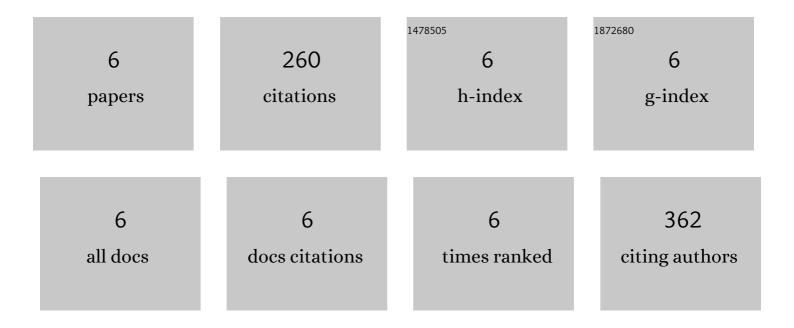
Matthew A Barrett

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12096648/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The Position of Aβ22-40 and Aβ1-42 in Anionic Lipid Membranes Containing Cholesterol. Membranes, 2015, 5, 824-843.	3.0	17
2	Acetylsalicylic acid (ASA) increases the solubility of cholesterol when incorporated in lipid membranes. Soft Matter, 2014, 10, 4275-4286.	2.7	29
3	Solubility of cholesterol in lipid membranes and the formation of immiscible cholesterol plaques at high cholesterol concentrations. Soft Matter, 2013, 9, 9342.	2.7	55
4	Partitioning of ethanol into lipid membranes and its effect on fluidity and permeability as seen by X-ray and neutron scattering. Soft Matter, 2012, 8, 11839.	2.7	50
5	Effect of cholesterol on the lateral nanoscale dynamics of fluid membranes. European Biophysics Journal, 2012, 41, 901-913.	2.2	51
6	Interaction of Aspirin (Acetylsalicylic Acid) with Lipid Membranes. PLoS ONE, 2012, 7, e34357.	2.5	58