

Luis Galiano

List of Publications by Year in descending order

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11
papers

242
citations

1307594

7
h-index

1588992

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g-index

11
all docs

11
docs citations

11
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug Pressure Selected Mutations in HIV-1 Protease Alter Flap Conformations. Journal of the American Chemical Society, 2009, 131, 430-431.	13.7	70
2	Interflap Distances in HIV-1 Protease Determined by Pulsed EPR Measurements. Journal of the American Chemical Society, 2007, 129, 11004-11005.	13.7	52
3	Characterization of the disordered α -helical transition of IA ₃ by SDSL-EPR spectroscopy. Protein Science, 2011, 20, 150-159.	7.6	35
4	Solute Effects on Spin Labels at an Aqueous-Exposed Site in the Flap Region of HIV-1 Protease. Journal of Physical Chemistry B, 2009, 113, 1673-1680.	2.6	27
5	Pulsed EPR characterization of HIV-1 protease conformational sampling and inhibitor-induced population shifts. Physical Chemistry Chemical Physics, 2016, 18, 5819-5831.	2.8	24
6	Pulsed EPR Distance Measurements in Soluble Proteins by Site-Directed Spin Labeling (SDSL). Current Protocols in Protein Science, 2013, 74, 17.17.1-17.17.29.	2.8	17
7	Characterizing Solution Surface Loop Conformational Flexibility of the GM2 Activator Protein. Journal of Physical Chemistry B, 2014, 118, 10607-10617.	2.6	12
8	Gas-Phase Chemistry of Ethynylamine, -Phosphine and -Arsine. Structure and Stability of their Cu ⁺ and Ni ⁺ Complexes. ChemPhysChem, 2003, 4, 72-78.	2.1	5
9	Solute Effects on Spin Label Mobility for Aqueous Exposed Sites on HIV-1 Protease. Biophysical Journal, 2009, 96, 310a.	0.5	0
10	Double Electron-Electron Resonance and 1H-15N HSQC Spectral Analysis as Means to Understand the Effects of Single and Multiple Site Mutations in the HIV-1 protease. Biophysical Journal, 2011, 100, 374a.	0.5	0
11	Evaluating DEER Distance Profiles in Terms of Protein Conformational Ensembles. Biophysical Journal, 2014, 106, 456a.	0.5	0