



AUTHOR INDEX

A

Alarcon FJ, Isaacson JH, Franco-Bronson K: Diagnosing and treating depression in primary care patients: Looking beyond physical complaints. May 254
Alarcon FJ See **Franco-Bronson K**
Arroliga AC See **Jain P**
Arunkumar G, Morris H: Epilepsy update: New medical and surgical treatment options. Nov/Dec 527
Avery RK: Infectious disease and transplantation: Messages for the generalist. Jun 305

B

Barkan AL: New options for diagnosing and treating acromegaly (Grand Rounds). Jul/Aug 343
Bell GR See **McClain RF**
Bello D, Massie BM: The current role of amiodarone in patients with congestive heart failure. Oct 479
Benbadis SR: Daytime sleepiness: When is it normal? When to refer? Nov/Dec 543
Brener SJ: Angioplasty or fibrinolysis for acute MI? The GUSTO IIb study. Feb 75
Breslow JL: Cardiovascular disease myths and facts (Grand Rounds). Jun 286
Burkhart JE Jr, Stoller JK: Oxygen and aerosolized drug delivery: Matching the device to the patient. Apr 200

C

Calabrese L See **Jaffer A**
Calabrese LH See **Vassilopoulos D**
Calabrese LH See **Wilke WS**
Canuto PE See **Younossi ZM**
Carithers RL Jr: Primary biliary cirrhosis: Ursodiol effective, but think transplantation sooner (Grand Rounds). Apr 174
Cash J See **Michota F Jr**
Cash JM See **Wilke WS**
Chan AS: Agitated dementia (Letter). Sep 442
Cheng TO: Anorectic drugs and valvular heart disease (Letter). May 277
Clough JD: A proper role for organized medicine (In Reply). Jan 50
Clough JD: Alternative medicine: Underevaluated or ineffective? (Editorial). Apr 215
Clough JD: The promises and risks of inpatient specialization (Editorial). Jun 333
Collins GB: New hope for impaired physicians: Helping the physician while protecting patients. Feb 101
Collins GB See **Isaacson JH**
Conwell DL See **Kongara KR**

D

Danese R See **Dizon AM**
DiPersio JR See **File TM Jr**
Dizon AM, Danese R, Hoogwerf BJ: Two patients with neuroglycopenia (Internal Medicine Board Review). Feb 82
Domen RE: An overview of immune hemolytic anemias. Feb 89

E

Eichhorn EJ: Our new understanding of heart failure: The role of beta-blockers in treatment. Sep 428

F

Faiman GH, Faiman C: A 29-year-old man with abnormal thyroid function tests (Internal Medicine Board Review). Mar 123
Faiman C See **Faiman GH**
File TM Jr, Tan JS, DiPersio JR: Group A streptococcal necrotizing fasciitis: Diagnosing and treating the "flesh-eating bacteria syndrome." May 241
Fouad-Tarazi FM See **Wilke WS**
Franco K See **Pozuelo L**
Franco K, Palmer RM, Pozuelo L: Agitated dementia (In Reply). Sep 443
Franco-Bronson K, Alarcon FJ, Isaacson JH:

Movement disorder in a 56-year-old woman (Internal Medicine Board Review). Oct 491
Franco-Bronson K See **Alarcon FJ**
Franco TG, Richter JE: Proton-pump inhibitors for gastric acid-related disease. Jan 27
Furlan AJ: Thrombolysis for acute ischemic stroke: Update on the beginning of a revolution. Apr 185

G

Geller AS: Agitated dementia (Letter). Sep 442
Gifford RW Jr: Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. New hypertension guidelines set aggressive goals based on risk factors. Jan 18
Goldman M See **Jones E**
Gonsalves L See **Muzina KS**
Gordon SM: Antibiotic resistance: An ecological approach to a growing threat (Grand Rounds). May 232

H

Hobbs RE: Results of the ATLAS study. High or low doses of ACE inhibitors for heart failure? Nov/Dec 539
Hoffman GS: Giant cell arteritis: Biopsy may not be diagnostic (Clinical Picture). Apr 218
Hoffman GS: Radiographic findings in Paget's disease of bone (Clinical Picture). May 273
Hoogwerf BJ See **Dizon AM**
Hussein WI: Asymptomatic hypercalcemia (In Reply). Oct 500
Hussein WI, Licata AA: Asymptomatic hypercalcemia in a 51-year-old woman (Internal Medicine Board Review). May 237

I

Isaacson JH, Collins GB: New strategies for detecting and treating problem drinking (Grand Rounds). Jan 14
Isaacson JH See **Alarcon FJ**
Isaacson JH See **Franco-Bronson K**

