



Dr. Alex L. Shigo authored and co-authored over 300 scientific and technology transfer publications. Dr. James R. McGraw, N.C. State University Emeritus Professor of Forestry and ISA Certified Arborist SO-184A, is offering his collection of Al's publications and reprints for re-utilization by the ISA-Southern Chapter. This collection from Jim's arboriculture library comprises 108 of Al's publications and articles or over 1,270 pages beginning with a 1962 USDA Forest Service Research Paper of an investigation of a scale insect (latter known as the beech scale) infesting American beech and culminates with a December 2003 TCI magazine article about lichens. Included are three (3) Al Shigo-signed US Forest Service research reports which Jim considers significant in Al's career of dissecting and touching trees. None of Al's hardback tomes published via Shigo and Tree, Associates are present; Jim continues to reread and refer to his signed copies of these works.

Also included are three (3) pieces of yellow birch and a piece of sugar maple wounded by Al Shigo years prior to their subsequently being harvested immediately prior to a future annual Tree Biology Workshop at Appalachian State University. Al personally sawed through the wound on the maple and split the piece axially through the wound before pointing out to the students the various feathers of the pattern of discoloration, the barrier zone and reaction wood which formed as per the CODIT model. Al then told students to do likewise and draw their findings.

Listing of 108
 Articles & Publications
 from the
 Library
 of
 Tim McGraw
 Authored
 by
 Alex L. Shigo
 [270+ pages]

PUBLICATIONS
 by
 ALEX L. SHIGO
 and
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- Shigo, A.L. 1963. Relation of Branch Stubs to Forest Disease. Soc. for the Protection of New Hampshire Forests. 406 Forest Notes. 4 pp.

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