative and fungal infections in orthotopic liver transplant recipients. Gorensen MJ, Carey WD, Washington II JA, Vogt DP, Broughan TA, Westveer MK. 139  
**Diabetes mellitus**  
 Associated ulcerative colitis, sclerosing cholangitis, and insulin-dependent diabetes mellitus. Kay M, Wyllie R, Michener W, Caulfield M, Steffen R. 473  
 Efficacy of beta blockade, thrombolytic therapy, and coronary angioplasty in diabetic patients with coronary artery disease. Simpfordorfer C. 145

**Diphosphonates**

From bathtub ring to osteoporosis: a clinical review of the bisphosphonates. Licata AA. 284

**Diuretics**

Current hypertension management: separating fact from fiction. Moser M. 27

**Dyspareunia**

Multidisciplinary treatment of an unconsummated marriage with organic factors in both spouses. Schover LR, Montague DK, Youngs DD. 72

**Dyspnea**

Noninfectious respiratory disease in pregnancy. Clinton MJ, Niederman MS. 233

**E****Echocardiography**

Transesophageal echocardiography: usefulness increasing (grand rounds). Stewart WJ. 346

**Emphysema**

Multisystem autoimmune dysfunction with early onset of bullous emphysema. Roy TM, Fields CL, Habenstein KR. 65  
Self-test. Early onset emphysema. Stoller JK. 415

**Endocarditis, bacterial**

Early-onset prosthetic valve endocarditis. Keys TF. 455

**Epidermal growth factor**

Potential molecular therapy for acute renal failure. Humes HD. 166

**Epilepsy**

Recurrence, remission, and relapse of seizures. So NK. 439

**Erythromycin**

The role of azithromycin and clarithromycin in clinical practice. Goldman MP, Longworth DL. 359

**Esophageal and gastric varices**

Management of variceal bleeding in the 1990s. Henderson JM, Carey WD, Vogt DP, Barnes DS, Zelch MG, Blake C. 431

**Etidronate disodium**

From bathtub ring to osteoporosis: a clinical review of the bisphosphonates. Licata AA. 284

**Exercise test**

Cardiopulmonary exercise testing in patients with chronic obstructive pulmonary disease. Epstein SK, Celli BR. 119

**F****Female**

Coronary artery disease in women: a risk-factor analysis. Arnold AZ, Underwood DA. 387

Coronary artery disease in young women: risk factor analysis and long-term follow-up. Arnold AZ, Moodie DS. 393

**Flurbiprofen**

Flurbiprofen in the prophylaxis of migraine. Solomon GD, Kunkel RS. 43

**G****Gastrointestinal hemorrhage**

Management of variceal bleeding in the 1990s. Henderson JM, Carey WD, Vogt DP, Barnes DS, Zelch MG, Blake C. 431

**Granulocyte colony-stimulating factor**

The use of G-CSF and GM-CSF in bone marrow transplantation. Bolwell BJ. 291

**Growth substances**

Potential molecular therapy for acute renal failure. Humes HD. 166

**Gypsies**

Tales of a Gypsy doc: perspectives on social and medical aspects of care of the American Gypsy population. Thomas JD. 427

**H****Heart valve prosthesis**

Early-onset prosthetic valve endocarditis. Keys TF. 455

**History of medicine**

Dr. George W. Crile: the father of physiologic surgery. Loop FD. 75  
In Memoriam. F. Merlin Bumpus, PhD. Graham RM. 417

**Hospital mortality**

Mortality of patients transferred to a tertiary care hospital. Clough JD, Kay R, Gombeski WR Jr, Nickelson DE, Loop FD. 449

**Hyperaldosteronism**

Primary aldosteronism: new approaches to diagnosis and management. Bravo EL. 379

**Hypercalcemia**

From bathtub ring to osteoporosis: a clinical review of the bisphosphonates. Licata AA. 284

**Hyperparathyroidism**

Conservative vs surgical treatment of hyperparathyroidism: which to choose and when? (CME digest) Agus ZS. 191