J

Jaffer A, Calabrese L: Severe back and abdominal pain in a 44-year-old woman (Internal Medicine Board Review). Nov/Dec 515
Jain P, Kathawalla SA, Arroliga AC: Managing solitary pulmonary nodules. Jun 315
Jones E, Goldman M: Lipid formulations of amphotericin B. Sep 423

K

Kathawalla SA See **Jain P**
Kavuru MS, Subramony R, Vann AR: Antileukotrienes and asthma: Alternative or adjunct to inhaled steroids? Nov/Dec 519
Kinkel RP See **Rensel M**
Klein AL See **Wong J**
Kongara KR, Conwell DL: Upper gastrointestinal bleeding in a 41-year-old woman (Internal Medicine Board Review). Sep 407
Krauss JC: Chronic lymphocytic leukemia: A brief review. Jan 42
Krynicky PF: Anorectic drugs and valvular heart disease (Letter). May 277

L

Langford CA: The diagnostic utility of c-ANCA in Wegener's granulomatosis. Mar 135
Leipzig RM: Avoiding adverse drug effects in elderly patients. Oct 470
Lewis T See **Michota F Jr**
Licata AA See **Hussein WI**
Licht MR: Sildenafil (Viagra) for treating male erectile dysfunction. Jun 301
Lichtin A: Idiopathic thrombocytopenic purpura: Guidance amid uncertainty. Nov/Dec 510

M

Markman M: Cancer and the mind: Separating fact from fiction. Feb 107

Markman M: The high cost of terminal care: Balancing conflicting goals. Apr 219

Markman M: Cancer information and the Internet: Benefits and risks. May 274
Markman M: The cruel "cancer cure" hype. Jul/Aug 386
Markman M: Why should cancer patients participate in clinical trials? Oct 497
Massie BM See **Bello D**
Mazzone P, Nielsen C: A 61-year-old woman with thrombocytopenia and a rash (Internal Medicine Board Review). Apr 209
Mazzone P See **Nielsen C**
McKibben WJ: A proper role for organized medicine (Letter). Jan 49
McClain RF, Bell GR: Newer management options in patients with spinal metastasis. Jul/Aug 359
Michota F Jr, Lewis T, Cash J: The hospitalist: Will inpatient specialists improve care? Jun 297
Molitero DJ See **Roe MT**
Moody DS: Diagnosing Marfan syndrome is still based on clinical characteristics (Grand Rounds). Apr 176
Morris H See **Arunkumar G**
Murphy MT, Wilkoff BL: What internists should know about amiodarone. Mar 159
Muzina KS, Gonsalves L: Commonly asked questions about premenstrual dysphoric disorder. Mar 142

N

Nickelson DE: Health care reform in 1998: A resurging debate. Feb 73
Nielsen C, Mazzone P: A 61-year-old woman with edema, shortness of breath, and pleuritic chest pain (Internal Medicine Board Review). Jun 329
Nielsen C See **Mazzone P**

O

Olds GR: Kuru and mad cow disease: Understanding the prion theory (Grand Rounds). Jun 291

P

Palmer RM See **Franco K**
Palmer R See **Pozuelo L**
Pozuelo L See **Franco K**
Pozuelo L, Franco K, Palmer R: Agitated dementia: Drug vs nondrug treatment. Apr 191

R

Reddy SSK: New guidelines streamline diabetes diagnosis (Grand Rounds). Jan 10
Reddy SSK See **Wong J**
Rensel M, Kinkel RP: A 40-year-old woman with a "windmill" pattern of sensory disturbance (Internal Medicine Board Review). Jul/Aug 377
Richmond BJ: Enthusiasm for ultrasound for osteoporosis screening is premature (Editorial). Sep 403
Richter JE See **Franco TG**
Roe MT, Molitero DJ: The EPILOG trial: Abciximab prevents ischemic complications during angioplasty. May 267
Rome ES: Pelvic inflammatory disease: The importance of aggressive treatment in adolescents. Jul/Aug 369

S

Saadi H: Detecting and managing subclinical hypothyroidism (Grand Rounds). Feb 65
Sabik J: The keyhole or the manhole? What internists need to know about minimally invasive CABG (Grand Rounds). Oct 454
Sack KE: The difficulties of differentiating vasculitis from its mimics. Nov/Dec 550
Sarshar M: Asymptomatic hypercalcemia (Letter). Oct 500
Schover LR: Some perspective on Viagramania (Editorial). Jun 331
Slomka J: Understanding culture clashes in the clinical setting (Grand Rounds). Feb 67
Starling RC: The heart failure pandemic: Changing patterns, cost, and treatment. Jul/Aug 351

