Stefania Panero is Associate Professor of Physical Chemistry at Sapienza University of Rome, and Director of the Research Centre of Sapienza University of Rome HYDROECO, which involves four departments from the Faculties of Science and Engineering. Its mission is to develop scientific and technological activities, focused on the study of materials and processes for energy storage, conversion and utilization, possibly from renewable sources. Stefania Panero undertakes teaching duties at the Faculty of Science, Sapienza University of Rome for the classes of Physical Chemistry and Electrochemical Methods for Cultural Heritage. Stefania Panero has focused her attention on nanotechnology for the development of new types of materials for applications in advanced devices. In October 2009 her research activity was awarded in the framework of Premio Sapienza Ricerca. Her publications include over 222 papers in international journals, three chapters on books and six patents. Her publications have been cited over 7633 times and her H-index is 46 (Scopus). Scopus Author ID: 7004014558 - Orcid ID: 0000-0002-9779-1050