Parathyroid carcinoma: 50-year experience at The Cleveland Clinic Foundation. Hakaim AG, Esselstyn CB Jr. 331

**Hypertension**

Current hypertension management: separating fact from fiction. Moser M. 27

Pheochromocytoma: current diagnosis and management. Manger WM, Gifford RW Jr. 365

The fifth report of the Joint National Committee on Detection, Evaluation, and Treatment of High Blood Pressure: insights and highlights from the chairman. Gifford RW Jr. 273

Treating hypertension: comparing new and old agents. Vidt DG. 26

**Hypotension**

Hemodialysis-induced hypotension: the search for a cause (CME digest). Fouad FM. 192

**I****Image processing**

Stereotactic and computer-assisted neurosurgery at the Cleveland Clinic: review of 501 consecutive cases. Gomez H, Barnett GH, Estes ML, Palmer J, Magdinec M. 399

**Immunosorbent techniques**

Myasthenia gravis therapy: immunoabsorbent may eliminate need for plasma products. Sawada K, Malchesky PS, Koo AP, Mitsumoto H. 60

**Impotence**

Endocrine causes of impotence (grand rounds). Faiman C. 428

**Informed consent**

Futile medical treatment and patient consent. Smith ML. 151

**Irritable bowel syndrome**

Irritable bowel syndrome: new perspectives on management (grand rounds). Schuster MM. 270

**J****Joint prosthesis**

Monoamine oxidase inhibitors and elective surgery. Ebrahim ZY, O'Hara J Jr, Borden L, Tetzlaff J. 129

**K****Kidney failure, acute**

Potential molecular therapy for acute renal failure. Humes HD. 166

**L****Leukemia**

The elevated peripheral white blood count (internal medicine board review). Bolwell BJ. 267

**Life support care**

Forgoing life-supporting or death-prolonging therapy: a policy statement. Orłowski JP, Collins RL, Cancian SN. 81

Futile medical treatment and patient consent. Smith ML. 151

**Lipoma**

Primary mediastinal myelolipoma. Strimlan CV, Khasnabis S. 69

**Lithotripsy**

Mechanical lithotripsy of large common bile duct stones. Van Dam J, Sivak MV Jr. 38

**Liver diseases**

Hepatic toxicity of antirheumatic drugs. Brass EP. 466

**Liver transplantation**

Selective bowel decontamination with quinolones and nystatin reduces gram-negative and fungal infections in orthotopic liver transplant recipients. Gorensek MJ, Carey WD, Washington II JA, Vogt DP, Broughan TA, Westveer MK. 139

**Lung diseases, obstructive**

Cardiopulmonary exercise testing in patients with chronic obstructive pulmonary disease. Epstein SK, Celli BR. 119

Theophylline in the ambulatory treatment of chronic obstructive lung disease: resolving a controversy. Snider GL. 197

**Lung transplantation**

Lung transplantation: the Cleveland Clinic experience. Patel SR, Kirby TJ, McCarthy PM, Meeker DP, Stillwell P, Rice TW, Kavuru MS, Mehta AC. 303

**Lupus erythematosus, cutaneous**

Multisystem autoimmune dysfunction with early onset of bullous emphysema. Roy TM, Fields CL, Habenstein KR. 65

## M

- Mediastinal neoplasms**  
Primary mediastinal myelolipoma. Strimlan CV, Khasnabis S. 69
- Medical education**  
Education of those who serve. Wiedemann HP. 180
- Menopause**  
Menopause: managing the associated risks (grand rounds). Thacker HL. 347
- Migraine**  
Flurbiprofen in the prophylaxis of migraine. Solomon GD, Kunkel RS. 43
- Monoamine oxidase inhibitors**  
Monoamine oxidase inhibitors and elective surgery. Ebrahim ZY, O'Hara J Jr, Borden L, Tetzlaff J. 129
- Multiple sclerosis**  
Systemic diseases associated with intermediate uveitis. Boskovich SA, Lowder CY, Meisler DM, Gutman FA. 460
- Myasthenia gravis**  
Myasthenia gravis therapy: immunoadsorbent may eliminate need for plasma products. Sawada K, Malchesky PS, Koo AP, Mitsumoto H. 60
- Myocardial infarction**  
Noninvasive risk assessment after myocardial infarction. Goldschlager N. 245  
Breaking the thrombolytic gridlock: insights from the GUSTO trial. Topol EJ. 445