Stoller JK See **Burkhart JE Jr**
Subramony R See **Kavuru MS**

T

Tan JS See **File TM Jr**
Tonino RP: Ultrasound and alendronate: New tools for osteoporosis screening and treatment (Grand Rounds). Sep 398

V

Vann A: The herbal medicine boom: Understanding what patients are taking (Grand Rounds) (published correction appears in *Cleve Clin J Med* 1998; 65:444). Mar 129
Vann AR See **Kavuru MS**
Vassilopoulos D, Calabrese LH: Rheumatologic manifestations of HIV-1 and HTLV-I infections. Sep 436
Vaughn KW: The prostate cancer screening controversy in perspective (Grand Rounds). Oct 459

W

Wenger NK: Addressing coronary heart disease risk in women (Sounding Board). Oct 464
Wilke WS: In memoriam: Joseph M. Cash, MD. May 266
Wilke WS, Fouad-Tarazi FM, Cash JM, Calabrese LH: The connection between chronic fatigue syndrome and neurally mediated hypotension. May 261
Wilkoﬀ BL See **Murphy MT**
Wong J, Reddy SSK, Klein AL: Anorectic drugs and valvular heart disease: A biological and clinical perspective. Jan 35
Wong J, Reddy SSK, Klein AL: Anorectic drugs and valvular heart disease (In Reply). May 277

Y

Young JB: New series: Heart failure update. Jul/Aug 350
Younossi ZM: Evaluating asymptomatic patients with mildly elevated liver enzymes. Mar 150
Younossi ZM, Canuto PE: Hepatitis C update: Implications of the blood transfusion "lookback." Sep 412

SUBJECT INDEX

A

Abciximab
 The EPILOG trial: Abciximab prevents ischemic complications during angioplasty. Roe MT, Moliterno DJ. May 267
Acromegaly
 New options for diagnosing and treating acromegaly (Grand Rounds). Barkan AL. Jul/Aug 343
Adolescent care
 Pelvic inflammatory disease: The importance of aggressive treatment in adolescents. Rome ES. Jul/Aug 369
Adverse drug effects
 Avoiding adverse drug effects in elderly patients. Leipzig RM. Oct 470
Aerosolized drugs
 Oxygen and aerosolized drug delivery: Matching the device to the patient. Burkhart JE Jr, Stoller JK. Apr 200
Akathisia
 Movement disorder in a 56-year-old woman (Internal Medicine Board Review). Franco-Bronson K, Alarcon FJ, Isaacson JH. Oct 491
Alcoholism
 New strategies for detecting and treating problem drinking (Grand Rounds). Isaacson JH, Collins GB. Jan 14
 New hope for impaired physicians: Helping the physician while protecting patients. Collins GB. Feb 101
Alendronate
 Ultrasound and alendronate: New tools for osteoporosis screening and treatment (Grand Rounds). Tonino RP. Sep 398
Alteplase
 Thrombolysis for acute ischemic stroke: Update on the beginning of a revolution. Furlan AJ. Apr 185
Alternative medicine
 The herbal medicine boom: Understanding what patients are taking (Grand Rounds) (published correction appears in

Cleve Clin J Med 1998; 65:444). Vann A. Mar 129
 Alternative medicine: Underevaluated or ineffective? (Editorial). Clough JD. Apr 215
Alzheimer disease
 Agitated dementia: Drug vs nondrug treatment. Pozuelo L, Franco K, Palmer R. Apr 191
 Agitated dementia (Letter). Geller AS. Sep 442
 Agitated dementia (Letter). Chan AS. Sep 442
 Agitated dementia (In Reply). Franco K, Palmer RM, Pozuelo L. Sep 443
Aminotransferase elevations
 Evaluating asymptomatic patients with mildly elevated liver enzymes. Younossi ZM. Mar 150
Amiodarone
 What internists should know about amiodarone. Murphy MT, Wilkoﬀ BL. Mar 159
 The current role of amiodarone in patients with congestive heart failure. Bello D, Massie BM. Oct 479
Amphotericin B
 Lipid formulations of amphotericin B. Jones E, Goldman M. Sep 423
Angiotensin-converting enzyme inhibitors
 Results of the ATLAS study. High or low doses of ACE inhibitors for heart failure? Hobbs RE. Nov/Dec 539
Antiangiogenesis agents
 The cruel "cancer cure" hype. Markman M. Jul/Aug 386
Antibiotic resistance
 Antibiotic resistance: An ecological approach to a growing threat (Grand Rounds). Gordon SM. May 232
Antileukotriene drugs
 Antileukotrienes and asthma: Alternative or adjunct to inhaled steroids? Kavuru MS, Subramony R, Vann AR. Nov/Dec 519
Antineutrophil cytoplasmic antibodies
 The diagnostic utility of c-ANCA in Wegener's granulomatosis. Langford CA. Mar 135
Arrhythmias
 What internists should know about amiodarone. Murphy MT, Wilkoﬀ BL. Mar 159
Arterial lesions
 The difficulties of differentiating vasculitis from its mimics. Sack KE. Nov/Dec 550
Asthma
 Antileukotrienes and asthma: Alternative or adjunct to inhaled steroids? Kavuru MS, Subramony R, Vann AR. Nov/Dec 519
ATLAS trial
 Results of the ATLAS study. High or low doses of ACE inhibitors for heart failure? Hobbs RE. Nov/Dec 539

