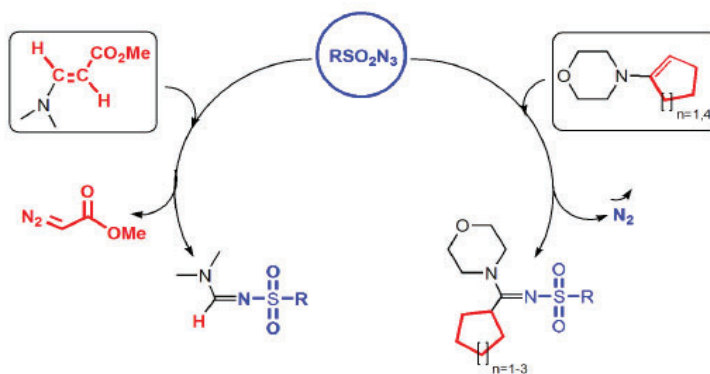
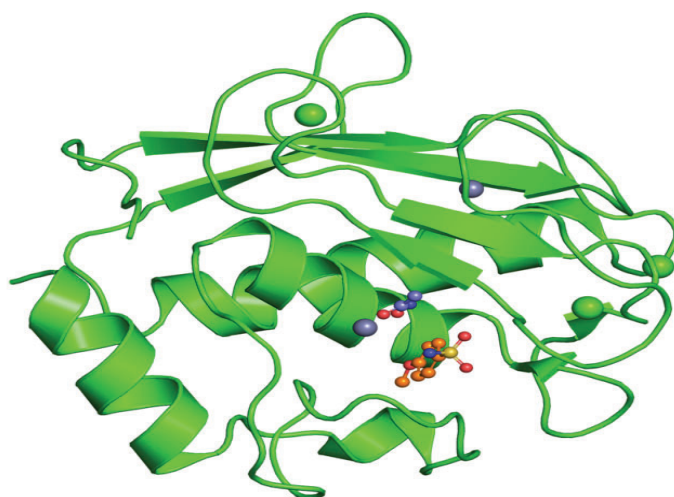


PhytoChem & BioSub Journal

Peer-reviewed research journal on Phytochemistry & Bioactive Substances

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Dedicated to **Pr. Douniazad EL ABED**

On the occasion of her outstanding contribution to organic chemistry research and her retirement from Oran 1 University (Algeria)

Guest Editor: *Pr Salih HACINI*

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Special issue dedicated to Professor *Douniazad El Abed*
on the occasion of her retirement from Oran 1 University (Algeria),
in recognition of her significant contributions to organic chemistry research

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Guest Editorial
to Special Issue dedicated to

Professor Douniazad El Abed

Laboratory of Fine Chemicals, University Oran1, A. BenBella, Algeria



Guest editor, Pr. *Salih Hacini*, introduces this Special Issue of *PhytoChem & BioSub Journal* dedicated to Pr. *Douniazad El Abed**, -Laboratory of Fine Chemicals LCF, University Oran1-, on the occasion of her retirement after a long and rich career as teacher-researcher.

It is my great pleasure to introduce to the readership this Special Issue of PCBS Journal. The titles of the reviews and articles in this special issue highlight different research trends in the fields of natural products and organic chemistry such as green chemistry, catalysis, biochemistry, phytochemistry, synthesis, biological activity and applied theoretical chemistry.

The content of these articles relates to the presentation of new information or updates in order to deepen knowledge in relevant fields of chemistry, and to the development of innovative or new catalysts, products, experimental procedures or methodologies for applications in synthesis and in natural products or biological activities research.

I thank the authors who responded positively to our offer to contribute to this special issue, with a special mention for Dr. Varma R.S., -US-E.P.A-, eminent researcher, author of many innovative works in green chemistry and to Pr. Santelli M. -Aix-Marseille University-, for his rich scientific career, his contribution to the formation and cooperation. It is a great honor for the PCBS Journal to have the participation of these authors in this special issue.

Nine research papers were selected to be included in this special issue of PCBS Journal.