## O

- Osteoporosis**  
Chemical and histological features of men with osteoporosis. Licata AA, Bauer TW, Stulberg B. 56  
From bathtub ring to osteoporosis: a clinical review of the bisphosphonates. Licata AA. 284

## P

- Parathyroid hormones**  
Chemical and histological features of men with osteoporosis. Licata AA, Bauer TW, Stulberg B. 56
- Parathyroid neoplasms**  
Parathyroid carcinoma: 50-year experience at The Cleveland Clinic Foundation. Hakaim AG, Esselstyn CB Jr. 331
- Parkinson's disease**  
Parkinson's disease: where do we stand? (grand rounds) Sweeney PJ. 269
- Patient participation**  
Forgoing life-supporting or death-prolonging therapy: a policy statement. Orłowski JP, Collins RL, Cancian SN. 81
- Patient transfer**  
Mortality of patients transferred to a tertiary care hospital. Clough JD, Kay R, Gombeski WR Jr, Nickelson DE, Loop FD. 449
- Pericardial effusion**  
Hemopericardium and cardiac tamponade associated with warfarin therapy. Lee KS, Marwick T. 336  
Dyspnea on exertion with cardiomegaly (internal medicine board review). Arnold A. 486
- Pheochromocytoma**  
Pheochromocytoma: current diagnosis and management. Manger WM, Gifford RW Jr. 365
- Plasma exchange**  
Myasthenia gravis therapy: immunoadsorbent may eliminate need for plasma products. Sawada K, Malchesky PS, Koo AP, Mitsumoto H. 60
- Pneumonectomy**  
Bullectomies for bullous sarcoidosis. Pena CM, Cosgrove DM, Eng P, Kirby T, Rice T, Mehta AC. 157
- Polyarteritis nodosa**  
Internal medicine board review self-test. Longworth DL. 187
- Polytetrafluorethylene**  
Acute noncardiogenic pulmonary edema due to polymer fume fever. Silver MJ, Young DK. 479
- Practice guidelines**  
The fifth report of the Joint National Committee on Detection, Evaluation, and Treatment of High Blood Pressure: insights and highlights from the chairman. Gifford RW Jr. 273
- Preoperative care**  
The changing profile of anesthetic practice: an update for internists. Higgins TL. 219
- Primary prevention**  
The fifth report of the Joint National Committee on Detection, Evaluation, and Treatment of High Blood Pressure: insights and highlights from the chairman. Gifford RW Jr. 273
- Public health administration**  
Acquired immunodeficiency syndrome: case reporting at a university hospital. Picken A, Plona R, Parker P, Carey JT, Lederman MM. 202

## Pulmonary edema

- Acute noncardiogenic pulmonary edema due to polymer fume fever. Silver MJ, Young DK. 479

## Pulmonary embolism

- Noninfectious respiratory disease in pregnancy. Clinton MJ, Niederman MS. 233

## Q

## Quality of health care

- Mortality of patients transferred to a tertiary care hospital. Clough JD, Kay R, Gombeski WR Jr, Nickelson DE, Loop FD. 449

## R

## Respiratory insufficiency

- Bullectomies for bullous sarcoidosis. Pena CM, Cosgrove DM, Eng P, Kirby T, Rice T, Mehta AC. 157

## Respiratory tract disorders

- The pulmonary effects of free-base cocaine: a review. Meisels IS, Loke J. 325

## Resuscitation orders

- Forgoing life-supporting or death-prolonging therapy: a policy statement. Orłowski JP, Collins RL, Cancian SN. 81  
Futile medical treatment and patient consent. Smith ML. 151

## Rheumatoid arthritis

- Combination therapy for rheumatoid arthritis: new paradigms of treatment (grand rounds). Wilke WS. 101