B

Beta-blockers
 Our new understanding of heart failure: The role of beta-blockers in treatment. Eichhorn EJ. Sep 428
Biopsy
 Giant cell arteritis: Biopsy may not be diagnostic (Clinical Picture). Hoffman GS. Apr 218
Blood transfusion
 Hepatitis C update: Implications of the blood transfusion "lookback." Younossi ZM, Canuto PE. Sep 412

C

Cancer
 Cancer and the mind: Separating fact from fiction. Markman M. Feb 107
 Managing solitary pulmonary nodules. Jain P, Kathawalla SA, Arroliga AC. Jun 315
 The prostate cancer screening controversy in perspective (Grand Rounds). Vaughn KW. Oct 459
 Why should cancer patients participate in clinical trials? Markman M. Oct 497
Cardiovascular disease
 Cardiovascular disease myths and facts (Grand Rounds). Breslow JL. Jun 286
Cash, Joseph M
 In memoriam: Joseph M. Cash, MD. Wilke WS. May 266
Chronic fatigue syndrome
 The connection between chronic fatigue syndrome and

neurally mediated hypotension. Wilke WS, Fouad-Tarazi FM, Cash JM, Calabrese LH. May 261

Clinical trials

Why should cancer patients participate in clinical trials? Markman M. Oct 497

Coombs' test

An overview of immune hemolytic anemias. Dornen RE. Feb 89

Coronary angioplasty

The EPILOG trial: Abciximab prevents ischemic complications during angioplasty. Roe MT, Moliterno DJ. May 267

Coronary artery bypass grafting

The keyhole or the manhole? What internists need to know about minimally invasive CABG (Grand Rounds). Sabik J. Oct 454

Coronary artery disease

Addressing coronary heart disease risk in women (Sounding Board). Wenger NK. Oct 464

Creutzfeldt-Jakob disease

Kuru and mad cow disease: Understanding the prion theory (Grand Rounds). Olds GR. Jun 291

Cultural differences

Understanding culture clashes in the clinical setting (Grand Rounds). Slomka J. Feb 67

D

Dementia

Agitated dementia: Drug vs nondrug treatment. Pozuelo L, Franco K, Palmer R. Apr 191
 Agitated dementia (Letter). Geller AS. Sep 442
 Agitated dementia (Letter). Chan AS. Sep 442
 Agitated dementia (In Reply). Franco K, Palmer RM, Pozuelo L. Sep 443

Depression

Diagnosing and treating depression in primary care patients: Looking beyond physical complaints. Alarcon FJ, Isaacson JH, Franco-Bronson K. May 254

Dexfenfluramine

Anorectic drugs and valvular heart disease: A biological and clinical perspective. Wong J, Reddy SSK, Klein AL. Jan 35
 Anorectic drugs and valvular heart disease (Letter). Cheng TO. May 277
 Anorectic drugs and valvular heart disease (Letter). Krynicki PF. May 277
 Anorectic drugs and valvular heart disease (In Reply). Wong J, Reddy SSK, Klein AL. May 277

Diabetes mellitus

New guidelines streamline diabetes diagnosis (Grand Rounds). Reddy SSK. Jan 10

Diagnostic tests

The diagnostic utility of c-ANCA in Wegener's granulomatosis. Langford CA. Mar 135
 Evaluating asymptomatic patients with mildly elevated liver enzymes. Younossi ZM. Mar 150
 Managing solitary pulmonary nodules. Jain P, Kathawalla SA, Arroliga AC. Jun 315

Diet drugs

Anorectic drugs and valvular heart disease: A biological and clinical perspective. Wong J, Reddy SSK, Klein AL. Jan 35
 Anorectic drugs and valvular heart disease (Letter). Cheng TO. May 277
 Anorectic drugs and valvular heart disease (Letter). Krynicki PF. May 277
 Anorectic drugs and valvular heart disease (In Reply). Wong J, Reddy SSK, Klein AL. May 277

