

## I. Rheumatic and Immunologic Disease: Selected Papers

### Contributions

- The association of lupus anticoagulant and anti-DNA binding in patients with systemic lupus erythematosus**  
 Ralph E. Bennett, M.D., Leonard H. Calabrese, D.O., Fred V. Lucas, M.D., and John D. Clough, M.D. . . . . 115
- Autoantibodies in systemic lupus erythematosus of late onset**  
 Arjeh J. Wysenbeek, M.D., David R. Mandel, M.D., Maureen D. Mayes, M.D., and John D. Clough, M.D. . . . . 119
- Oral chrysotherapy in rheumatoid arthritis: auranofin. Cleveland Clinic experience and literature review**  
 Daniel J. Mazanec, M.D., Allen M. Segal, D.O., Allen H. Mackenzie, M.D., and Mary Lippert, R.N. . . . . 123
- Hepatotoxicity of prolonged methotrexate therapy for rheumatoid arthritis**  
 Allen H. Mackenzie, M.D. . . . . 129
- T lymphocyte proliferation in lymphomatoid granulomatosis**  
 Robert E. Petras, M.D., Raymond R. Tubbs, D.O., Gordon N. Gephardt, M.D., Bruce A. Sebek, M.D., Joseph A. Golish, M.D., and James K. Weick, M.D. . . . . 137
- Proposed pathogenesis of fibrositis**  
 William S. Wilke, M.D., and Allen H. Mackenzie, M.D. . . . . 147
- Masked presentation of giant-cell arteritis**  
 William S. Wilke, M.D., Arjeh J. Wysenbeek, M.D., Patricia L. Krall, P.A.C., and Allen M. Segal, D.O. . . . . 155

### Review Articles

- Disseminated gonococcal infection: the tenosynovitis-dermatitis and suppurative arthritis syndromes**  
 Paul G. Koss, M.D. . . . . 161
- Cryoimmunoglobulins: properties, prevalence in disease, and removal**  
 Paul S. Malchesky, D. Eng., and John D. Clough, M.D. . . . . 175
- Cryotherapy: review of physiological effects and clinical application**  
 Jeffrey J. Ciolek, P.T., A.T., C. . . . . 193

### Case Reports

- Streptobacillary fever: an unusual cause of infectious arthritis**  
 David R. Mandel, M.D. . . . . 203
- Pregnancy and progressive systemic sclerosis: case report and review of the literature**  
 Leonard Scarpinato, D.O., and Allen H. Mackenzie, M.D. . . . . 207
- Fulminating vasculitis in a homozygous C2-deficient patient**  
 Ralph E. Bennett, M.D., John D. Clough, M.D., and Leonard H. Calabrese, D. O. . . . . 213

**Editorials****AIDS: current achievement, future problems**

Leonard H. Calabrese, D.O. . . . . 217

**Methotrexate in rheumatoid arthritis**

John D. Clough, M.D. . . . . 219

**II. Articles and Features of General Interest****Editorial****Evoked visual potentials**

Gastone G. Celesia, M.D. . . . . 221

**Original Contributions****Visual potentials evoked by light-emitting diodes mounted in goggles**Ronald P. Lesser, M.D., Hans Lüders, M.D., G. Klem, R. EEG T., and  
Dudley S. Dinner, M.D. . . . . 223**Contrast two-dimensional echocardiography in the diagnosis of adult congenital heart disease**Robert Detrano, M.D., Ph.D., Ernesto E. Salcedo, M.D., John Yiannikas,  
M.D., and Douglas S. Moodie, M.D. . . . . 229**Comparative accuracy and wall-motion analysis by digital subtraction and first-pass radionuclide ventriculography**Robert Detrano, M.D., Ph.D., Conrad Simpfendorfer, M.D., John Yian-  
nikas, M.D., Donald A. Underwood, M.D., Ernest E. Salcedo, M.D., and  
Michael Rollins, M.D. . . . . 239**The Cleveland Clinic Alcohol Rehabilitation Program: a treatment outcome study. A preliminary report**Gregory B. Collins, M.D., Joseph W. Janesz, M.Ed., Jan Byerly-Thrope,  
M.A., Sarah B. Forsythe, and Matthew J. Messina . . . . . 245**Chronic active hepatitis induced by nitrofurantoin**Thomas L. Young, M.D., Edgar Achkar, M.D., F.A.C.P., Ralph Tuthill,  
M.D., and D. Roy Ferguson, M.D., F.A.C.P. . . . . 253**Case Report****Squamous cell carcinoma of the rectal stump in a patient with ulcerative colitis: report of a case and review of the literature**Seid Hossien Mir-Madjlessi, M.D., F.A.C.P., and Richard G. Farmer,  
M.D., F.A.C.P. . . . . 257**Clinical Pharmacology Update****Cyclosporine and organ transplantation**

Donald R. Steinmuller, M.D. . . . . 263

**Pathology Feature****Osteomalacia associated with aluminium intoxication in a patient with chronic renal failure**Thomas W. Bauer, M.D., Ph.D., Kathryn L. Popowniak, M.D., Bernard  
N. Stulberg, M.D., and James T. McMahon, Ph.D. . . . . 271**Book Reviews****Cardiac Emergencies**, edited by Melvin M. Scheinman

Reviewed by Donald Underwood, M.D. . . . . 279

<b>Therapeutic Approaches to Myocardial Infarct Size Limitations</b> , edited by David J. Hearse and Derek M. Yellon Reviewed by Donald Underwood, M.D. ....	279
<b>Urinary Stone</b> , edited by Rosemary Ryall, Gwynne J. Brickis, Willis Marshall, and Birdwell Finlayson Reviewed by Stevan B. Stroom, M.D. ....	279
<b>Urodynamics: Principles, Practice and Application</b> , edited by A. R. Mundy, T. P. Stephenson, and A. Wein Reviewed by Drogo K. Montague, M.D. ....	280
<b>Pancreatic Pathology</b> , by Günter Klöppel and Philipp U. Heitz Reviewed by Robert E. Petras, M.D. ....	280
<b>Biological and Clinical Aspects of Soft and Hard Tissue Repair</b> , edited by T. K. Hunt, R. B. Heppenstall, E. Pines, and D. Rovee Reviewed by James E. Zins, M.D. ....	281
<b>The Healing Bond: Human Relations Skills for Nurses and Other Health Care Professionals</b> , by Mai L. Fleury Reviewed by A. Dale Gullledge, M.D. ....	281