Kelly A Manthei

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9036161/publications.pdf

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6	194	6	7
papers	citations	h-index	g-index
9	9	9	283
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Structural analysis of lecithin:cholesterol acyltransferase bound to high density lipoprotein particles. Communications Biology, 2020, 3, 28.	4.4	30
2	Determinants of pH profile and acyl chain selectivity in lysosomal phospholipase A2 [S]. Journal of Lipid Research, 2018, 59, 1205-1218.	4.2	7
3	Molecular basis for activation of lecithin:cholesterol acyltransferase by a compound that increases HDL cholesterol. ELife, 2018, 7, .	6.0	37
4	Lecithin:Cholesterol Acyltransferase Activation by Sulfhydryl-Reactive Small Molecules: Role of Cysteine-31. Journal of Pharmacology and Experimental Therapeutics, 2017, 362, 306-318.	2.5	34
5	A retractable lid in lecithin:cholesterol acyltransferase provides a structural mechanism for activation by apolipoprotein A-I. Journal of Biological Chemistry, 2017, 292, 20313-20327.	3.4	32
6	A High-Throughput Screening Strategy to Identify Protein-Protein Interaction Inhibitors That Block the Fanconi Anemia DNA Repair Pathway. Journal of Biomolecular Screening, 2016, 21, 626-633.	2.6	29