Drug pharmacokinetics

Avoiding adverse drug effects in elderly patients. Leipzig RM. Oct 470

E

Embolization, cholesterol

The difficulties of differentiating vasculitis from its mimics. Sack KE. Nov/Dec 550

Emergency care

Thrombolysis for acute ischemic stroke: Update on the beginning of a revolution. Furlan AJ. Apr 185

Epilepsy

Epilepsy update: New medical and surgical treatment

options. Arunkumar G, Morris H. Nov/Dec 527

EPILOG trial

The EPILOG trial: Abciximab prevents ischemic complications during angioplasty. Roe MT, Moliterno DJ. May 267

Erectile dysfunction

Sildenafil (Viagra) for treating male erectile dysfunction. Licht MR. Jun 301

Some perspective on Viagramania (Editorial). Schover LR. Jun 331

F

Fenfluramine

Anorectic drugs and valvular heart disease: A biological and clinical perspective. Wong J, Reddy SSK, Klein AL. Jan 35

Anorectic drugs and valvular heart disease (Letter).

Cheng TO. May 277

Anorectic drugs and valvular heart disease (Letter).

Krynicky PF. May 277

Anorectic drugs and valvular heart disease (In Reply). Wong J, Reddy SSK, Klein AL. May 277

Fibrinolysis

Angioplasty or fibrinolysis for acute MI? The GUSTO IIb study. Brenner SJ. Feb 75

Flesh-eating bacteria

Group A streptococcal necrotizing fasciitis: Diagnosing and treating the "flesh-eating bacteria syndrome." File TM Jr, Tan JS, DiPersio JR. May 241

Foreign patients

Understanding culture clashes in the clinical setting (Grand Rounds). Slomka J. Feb 67

Fungal infections

Lipid formulations of amphotericin B. Jones E, Goldman M. Sep 423

G

Gastrointestinal bleeding

Upper gastrointestinal bleeding in a 41-year-old woman (Internal Medicine Board Review). Kongara KR, Conwell DL. Sep 407

GERD

Proton-pump inhibitors for gastric acid-related disease. Franko TG, Richter JE. Jan 27

Geriatric care

Agitated dementia: Drug vs nondrug treatment. Pozuelo L, Franco K, Palmer R. Apr 191

Agitated dementia (Letter). Chan AS. Sep 442

Agitated dementia (Letter). Geller AS. Sep 442

Agitated dementia (In Reply). Franco K, Palmer RM, Pozuelo L. Sep 443

Avoiding adverse drug effects in elderly patients. Leipzig RM. Oct 470

Giant cell arteritis

Giant cell arteritis: Biopsy may not be diagnostic (Clinical Picture). Hoffman GS. Apr 218

Group A streptococci

Group A streptococcal necrotizing fasciitis: Diagnosing and treating the "flesh-eating bacteria syndrome." File TM Jr, Tan JS, DiPersio JR. May 241

Growth hormone

New options for diagnosing and treating acromegaly (Grand Rounds). Barkan AL. Jul/Aug 343

GUSTO IIb study

Angioplasty or fibrinolysis for acute MI? The GUSTO IIb study. Brenner SJ. Feb 75

H

Health care reform

Health care reform in 1998: A resurging debate. Nickelson DE. Feb 73

Heart failure

What internists should know about amiodarone.

Murphy MT, Wilkoff BL. Mar 159

New series: Heart failure update. Young JB. Jul/Aug 350

The heart failure pandemic: Changing patterns, cost, and treatment. Starling RC. Jul/Aug 351

Our new understanding of heart failure: The role of

beta-blockers in treatment. Eichhorn EJ. Sep 428

The current role of amiodarone in patients with congestive heart failure. Bello D, Massie BM. Oct 479

Results of the ATLAS study. High or low doses of ACE inhibitors for heart failure? Hobbs RE. Nov/Dec 539

Hemolysis

An overview of immune hemolytic anemias. Domen RE. Feb 89

A 61-year-old woman with thrombocytopenia and a rash (Internal Medicine Board Review). Mazzone P, Nielsen C. Apr 209

Hepatitis C

Hepatitis C update: Implications of the blood transfusion "lookback." Younossi ZM, Canuto PE. Sep 412

Herbal medicine

The herbal medicine boom: Understanding what patients are taking (Grand Rounds) (published correction appears in *Cleve Clin J Med* 1998; 65:444). Vann A. Mar 129

HIV infection

Rheumatologic manifestations of HIV-1 and HTLV-I infections. Vassilopoulos D, Calabrese LH. Sep 436

Hospitalists

The hospitalist: Will inpatient specialists improve care?

