

2nd Conference on Molecular, Atomic, Nuclear and Particle Physics (MANPP 2014)

Journal of Applied Mathematics and Physics Volume 2, Number 9

Suzhou, China
26 – 28 August 2014

Editor:

Wen-Xiu Ma

ISBN: 978-1-5108-1097-6

Printed from e-media with permission by:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571



Some format issues inherent in the e-media version may also appear in this print version.

Copyright© (2014) by the Scientific Research Publishing Inc.
All rights reserved.

Printed by Curran Associates, Inc. (2015)

For permission requests, please contact the Scientific Research Publishing Inc.
at the address below.

Scientific Research Publishing Inc.
P.O. Box 54821
Irvine, CA 92619-4821

Phone: (408) 329-4591

bookorder@scirp.org

Additional copies of this publication are available from:

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA
Phone: 845-758-0400
Fax: 845-758-2634
Email: curran@proceedings.com
Web: www.proceedings.com

Table of Contents

Volume 2 Number 9

August 2014

Existence and Uniqueness of Positive Solutions for Fourth-Order Nonlinear Singular Sturm-Liouville Problems

Y. He.....875

A Numerical Method for Singular Boundary-Value Problems

A. Hamad, M. Tadi, M. Radenkovic.....882

Effect of Hall Currents and Variable Fluid Properties on MHD Flow past Stretching Vertical Plate by the Presence of Radiation

K. K. Jaber.....888

Positive Solutions for Singular Boundary Value Problems of Coupled Systems of Nonlinear Differential Equations

Y. He.....903