

# Maria Wadsäter

## List of Publications by Year in descending order

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8  
papers

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1307594  
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1588992  
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docs citations

8  
times ranked

316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation of Highly Structured Cubic Micellar Lipid Nanoparticles of Soy Phosphatidylcholine and Glycerol Dioleate and Their Degradation by Triacylglycerol Lipase. <i>ACS Applied Materials &amp; Interfaces</i> , 2014, 6, 7063-7069.	8.0	65
2	Non-lamellar lipid liquid crystalline structures at interfaces. <i>Advances in Colloid and Interface Science</i> , 2015, 222, 135-147.	14.7	36
3	Bioadhesive Lipid Compositions: Self-Assembly Structures, Functionality, and Medical Applications. <i>Molecular Pharmaceutics</i> , 2014, 11, 895-903.	4.6	23
4	Structural effects of the dispersing agent polysorbate 80 on liquid crystalline nanoparticles of soy phosphatidylcholine and glycerol dioleate. <i>Soft Matter</i> , 2015, 11, 1140-1150.	2.7	16
5	Relationship between Structure and Fluctuations of Lipid Nonlamellar Phases Deposited at the Solid-Liquid Interface. <i>Journal of Physical Chemistry B</i> , 2017, 121, 2705-2711.	2.6	15
6	Nonlamellar lipid liquid crystalline model surfaces for biofunctional studies. <i>Soft Matter</i> , 2013, 9, 8815.	2.7	13
7	The lipolytic degradation of highly structured cubic micellar nanoparticles of soy phosphatidylcholine and glycerol dioleate by phospholipase A 2 and triacylglycerol lipase. <i>Chemistry and Physics of Lipids</i> , 2018, 211, 86-92.	3.2	11
8	Interfacial properties of POPC/GDO liquid crystalline nanoparticles deposited on anionic and cationic silica surfaces. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 26630-26642.	2.8	2