Michota F Jr, Lewis T, Cash J. Jun 297

The promises and risks of inpatient specialization (Editorial). Clough JD. Jun 333

Huntington disease

Movement disorder in a 56-year-old woman (Internal Medicine Board Review). Franco-Bronson K, Alarcon FJ, Isaacson JH. Oct 491

Hypercalcemia

Asymptomatic hypercalcemia in a 51-year-old woman (Internal Medicine Board Review). Hussein WI, Licata AA. May 237

Asymptomatic hypercalcemia (Letter). Sarshar M. Oct 500

Asymptomatic hypercalcemia (In Reply). Hussein WI. Oct 500

Hypertension

Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. New hypertension guidelines set aggressive goals based on risk factors. Gifford RW Jr. Jan 18

Hyperthyroidism

Detecting and managing subclinical hypothyroidism (Grand Rounds). Saadi H. Feb 65

A 29-year-old man with abnormal thyroid function tests (Internal Medicine Board Review). Faiman GH, Faiman C. Mar 123

Hypoglycemia

Two patients with neuroglycopenia (Internal Medicine Board Review). Dizon AM, Danese R, Hoogwerf BJ. Feb 82

Hypotension

The connection between chronic fatigue syndrome and neurally mediated hypotension. Wilke WS, Fouad-Tarazi FM, Cash JM, Calabrese LH. May 261

I

Idiopathic thrombocytopenic purpura

Idiopathic thrombocytopenic purpura: Guidance amid uncertainty. Lichtin A. Nov/Dec 510

Imaging studies

Asymptomatic hypercalcemia (Letter). Sarshar M. Oct 500

Asymptomatic hypercalcemia (In Reply). Hussein WI. Oct 500

Immune hemolytic anemia

An overview of immune hemolytic anemias. Domen RE. Feb 89

Immunosuppression

Infectious disease and transplantation: Messages for the generalist. Avery RK. Jun 305

Insulin-like growth factor

New options for diagnosing and treating acromegaly (Grand Rounds). Barkan AL. Jul/Aug 343

Insulinoma

Two patients with neuroglycopenia (Internal Medicine Board Review). Dizon AM, Danese R, Hoogwerf BJ. Feb 82

Internet

Cancer information and the Internet: Benefits and risks.

Markman M. May 274

K

Kuru

Kuru and mad cow disease: Understanding the prion theory (Grand Rounds). Olds GR. Jun 291

L

Laminectomy

Newer management options in patients with spinal metastasis. McInain RF, Bell GR. Jul/Aug 359

Leukemia, chronic lymphocytic

Chronic lymphocytic leukemia: A brief review. Krauss JC. Jan 42

Lipid-based drug products

Lipid formulations of amphotericin B. Jones E, Goldman M. Sep 423

Liver diseases

Evaluating asymptomatic patients with mildly elevated liver enzymes. Younossi ZM. Mar 150

Primary biliary cirrhosis: Ursodiol effective, but think transplantation sooner (Grand Rounds). Carithers RL Jr. Apr 174

Hepatitis C update: Implications of the blood transfusion "lookback." Younossi ZM, Canuto PE. Sep 412

Lung cancer

A 61-year-old woman with edema, shortness of breath, and pleuritic chest pain (Internal Medicine Board Review). Nielsen C, Mazzone P. Jun 329

M

Marfan syndrome

Diagnosing Marfan syndrome is still based on clinical characteristics (Grand Rounds). Moodie DS. Apr 176

Media coverage

The cruel "cancer cure" hype. Markman M. Jul/Aug 386

Medical economics

Health care reform in 1998: A resurging debate.

Nickelson DE. Feb 73

The high cost of terminal care: Balancing conflicting goals. Markman M. Apr 219

The heart failure pandemic: Changing patterns, cost, and treatment. Starling RC. Jul/Aug 351

Medical ethics

Why should cancer patients participate in clinical trials? Markman M. Oct 497

Medical societies

A proper role for organized medicine (Letter). McKibben WJ. Jan 49

A proper role for organized medicine (In Reply). Clough JD. Jan 50

Medicare

Health care reform in 1998: A resurging debate.

Nickelson DE. Feb 73

Mind-body connection

Cancer and the mind: Separating fact from fiction.

