

# C O N T E N T S

## REVIEWED ARTICLES

- 156 **An International Termite Field Test of Wood Treated with Insecticides in a Buffered Amine Oxide Carrier** by Paul Ian Morris, J. Kenneth Grace, Tsuyoshi Yoshimura, and Kunio Tsunoda
- 161 **Characterization and Variation of Essential Oil from *Pinus taeda* and Antimicrobial Effects against Antibiotic-Resistant and -Susceptible *Staphylococcus aureus*** by Joshua Adams, Kristen E. Gibson, Elizabeth M. Martin, Giselle Almeida, Steven C. Ricke, NOAA Frederick, and D. Julie Carrier
- 166 [Technical Note] **What Is “Urban Wood Waste”?** by Scott Lyon and Brian Bond
- 171 **Productivity and Cost of Industrial Firewood Processing Operations** by Carolina Lombardini, Natascia Magagnotti, and Raffaele Spinelli
- 179 **Composite Flooring Quality of Combined Wood Species Using Adhesive from Merbau Wood Extract** by Adi Santoso, Yusuf Sudo Hadi, and Jamaludin Malik
- 187 [Technical Note] **Manufacturing Particleboard Using Hemp Shiv and Wood Particles with Low Free Formaldehyde Emission Urea-Formaldehyde Resin** by Xiaoping Li, Siqun Wang, Guanben Du, Zhangkang Wu, and Yingchun Gong
- 192 **The Performance and Properties of Wood–Polypropylene Panels as Affected by Wood Aqueous Extraction** by Ramadan A. Nasser and Ibrahim M. Aref
- 199 **An Investigation of Moisture Gradient in Wood during Drying Using X-Ray Radiation and Numeric Methods** by Le Yu, Xiaofeng Hao, Liping Cai, Sheldon Q. Shi, Jiali Jiang, and Jianxiong Lu
- 206 [Technical Note] **Moisture Content, Specific Gravity, and Percent Foliage Weight of Cottonwood Biomass** by David W. Patterson, Jonathan I. Hartley, and H. Christoph Stuhlinger
- 210 **Logging Worker Wage, Performance, and Experience** by Yecheng Xu, Mathew Smidt, and Yaoqi Zhang