

Daniel E Rodrigues

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7853422/publications.pdf>

Version: 2024-02-01

7
papers

91
citations

1478505
6
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Redox regulation of UDP-glucose pyrophosphorylase from <i>Entamoeba histolytica</i> . <i>Biochimie</i> , 2011, 93, 260-268.	2.6	24
2	Magnetic Properties of Ferromagnetic Quasi-1D Copper-Peptide Compounds: Exchange Interactions and Very Low Temperature Phase Transitions. <i>Journal of Physical Chemistry B</i> , 2006, 110, 8052-8063.	2.6	16
3	Structural Properties of CHAPS Micelles, Studied by Molecular Dynamics Simulations. <i>Journal of Physical Chemistry B</i> , 2014, 118, 3912-3921.	2.6	16
4	Functional characterization of GDP-mannose pyrophosphorylase from <i>Leptospira interrogans</i> serovar Copenhageni. <i>Archives of Microbiology</i> , 2010, 192, 103-114.	2.2	14
5	Spin-labeled Stearic Acid Behavior and Perturbations on the Structure of a Gel-Phase-Lipid Bilayer in Water: 5-, 12- and 16-SASL. <i>Journal of Physical Chemistry B</i> , 2008, 112, 16830-16842.	2.6	8
6	Effects of the Inclusion of the Spin Label 10-Doxyl-Stearic Acid on the Structure and Dynamics of Model Bilayers in Water: Stearic Acid and Stearic Acid/Cholesterol (50:20). <i>Journal of Physical Chemistry B</i> , 2008, 112, 1657-1670.	2.6	8
7	First Steps in the Aggregation Process of Copolymers Based on Thymine Monomers: Characterization by Molecular Dynamics Simulations and Atomic Force Microscopy. <i>Journal of Physical Chemistry B</i> , 2016, 120, 3414-3424.	2.6	5