

JDMS

Contents

EDITORIALS

- JULIA A. DROSE, BA, RDMS, RDCS 1
MARIE DE LANGE, BS, RT, RDMS, RDCS 2

ARTICLES

- Doppler Echocardiographic Correlation of Pulmonary
Venous Flow Patterns to Mitral Valve Regurgitant Severity
in Patients With Atrial Fibrillation 4

REBECCA F. ELIJAH, CATHERINE OTTO, MD,
ALLEN PEARLMAN, MD, MICHELLE FUJIOKA, RDCS, RT,
TODD ZWINK, RDMS, RDCS, ANDREA SKELLY, MPH, RDMS, RDCS

- Venous Imaging for Reflux Using Duplex
Ultrasonography 9

JENARO H. RODRIQUEZ, RRT, RCP,
JEFFREY L. BALLARD, MD, FACS, GLENN A. ROUSE, MD,
MARIE DE LANGE, BS, RDMS, RDCS

- SDMS-JDMS CME Test 14

- The Sonographic Appearance of Placenta Accreta 15

DIRK L. ISAACS, BA, RT, GLENN A. ROUSE, MD,
MARIE DE LANGE, BS, RT, RDMS, RDCS,
CHRISTOPHER D. GOESER, DC, MD, EWA LYKO, MD

- The Usefulness of Ocular Color Doppler in Diagnosing
Angiomatosis Retinae Associated With Von Hippel's
Disease 21

ARUN C. GULANI, MD

FOCUSING ON THE ISSUES

- Nothing But the Truth 24
MARVEEN CRAIG, RDMS

JDMS ON-LINE

- Equipping the Sonographer to Unleash the Power of the
Personal Computer 29

WAYNE H. PERSUTTE, BS, RDMS

- Gottesfeld Award Winners 3

- JDMS Resources for New Authors 31

- Diagnostic Challenge 32

- Book Reviews 33

- Abstract Review 35

- What's New 40

- Answers to the SDMS-JDMS CME Test 41

- Letters to the Editor 42

- Calendar of Events 44

- Information for Authors 49

- SDMS Announcements 50, inside back cover

The Journal of Diagnostic Medical Sonography (ISSN 8756-4793) is published bimonthly for the Society of Diagnostic Medical Sonographers by Lippincott-Raven Publishers, 12107 Insurance Way, Hagerstown, MD 21740. Business offices are located at 227 East Washington Square, Philadelphia, PA 19106-3780. ©Copyright 1998 by the Society of Diagnostic Medical Sonographers. Printed in the U.S.A. Periodicals postage paid at Hagerstown, Maryland, and at additional mailing offices.

Address for subscription information, orders, or changes of address: (except Japan) 12107 Insurance Way, Hagerstown, MD 21740, or call 1-800-638-3030; in Maryland, call collect 301-714-2300. In Japan, contact Igaku-Shoin, Ltd, 1-28-36 Hongo, Bunkyo-ku, Tokyo 113, Japan. Member change of address: SDMS, 12770 Coit Road, Suite 708, Dallas, TX 75251.

Annual subscription rates: U.S.: \$90.00 individual, \$146.00 institution, \$46.00 resident/student. Canada and Mexico: \$130.00 individual, \$170.00 institution. The Canadian GST tax of 7% will be added to the subscription price of all orders shipped to Canada. Lippincott-Raven Publishers' GST identification number is 130876246. Canada Post International Publications Mail Product Sales Agreement #: 0864447. All other countries (except Japan): \$137.00 individual, \$177.00 institution, (prices include \$7.00 air freight delivery; air freight delivery occurs within 7-21 days worldwide). International subscriptions must be pre-paid. Single copies \$29.00. (Rates are subject to change.) In Japan, contact Igaku-Shoin, Ltd, 1-28-36 Hongo, Bunkyo-ku, Tokyo 113, Japan. Copies will be replaced without charge if the publisher receives a request within 90 days of the mailing date, both in the U.S. and worldwide.

The Journal of Diagnostic Medical Sonography is indexed in the Cumulative Index to Nursing and Allied Health Literature, Current Contents, and EMBASE.

This publication is protected by copyright. Permission to photocopy must be secured in writing from: Permissions Dept., Lippincott-Raven Publishers, 227 East Washington Square, Philadelphia, PA 19106-3780; FAX: 215-238-4419 OR Copyright Clearance Center (CCC), 222 Rosewood Dr., Danvers, MA 01923; FAX: 508-750-4470 OR UMI, Box 49, 300 North Zeeb Road, Ann Arbor, MI 48106-1346; FAX: 313-761-1203.

POSTMASTER: Send address changes to Journal of Diagnostic Medical Sonography, P. O. Box 1550, Hagerstown, MD 21741.

Text printed on acid-free paper.



253A010740