

[Toward an atomistic description of the urea-denatured state of proteins.](#)

Authors: [Candotti, Michela](#) / [Esteban-Martín, Santiago](#) / [Salvatella, Xavier](#) / [Orozco, Modesto](#)

Publication: Proceedings of the National Academy of Sciences of the United States of America

Volume / Pagination: 110 / 5933-8

Palabras clave: [Computer Simulation](#), [Hydrogen Bonding](#), [Hydrogen-Ion Concentration](#), [Magnetic Resonance Spectroscopy](#), [Molecular Dynamics Simulation](#), [Protein Denaturation](#), [Protein Folding](#), [Protein Structure](#), [Secondary](#), [Scattering](#), [Radiation](#), [Solvents](#), [Time Factors](#), [Ubiquitin](#), [Urea](#), [Water](#), [X-Rays](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

Source URL (retrieved on 14 Nov 2024 - 04:19): <https://www.bsc.es/es/research-and-development/publications/toward-atomistic-description-the-urea-denatured-state-proteins>