

Luis Galiano

List of Publications by Year in descending order

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11
papers

242
citations

1307594

7
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

305
citing authors

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