



Efrosini E. Piperaki

Associate Professor of Analytical Chemistry



Education

B.Sc. in Chemistry, University of Athens (1969)
Ph.D. in Chemistry, University of Athens (1976)



Research Field of Interest

1. Spectrometry
2. Atomic Absorption Spectrometry



Teaching

Undergraduate:

Instrumental Analysis

Graduate:



Book Authorship

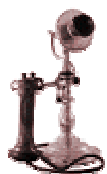


Selected Papers

1. N.S. THOMAIDIS, E.A. PIPERAKI, C.E. EFSTATHIOU: "Comparison of chemical modifiers for the determination of gold in biological fluids by electrothermal atomic absorption spectrometry", *Journal of Analytical Atomic Spectrometry*, 10, 221(1995).
2. N.S. THOMAIDIS, E.A. PIPERAKI, P. SISKOS:"Comparison of three digestion methods for the determination of the aqua regia soluble content of lead, cadmium and chromium in sewage sludges by ETAAS", *Microch. Acta*, 119, 223(1995).
3. N.S. THOMAIDIS, E.A. PIPERAKI: "Comparison of chemical modifiers for the determination of vanadium in water and oil samples by ETAAS", *Analyst*, 121, 111(1995).
4. N.S. THOMAIDIS, E.A. PIPERAKI, C.K. POLYDOROU, C.E. EFSTATHIOU: "Determination of chromium by electrothermal atomic absorption spectrometry with various chemical modifiers", *Journal of Analytical Atomic Spectrometry*, 11, 31 (1995).
5. N.S. THOMAIDIS, E.A. PIPERAKI, C.E. EFSTATHIOU: "Chemical modifiers for the determination of chromium in marbles by ETAAS", *Quimica Analitica*, 1997.

Contact

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