## Risk factors

- Coronary artery disease in women: a risk-factor analysis. Arnold AZ, Underwood DA. 387  
Coronary artery disease in young women: risk factor analysis and long-term follow-up. Arnold AZ, Moodie DS. 393  
Efficacy of beta blockade, thrombolytic therapy, and coronary angioplasty in diabetic patients with coronary artery disease. Simpfordorfer C. 145  
Noninvasive risk assessment after myocardial infarction. Goldschlager N. 245  
The role of multiple risk factors in cardiovascular morbidity and mortality. Gifford RW Jr. 211  
Which patients need aggressive lipid-lowering therapy? (CME digest). Hunnigake DB. 483

## S

## Sarcoidosis

- Bullectomies for bullous sarcoidosis. Pena CM, Cosgrove DM, Eng P, Kirby T, Rice T, Mehta AC. 157

## Sarcoidosis

- Systemic diseases associated with intermediate uveitis. Boskovich SA, Lowder CY, Meisler DM, Gutman FA. 460

## Seizures

- Recurrence, remission, and relapse of seizures. So. 439

## Sexual dysfunction

- Multidisciplinary treatment of an unconsummated marriage with organic factors in both spouses. Schover LR, Montague DK, Youngs DD. 72  
Commentary Mulcahy JJ. 74

## Skin lesions

- Skin lesions: when to suspect systemic causes (grand rounds). Helm TN. 104

## Skin aging

- Tretinoin emollient cream 0.01% for the treatment of photoaged skin. Andreano JM, Bergfeld WF, Medendorp SV. 49

## Smoking

- A medical approach to nicotine addiction treatment (editorial). Petty TL, Nett LM. 254

- Acute noncardiogenic pulmonary edema due to polymer fume fever. Silver MJ, Young DK. 479

- The role of multiple risk factors in cardiovascular morbidity and mortality. Gifford RW Jr. 211

- Transdermal nicotine patches: How effective are they? (editorial). DeNelsky GY. 252

## Stereotaxic techniques

- Stereotactic and computer-assisted neurosurgery at the Cleveland Clinic: review of 501 consecutive cases. Gomez H, Barnett GH, Estes ML, Palmer J, Magdinec M. 399

- Stereotactically guided thrombolysis of deep cerebral hemorrhage: preliminary results. Miller DW, Barnett GH, Kormos DW, Steiner CP. 321

## Suicide

- Physician-assisted suicide (letter). Sheldon JM. 169  
Physician-assisted suicide (reply). Smith ML, Orłowski JP. 170

## Syncope

- A strategy for the syncope workup (grand rounds). Fouad FM. 184



**Systemic lupus nephritis**

Treating SLE nephritis: some guidelines (CME digest). Lewis EJ. 192

**T****Theophylline**

Theophylline in the ambulatory treatment of chronic obstructive lung disease: resolving a controversy. Snider GL. 197

**Thrombolytic therapy**

Breaking the thrombolytic gridlock: insights from the GUSTO trial. Topol EJ. 445

**Tomography, emission computed**

Physiologic evaluation of coronary flow: the role of positron emission tomography. Isada L, Marwick TH, MacIntyre WJ. 19

**Tretinoin**

Topical tretinoin no panacea for photodamaged skin (editorial). Leyden JJ. 88

Tretinoin emollient cream 0.01% for the treatment of photoaged skin. Andreano JM, Bergfeld WF, Medendorp SV. 49

**U****Ultraviolet rays**

Tretinoin emollient cream 0.01% for the treatment of photoaged skin. Andreano JM, Bergfeld WF, Medendorp SV. 49

**Urokinase**

Stereotactically guided thrombolysis of deep cerebral hemorrhage: preliminary results. Miller DW, Barnett GH, Kormos DW, Steiner CP. 321

**Uveitis, intermediate**

Systemic diseases associated with intermediate uveitis. Boskovich SA, Lowder CY, Meisler DM, Gutman FA. 460

**W****Warfarin**

Hemopericardium and cardiac tamponade associated with warfarin therapy. Lee KS, Marwick T. 336