Markman M. Feb 107

Minimally invasive surgery

The keyhole or the manhole? What internists need to know about minimally invasive CABG (Grand Rounds). Sabik J. Oct 454

Movement disorder

Movement disorder in a 56-year-old woman (Internal Medicine Board Review). Franco-Bronson K, Alarcon FJ, Isaacson JH. Oct 491

Multiple sclerosis

A 40-year-old woman with a "windmill" pattern of sensory disturbance (Internal Medicine Board Review). Rensel M, Kinkel RP. Jul/Aug 377

Myocardial infarction

Angioplasty or fibrinolysis for acute MI? The GUSTO IIb study. Brenner SJ. Feb 75

N

Narcolepsy

Daytime sleepiness: When is it normal? When to refer? Benbadis SR. Nov/Dec 543



Necrotizing fasciitis

Group A streptococcal necrotizing fasciitis: Diagnosing and treating the "flesh-eating bacteria syndrome." File TM Jr, Tan JS, DiPersio JR. May 241

Nephrotic syndrome

A 61-year-old woman with edema, shortness of breath, and pleuritic chest pain (Internal Medicine Board Review). Nielsen C, Mazzone P. Jun 329

Neuroendocrine tumors

Upper gastrointestinal bleeding in a 41-year-old woman (Internal Medicine Board Review). Kongara KR, Conwell DL. Sep 407

Neuroglycopenia

Two patients with neuroglycopenia (Internal Medicine Board Review). Dizon AM, Danese R, Hoogwerf BJ. Feb 82

O

Obituary

In memoriam: Joseph M. Cash, MD. Wilke WS. May 266

Obstructive sleep apnea

Daytime sleepiness: When is it normal? When to refer? Benbadis SR. Nov/Dec 543

Omeprazole

Proton-pump inhibitors for gastric acid-related disease. Franko TG, Richter JE. Jan 27

Opportunistic infections

Infectious disease and transplantation: Messages for the generalist. Avery RK. Jun 305

Osteoporosis

Ultrasound and alendronate: New tools for osteoporosis screening and treatment (Grand Rounds). Tonino RP. Sep 398
Enthusiasm for ultrasound for osteoporosis screening is premature (Editorial). Richmond BJ. Sep 403

Oxygen therapy

Oxygen and aerosolized drug delivery: Matching the device to the patient. Burkhart JE Jr, Stoller JK. Apr 200

P

Paget's disease of bone

Radiographic findings in Paget's disease of bone (Clinical Picture). Hoffman GS. May 273

Pancreatic cancer

Upper gastrointestinal bleeding in a 41-year-old woman (Internal Medicine Board Review). Kongara KR, Conwell DL. Sep 407

Patient education

Cancer information and the Internet: Benefits and risks. Markman M. May 274

Pelvic inflammatory disease

Pelvic inflammatory disease: The importance of aggressive treatment in adolescents. Rome ES. Jul/Aug 369

Phenytion

A 61-year-old woman with thrombocytopenia and a rash (Internal Medicine Board Review). Mazzone P, Nielsen C. Apr 209

Physician impairment

New hope for impaired physicians: Helping the physician while protecting patients. Collins GB. Feb 101

Practice guidelines

Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. New hypertension guidelines set aggressive goals based on risk factors. Gifford RW Jr. Jan 18

Idiopathic thrombocytopenic purpura: Guidance amid uncertainty. Lichtin A. Nov/Dec 510

Premenstrual dysphoric disorder

Commonly asked questions about premenstrual dysphoric disorder. Muzina KS, Gonsalves L. Mar 142

Preventive medicine

Cardiovascular disease myths and facts (Grand Rounds). Breslow JL. Jun 286

Primary biliary cirrhosis

Primary biliary cirrhosis: Ursodiol effective, but think transplantation sooner (Grand Rounds). Carithers RL Jr. Apr 174

Prion disease

Kuru and mad cow disease: Understanding the prion theory (Grand Rounds). Olds GR. Jun 291

Prostate cancer

The prostate cancer screening controversy in perspective (Grand Rounds). Vaughn KW. Oct 459

Proton-pump inhibitors

Proton-pump inhibitors for gastric acid-related disease. Franko TG, Richter JE. Jan 27

Pulmonary embolism

A 61-year-old woman with edema, shortness of breath, and pleuritic chest pain (Internal Medicine Board Review). Nielsen C, Mazzone P. Jun 329

Pulmonary nodules, solitary

Managing solitary pulmonary nodules. Jain P, Kathawalla SA, Arroliga AC. Jun 315

Q

Quackery

The herbal medicine boom: Understanding what patients are taking (Grand Rounds) (published correction appears in *Cleve Clin J Med* 1998; 65:444). Vann A. Mar 129

Alternative medicine: Underevaluated or ineffective? (Editorial). Clough JD. Apr 215

