For Further Reading...
This bibliography was created by the National Clearinghouse for Science, Technology and the Law to accompany the Crime Scene to Courtroom Forensics webinar *Forensic Science Essentials: Fire Analysis and Document Examination*. June 2017

Document Examination


https://www.samford.edu/cumberlandlaw/american-journal-of-trial-advocacy $ 


Fire Analysis


Mark Hansen, Badly Burned: Long-Held Beliefs about Arson Science Have Been Debunked After Decades of Misuse and Scores of Wrongful Convictions, 101 A.B.A. JOURNAL 36 (Dec. 2015) http://www.abajournal.com/magazine/article/long_held_beliefs_about_arson_science_have_been_debunked_after_decades_of_m


Scientific Fire Analysis ([http://www.firescientist.com](http://www.firescientist.com)), John Lentini’s website, has many of his publications, including:

- Progress in Fire Investigation: Moving from Witchcraft and Folklore to the Misuse of Models and the Abuse of Science - John Lentini
- The Mythology of Arson Investigation - John Lentini
- Minimizing Expectation Bias in Fire Investigations - John Lentini
- The Standard of Care in Fire Investigation - John Lentini
- Contamination of Brake Fluid by Power Steering Fluid - Eric Stauffer and John Lentini
- What You Don't Know Can Hurt You: How Do You Know Your Lab Has It Right? - John J. Lentini
- ASTM Standards for Fire Debris Analysis - Eric Stauffer & John J. Lentini
- The Lime Street Fire: Another Perspective - John J. Lentini
- The Oakland Experience - John J. Lentini, David M. Smith, & Dr. Richard W. Henderson
- Indicators of Trouble - John J. Lentini
- A Calculated Arson - John J. Lentini
Unconventional Wisdom: The Lessons of Oakland - John J. Lentini
Analytical Methods for Ignitable Liquid Residues - John J. Lentini
The Behavior of Flammable and Combustible Liquids - John J. Lentini & Laurel V. Waters
Behavior of Glass at Elevated Temperatures - John J. Lentini
Incidental Accelerants - John J. Lentini
Persistence of Floor Coating Solvents - John J. Lentini
The Petroleum-Laced Background - John J. Lentini, Julia A. Dolan, & Cheryl Cherry
Differentiation of Asphalt and Smoke Condensates from Liquid Petroleum Distillates Using GC/MS - John J. Lentini
Arson Probes - Instinct Giving Way to Modern Science - John Lentini
An Improved Method of Obtaining Ion Profiles from Ignitable Liquid Residue Samples - John Lentini
Arson Review Committee Report - John Lentini, Douglas Carpenter, Dainel Churchward, David Smith and Michael McKenzie
ASTM Standards for Forensic Sciences - John Lentini
Comparison of the Eluting Efficiency of CS2 vs. Ether - John Lentini and Andrew Armstrong
Contextual Bias in Fire Investigations- Scientific vs. Investigative Data - John Lentini
Forensic Science Standards - Where They Come From and How They Are Used - John Lentini
Ignitable Liquid Residue Source Elimination by Molecular Weight Estimation - John Lentini
Totality of the Evidence or Contextual Bias - Where Do You Draw the Line - John Lentini
