DESCRIPTION

Vibrational Spectroscopy provides a vehicle for the publication of original research that focuses on vibrational spectroscopy. This covers infrared, near-infrared and Raman spectrosopies and publishes papers dealing with developments in applications, theory, techniques and instrumentation.

The topics covered by the journal include:
Sampling techniques, Vibrational spectroscopy coupled with separation techniques, Instrumentation (Fourier transform, conventional and laser based), Data manipulation, Spectra-structure correlation and group frequencies.

The application areas covered include:
Analytical chemistry, Bio-organic and bio-inorganic chemistry, Organic chemistry, Inorganic chemistry, Catalysis, Environmental science, Industrial chemistry, Materials science, Physical chemistry, Polymer science, Process control, Specialized problem solving.

The journal provides its readership with a concise picture of the state of the art of vibrational spectroscopy on a regular basis. In order to achieve this goal the journal publishes review articles, research papers and short communications.

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INTRODUCTION

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The journal provides its readership with a concise picture of the "state of the art" of vibrational spectroscopy on a regular basis. In order to achieve this goal the journal publishes review articles, news, and book reviews, as well as research papers and short communications.

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