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BOOKS, TEACHING MANUALS, & OTHER SCHOLARLY DOCUMENTS:

Vasiliades, J.: "Disopyramide Determination by Gas Chromatography with a Nitrogen Selective Detector." *Methodology for Analytical Toxicology*, vol. III, I. Sunshine, Editor.

SCHOLARSHIP:

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John Vasiliades, Jill Antonio and Evan Vasiliades. "Incidence and Drug Concentrations Found in Hair Samples Tested In a Private Midwestern United States Forensic Toxicology Laboratory." Clin. Chem. : Vol. 52, A 75, (2006).

John Vasiliades, Jill Antonio and Evan Vasiliades. "Incidence and Drug Concentrations of Amphetamines Found in Hair Samples." Abstr. # 1430-7P, Pittcon 2007, Pittsburg Conference on Analytical Chemistry and Applied Spectroscopy, Chicago, Illinois, February 25-March 2, (2007).

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PRESENTATIONS BEFORE PROFESSIONAL GROUPS:

1975 South East Section AACC Meeting. Birmingham, Alabama, October 9-11, 1975. "Current Concepts on the Mechanism of the Reaction of Alkaline Picrate and Creatinine."

1975 Alabama Section of the American Chemical Society. May 2, 1975. "Kinetics and Mechanism of the Reaction of Picric Acid and Creatinine."

1975 9th International Congress of Clinical Chemistry. July 13-18, 1975, Toronto, Canada. "Kinetics and Mechanism of the Reaction of Picric Acid and Creatinine."

1975 AACC Regional Meeting. Charleston, South Carolina, April 2-4, 1975. "Emergency Toxicology. The Evaluation of Three Analytical Methods for the Determination of Misused Alcohols."

1976 AACC Regional Meeting. April 1976, Atlanta, Georgia. "Gas Liquid Chromatographic Determination of Therapeutic and Toxic Levels of Amitriptyline in Human Serum with a Nitrogen Sensitive Detector."

1976 Association of Drug Detection Laboratories. National Meeting, New Orleans, Louisiana. "Diphenylhydantoin. A Comparison Study of the Enzyme Immunoassay and a Chemical Method."

1976 Second European Congress in Clinical Chemistry. Prague, Czechoslovakia, September 29, 1976. "Current Concepts on the Chemistry of the Reaction of Alkaline Sodium Picrate and Creatinine."

1977 Purdue University. Minisymposium, July 15-16, 1977. "Emergency Room Toxicology. An Important Area of Analytical and Clinical Importance."

1977 University of Nebraska. Presentation to Division of Analytical Chemistry. November 29, 1977. "Emergency Toxicology."

1977 National AACC Meeting, Chicago, Illinois, July 18, 1977. "A Modified Spectrofluorometric Method for the Determination of Propranol in Serum."

1978 X International Congress of Clinical Chemistry, February 23-March 3, 1978 Mexico City, Mexico. "The Determination of Therapeutic and Toxic Levels of Doxepin and Loxapine Using Gas Chromatography with a Nitrogen Sensitive Detector."

1979 American Association of Clinical Chemists (AACC) National Meeting, San Francisco, California, July 23-28, 1978. "A Comprehensive Screen for the Det. of Drugs of Misuse in the Clinical Laboratory. I. Tricyclics."

Regional Emergency Medical Services System, Birmingham, Alabama, February 28, 1979. "The Toxicology Laboratory and the Poisoned Patient. Management of the Poisoned/Overdose Patients".

Annual European Meeting of the International Association of Forensic Toxicologists, Glasgow, Scotland, August 1979. "The Determination of Disopyramide by Gas Chromatography, Liquid Chromatography and Gas Chromatography-Mass Spectrometry. A Comparative Analysis."

1980 American Association of Clinical Chemists (AACC) National Meeting, Boston, Massachusetts, July 20-25, 1980.

1. "The Determination of Midazolam by Gas Chromatography, Liquid Chromatography and Gas Chromatography-Mass Spectrometry."
2. "The Determination of Diazepam, and Nordiazepam by Gas Chromatography, Gas Chromatography-Mass Spectrometry and Liquid Chromatography."

The 9th International Congress of the European Association of Poison Control Centres and European Meeting of the International Association of Forensic Toxicologists, Thessaloniki, Greece, August 1980. "Midazolam Determination by GC, LC and GC/MS."

Pittsburg Conference in Analytical Chemistry and Applied Spectroscopy, Atlantic City, New Jersey, March 9-14, 1981. "Determination of Midazolam in Serum by GC and LC."