Quality of life

The high cost of terminal care: Balancing conflicting goals. Markman M. Apr 219

R

Retroperitoneal fibrosis

Severe back and abdominal pain in a 44-year-old woman (Internal Medicine Board Review). Jaffer A, Calabrese L. Nov/Dec 515

Retrovirus infections

Rheumatologic manifestations of HIV-1 and HTLV-I infections. Vassilopoulos D, Calabrese LH. Sep 436

Rheumatologic diseases

Rheumatologic manifestations of HIV-1 and HTLV-I infections. Vassilopoulos D, Calabrese LH. Sep 436

Risk factors

Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure. New hypertension guidelines set aggressive goals based on risk factors. Gifford RW Jr. Jan 18

Addressing coronary heart disease risk in women (Sounding Board). Wenger NK. Oct 464

S

Scientific method

Alternative medicine: Underevaluated or ineffective? (Editorial). Clough JD. Apr 215

Seizures

Epilepsy update: New medical and surgical treatment options. Arunkumar G, Morris H. Nov/Dec 527

Selective serotonin reuptake inhibitors

Diagnosing and treating depression in primary care patients: Looking beyond physical complaints. Alarcon FJ, Isaacson JH, Franco-Bronson K. May 254

Sexual dysfunction

Sildenafil (Viagra) for treating male erectile dysfunction. Licht MR. Jun 301
Some perspective on Viagramania (Editorial). Schover LR. Jun 331

Sexually transmitted diseases

Pelvic inflammatory disease: The importance of aggressive treatment in adolescents. Rome ES. Jul/Aug 369

Sildenafil

Sildenafil (Viagra) for treating male erectile dysfunction. Licht MR. Jun 301

Some perspective on Viagramania (Editorial). Schover LR. Jun 331

Sleep disorders

Daytime sleepiness: When is it normal? When to refer? Benbadis SR. Nov/Dec 543

Spinal metastasis

Newer management options in patients with spinal metastasis. McInain RF, Bell GR. Jul/Aug 359

Status epilepticus

Epilepsy update: New medical and surgical treatment options. Arunkumar G, Morris H. Nov/Dec 527

Stroke

Thrombolysis for acute ischemic stroke: Update on the beginning of a revolution. Furlan AJ. Apr 185

Substance abuse

New hope for impaired physicians: Helping the physician while protecting patients. Collins GB. Feb 101

T

Terminal care

The high cost of terminal care: Balancing conflicting goals. Markman M. Apr 219

Thrombocytopenia

A 61-year-old woman with thrombocytopenia and a rash (Internal Medicine Board Review). Mazzone P, Nielsen C. Apr 209

Idiopathic thrombocytopenic purpura: Guidance amid uncertainty. Lichtin A. Nov/Dec 510

Thyroid diseases

Detecting and managing subclinical hypothyroidism (Grand Rounds). Saadi H. Feb 65

A 29-year-old man with abnormal thyroid function tests (Internal Medicine Board Review). Faiman GH, Faiman C. Mar 123

Tilt-table testing

The connection between chronic fatigue syndrome and neurally mediated hypotension. Wilke WS, Fouad-Tarazi FM, Cash JM, Calabrese LH. May 261

Transplant patients

Infectious disease and transplantation: Messages for the generalist. Avery RK. Jun 305

Transverse myelopathy

A 40-year-old woman with a "windmill" pattern of sensory disturbance (Internal Medicine Board Review). Rensel M, Kinkel RP. Jul/Aug 377

Tricyclic antidepressants

Diagnosing and treating depression in primary care patients: Looking beyond physical complaints. Alarcon FJ, Isaacson JH, Franco-Bronson K. May 254

U

Ultrasound

Ultrasound and alendronate: New tools for osteoporosis screening and treatment (Grand Rounds). Tonino RP. Sep 398

Enthusiasm for ultrasound for osteoporosis screening is premature (Editorial). Richmond BJ. Sep 403

Ursodiol

Primary biliary cirrhosis: Ursodiol effective, but think transplantation sooner (Grand Rounds). Carithers RL Jr. Apr 174

V

Vasculitis

The difficulties of differentiating vasculitis from its mimics. Sack KE. Nov/Dec 550

W

Wegener's granulomatosis

The diagnostic utility of c-ANCA in Wegener's granulomatosis. Langford CA. Mar 135

Women's health

Commonly asked questions about premenstrual dysphoric disorder. Muzina KS, Gonsalves L. Mar 142
Addressing coronary heart disease risk in women (Sounding Board). Wenger NK. Oct 464

Z

Zafirlukast

Antileukotrienes and asthma: Alternative or adjunct to inhaled steroids? Kavuru MS, Subramony R, Vann AR. Nov/Dec 519