

# Dolores C Carrer

## List of Publications by Year in descending order

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21  
papers

671  
citations

840776

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h-index

752698

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all docs

21  
docs citations

21  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of topical Miltefosine formulations in an experimental model of cutaneous leishmaniasis. Drug Delivery and Translational Research, 2022, 12, 180-196.	5.8	8
2	Efficacy of topical risedronate and risedronate - Eudragit E complex in a model of cutaneous leishmaniasis induced by Leishmania (Leishmania) amazonensis. Heliyon, 2021, 7, e07136.	3.2	6
3	Liposomes can both enhance or reduce drugs penetration through the skin. Scientific Reports, 2018, 8, 13253.	3.3	62
4	Effect of Anti-Leishmania Drugs on the Structural and Elastic Properties of Ultradeformable Lipid Membranes. Journal of Physical Chemistry B, 2018, 122, 7332-7339.	2.6	9
5	Early activation of $\text{CD}95$ is limited and localized to the cytotoxic synapse. FEBS Journal, 2018, 285, 2813-2827.	4.7	3
6	Lipid Bilayer Patterns Fabrication by One-Photon Lithography. Springer Protocols, 2016, , 37-48.	0.3	1
7	One-Photon Lithography for High-Quality Lipid Bilayer Micropatterns. Langmuir, 2015, 31, 11943-11950.	3.5	5
8	Agonist mobility on supported lipid bilayers affects Fas mediated death response. FEBS Letters, 2015, 589, 3527-3533.	2.8	14
9	Structural features of ultradeformable archaeosomes for topical delivery of ovalbumin. Colloids and Surfaces B: Biointerfaces, 2014, 121, 281-289.	5.0	25
10	Asymmetry Determines the Effect of Ceramides on Model Membranes. In Natural Membranes Too?. Biophysical Journal, 2014, 106, 82a.	0.5	0
11	Editorial [Hot Topic: Membrane Proteins, a Biophysical Perspective (Guest Editor: Dolores C. Carrer)]. Current Protein and Peptide Science, 2011, 12, 684-684.	1.4	1
12	Fluorescence Correlation Spectroscopy for the Study of Membrane Dynamics and Organization in Giant Unilamellar Vesicles. Methods in Molecular Biology, 2010, 606, 493-508.	0.9	40
13	Asymmetry determines the effects of natural ceramides on model membranes. Soft Matter, 2009, 5, 3279.	2.7	20
14	Pig skin structure and transdermal delivery of liposomes: A two photon microscopy study. Journal of Controlled Release, 2008, 132, 12-20.	9.9	103
15	Membrane Domain-Disrupting Effects of 4-Substitued Cholesterol Derivatives. Langmuir, 2008, 24, 8807-8812.	3.5	11
16	Effects of a Short-Chain Ceramide on Bilayer Domain Formation, Thickness, and Chain Mobility: DMPC and Asymmetric Ceramide Mixtures. Biophysical Journal, 2006, 90, 2394-2403.	0.5	37
17	Interfacial behavior of glycosphingolipids and chemically related sphingolipids. Current Opinion in Colloid and Interface Science, 2004, 8, 448-458.	7.4	28
18	Ceramide modulates the lipid membrane organization at molecular and supramolecular levels. Chemistry and Physics of Lipids, 2003, 122, 147-152.	3.2	30

#	ARTICLE	IF	CITATIONS
19	Transduction to self-assembly of molecular geometry and local interactions in mixtures of ceramides and ganglioside GM1. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2001, 1514, 87-99.	2.6	43
20	Phase behavior and molecular interactions in mixtures of ceramide with dipalmitoylphosphatidylcholine. <i>Journal of Lipid Research</i> , 1999, 40, 1978-1989.	4.2	125
21	Phase behavior and molecular interactions in mixtures of ceramide with dipalmitoylphosphatidylcholine. <i>Journal of Lipid Research</i> , 1999, 40, 1978-89.	4.2	100