1981 American Association of Clinical Chemists (AACC) National Meeting, Kansas City, Missouri, July 19-24, 1981.

1. "A Comprehensive Screen for the Determination of Drugs of Misuse in the Clinical Laboratory. II. Benzodiazepines."
2. "Determination of Quinidine in Serum by Spectrofluorometry and Liquid Chromatography."

Seventh Annual Symposium of the Association of Drug Detection Laboratories, Houston, Texas, December 3-5, 1981. "A Comprehensive Screen for the Determination of Misused Drugs in the Clinical Laboratory."

Pittsburg Conference in Analytical Chemistry and Applied Spectroscopy, Atlantic City, New Jersey, March 8-13, 1982. "The Determination of Creatinine by High Performance Liquid Chromatography."

1982 American Association of Clinical Chemists National Meeting, Anaheim, California, August 8-13, 1982.

1. "Evaluation of the Microsample STAT Analyzer (MSA) Method for the Determination of Creatinine."
2. "Micro-Determination of Chloramphenicol in Serum by HPLC."

1982 International Congress of Clinical Toxicology, Snowmass, Colorado, August 8-13, 1982. "A Comprehensive Screen for the Determination of Misused Drugs in the Clinical Laboratory."

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8th Annual Symposium of the Association of Drug Detection Laboratories, Austin, Texas, December 2-4, 1982. "Determination of Theophylline in Serum by LC, EMIT and Fluorescence Polarization Innumoassay."

1983 American Association of Clinical Chemists (AACC) National Meeting, New York, New York, July 24-29, 1983.

1. "The Determination of Mixileline in Serum by Gas Chromatography with a Nitrogen Selective Detector."
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Medical Technology's Region IV Meeting, Omaha, Nebraska, October 7, 1983. "Clinical Laboratory Toxicology."

University of Nebraska, Department of Chemistry, October 10, 1983. "Clinical Laboratory Toxicology. "A Dynamic Area of the Clinical Laboratory."

2nd African Mediterranean and Near East Congress of Clinical Chemistry, Cairo, Egypt, November 20-24, 1983.

1. "A Comprehensive Screen for the Determination of Drugs in the Clinical Laboratory."
2. "Determination of Drugs by TDX and COBAS-BIO (EMIT)."

Pittsburg Conference and Exposition on Analytical Chemistry and Applied Spectroscopy, March 509, 1984. "Serum Calcium Determination by DACOS, ACA, ASTRA and SMAC."

1984 AACC National Meeting, Washington, DC, July 29-August 3, 1984. "Determination of Eight Serum Analytes by COBAS-BIO and DACOS."

21st International Meeting of the International Association of Forensic Toxicologists, Brighton, UK, September, 1984. "The Determination of Drugs in Urine by TOXI-LAB and Thin Layer Chromatography."

Annual Scientific Meeting of the American Academy of Clinical Toxicology, October 1984, San Diego, California. "The Determination of Amitriptyline and Nortriptyline by Gas Chromatography with a Nitrogen Selective Detector."

Thirty-Sixth International Pittsburg Conference on Analytical Chemistry and Applied Spectroscopy, New Orleans, Louisiana, February 25-March 1, 1985.
"The Determination of Isofloxythepin by Gas Chromatography with a Nitrogen Selective Detector."

1989 AACC National Meeting, Atlanta, Georgia, July 23-27, 1989.
"The Determination of the Cocaine Metabolite, Ecgonine Methyl Ester in Urine, by Gas Chromatography with a Nitrogen Selective Detector."

American Academy of Forensic Sciences 42nd Annual Meeting, Cincinnati, Ohio, February 19-24, 1990.
"Urine and Blood Cocaine Determination by Gas Chromatography with a Nitrogen Selective Detector."

XIV International Congress of Clinical Chemistry, San Francisco, California, July 22-26, 1990.
"Cocaine and Ecgonine Methyl Ester Determination in Blood and Urine, by Gas Chromatography with a Nitrogen Selective Detector."

1995 AACC National Meeting, Anaheim, CA, July 16-20, 1995.
"Long Term Stability of Hormones in Serum."

The 33rd International Congress of Forensic (TIAFT) & 1st On Environmental Toxicology "GRETOX 1995," Thessaloniki, Greece, August 27-31 1995.
"Marijuana Detection in Hair Using Abuscreen On-Trak Immunoassay."

