THE

OF THE AMERICAN LEATHER CHEMISTS ASSOCIATION



109th Annual Convention

to be held at the **Pinehurst Resort** Village of Pinehurst, NC June 20-23, 2013

For more information go to www.leatherchemists.org

April	2013	Vol.	CVIII,	No

minnal

o. 4

JALCA 108(4), 120-165, 2013

CONTENTS

emoval of Calcium from Pelt During Bating Process: n Effective Approach for Non-ammonia Bating	C
valuation of Hides, Wet Blue and Leather Using irborne Ultrasonics	8
ffects of Level and Length of Supplementation on Leather haracteristics of Yearling Boer and Spanish Wethers	9
<i>becial Review Paper</i> : Enzymes in the Leather Industry	6
ifelines	9
LCA News and Industry News	
109th Annual Convention, Pinehurst, NC, June 20-23, 201316	1
The 54th Wilson Memorial Lecturer 162	2
Research Liaison Committee Meeting at USDA, April 23-24, 2013 164	1
Rowles Scholarship Application165	5

COMMUNICATIONS FOR JOURNAL PUBLICATION

Manuscripts, Technical Notes and Trade News Releases should contact

MR. ROBERT F. WHITE, Journal Editor, 1314 50th Street, Suite 103, Lubbock, TX 79412, USA. E-mail: jalcaeditor@prodigy.net

Mobile phone: (616) 540-2469

Contributors should consult the Journal Publication Policy at http://www.leatherchemists.org/journal_publication_policy.asp