SOFT-TIAFT 1998. Society of Forensic Toxicologists and The International Association of Forensic Toxicologist. Albuquerque, New Mexico, October 5-9, 1998.
"Cannabinoid Urine Positives After Ingestion of Hemp Seed Oil."

The 51st Annual Meeting American Academy of Forensic Sciences , Orlando, Florida, February 15-20, 1999. "FRONTLINE, ONTRAK and Gas Chromatography Mass Spectrometry Cannabinoid Positive Urines After Ingestion of Hemp Seed Oil."

2000 AACC National Meeting, San Francisco, California, July 23-27, 2000.
"Rapid, sensitive direct procedure for the determination of gammahydroxybutyric acid (GHB)."

TIAFT 2000. The International Association of Forensic Toxicologist. Helsinki, Finland, August 13-17, 2000. "Long Term Stability of Alcohol in Blood."

SOFT- 2000. Society of Forensic Toxicologists. Milwaukee, Wisconsin, October 20, 2000.
"Long Term Stability of Alcohol in Blood and Urine."

TIAFT 2001. The International Association of Forensic Toxicologist. Prague, Czech Republic, August 26-30, 2001. “Long Term Stability of Alcohol in Blood and Urine.”

TIAFT 2002. The International Association of Forensic Toxicologist. Paris, France, August 26-30, 2002. “Rapid, Sensitive, Direct Method for the Identification of Gammahydroxybutyric Acid (GHB) in Urine”.

SOFT- 2002. Society of Forensic Toxicologists. Dearborn, Michigan, October 13-17, 2002. “Simple, Rapid, Sensitive, Direct Method for the Identification and Quantitation of Gammahydroxybutyric Acid (GHB) in Urine.”

2003 AACC National Meeting, Philadelphia, Pennsylvania, July 20-24, 2003. “Measuring Ethanol in Urine with the QED[®] Saliva Enzymatic Test Device: Comparison of Results with Gas Chromatography.”

3rd European Academy of Forensic Science Triennial Meeting, September 22-27, 2003, Istanbul, Turkey.

1. “Measuring Ethanol in Urine with the QED[®] Saliva Enzymatic Test Device: Comparison of Results with Gas Chromatography.”
2. “Long Term Stability of Alcohol in Blood and Urine.”

The 56th - Annual Meeting American Academy of Forensic Sciences , Dallas, Texas, February 16-21, 2004. “Use of the QED[®] Saliva Enzymatic Alcohol Test Device for the Identification and Quantitation of Alcohol in Urine.”

PittCon 2005, Pittsburg Conference on Analytical Chemistry and Applied Spectroscopy, Orlando, Florida, February 27-March 4, 2005. “Use of Saliva Enzymatic Alcohol Test Device for the Identification and Quantitation of Alcohol in Urine.”

2005 AACC National Meeting, Orlando, Florida, July 26-28, 2005. “Determination of Ephedrine / Pseudoephedrine in Over the Counter Medications by Gas Chromatography.”

SOFT- 2005. Society of Forensic Toxicologists. Nashville, Tennessee, October, 17-21, 2005. “Determination of Ephedrine / Pseudoephedrine in Over the Counter Medications by Gas Chromatography.”

2006 National Defender Investigator Association (NDIA) National Conference, San Francisco, California, April 28, 2006. “Forensic Toxicology for Paralegals and Investigators. Part I, 10:30 to 12:00, Alcohol. Part II, 1:30 - 3:00 Drugs.

PittCon 2006, Pittsburg Conference on Analytical Chemistry and Applied Spectroscopy, Orlando, Florida, March 12-17, 2006. “Determination of Ephedrine / Pseudoephedrine in Over the Counter Medications by Gas Chromatography.”

4th European Academy of Forensic Science Triennial Meeting, June 13-16, 2006, Helsinki, Finland.

1. “ Ephedrine / Pseudoephedrine in Over the Counter Medications by Gas Chromatography”.
2. “Incidence and Drug Concentrations Found in Hair Samples Tested In a Private Midwestern United States Forensic Toxicology Laboratory.”

2006 AACC National Meeting, Chicago, Illinois, July 23-27, 2006.

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ICADTS * TIAFT SEATTLE, WASHINGTON 2007. The International Association of Forensic Toxicologist. Seattle, Washington, August 26-30, 2007. “Methamphetamine Incidence and Concentration Found in Hair Samples.”

“Forensic Toxicology for Attorneys: Alcohol Drugs & How to Use an Expert,” Intensive Day Course for Attorneys. Various Locations - United States of America, Various Dates, 1999-Present.

END