

# Philippa Talmud

## List of Publications by Citations

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18  
papers

1,012  
citations

13  
h-index

21  
g-index

21  
ext. papers

1,062  
ext. citations

7.2  
avg. IF

3.04  
L-index

#	Paper	IF	Citations
18	ApoE polymorphism and fish oil supplementation in subjects with an atherogenic lipoprotein phenotype. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2000</b> , 20, 1990-7	9.4	182
17	Familial defective apolipoprotein B-100: detection in the United Kingdom and Scandinavia, and clinical characteristics of ten cases. <i>Atherosclerosis</i> , <b>1990</b> , 80, 235-42	3.1	154
16	Errors in the polymerase chain reaction. <i>Nucleic Acids Research</i> , <b>1988</b> , 16, 10393	20.1	123
15	Apolipoproteins C-I and C-III inhibit lipoprotein lipase activity by displacement of the enzyme from lipid droplets. <i>Journal of Biological Chemistry</i> , <b>2013</b> , 288, 33997-34008	5.4	100
14	Rapid screening for specific mutations in patients with a clinical diagnosis of familial hypercholesterolaemia. <i>Atherosclerosis</i> , <b>1991</b> , 89, 137-41	3.1	85
13	Apolipoprotein B gene polymorphisms, lipoproteins and coronary atherosclerosis: a study of young myocardial infarction survivors and healthy population-based individuals. <i>Atherosclerosis</i> , <b>1992</b> , 92, 151-64	2.1	78
12	ApoCIII gene variants modulate postprandial response to both glucose and fat tolerance tests. <i>Circulation</i> , <b>1999</b> , 99, 1872-7	16.7	77
11	The amino terminus of apolipoprotein B is necessary but not sufficient for microsomal triglyceride transfer protein responsiveness. <i>Journal of Biological Chemistry</i> , <b>1996</b> , 271, 8682-91	5.4	69
10	Binding of low density lipoproteins to lipoprotein lipase is dependent on lipids but not on apolipoprotein B. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 26916-22	5.4	29
9	Prediction of signal peptide functional properties: a study of the orientation and angle of insertion of yeast invertase mutants and human apolipoprotein B signal peptide variants. <i>Protein Engineering, Design and Selection</i> , <b>1996</b> , 9, 317-21	1.9	27
8	Genetic evidence that the putative receptor binding domain of apolipoprotein B (residues 3130 to 3630) is not the only region of the protein involved in interaction with the low density lipoprotein receptor. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>1991</b> , 1096, 231-7	6.9	21
7	A postulated phylogenetic tree for the human apolipoprotein B gene: unpredicted haplotypes are associated with elevated apo B levels. <i>Lipids and Lipid Metabolism</i> , <b>1993</b> , 1165, 271-8		14
6	RFLP studies in different ethnic groups. <i>Atherosclerosis</i> , <b>1989</b> , 75, 249-50	3.1	14
5	DNA polymorphism studies. Approaches to elucidating multifactorial ischaemic heart disease: the apo B gene as an example. <i>Annals of Medicine</i> , <b>1992</b> , 24, 349-56	1.5	11
4	Effect of the PPARG2 Pro12Ala Polymorphism on Associations of Physical Activity and Sedentary Time with Markers of Insulin Sensitivity in Those with an Elevated Risk of Type 2 Diabetes. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124062	3.7	9
3	Influence of the APOC3 -2854T>G polymorphism on plasma lipid levels: effect of age and gender. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2002</b> , 1583, 311-4	5	9
2	DNA polymorphisms and the apolipoprotein B gene. <i>Lancet, The</i> , <b>1986</b> , 2, 104	40	6

1 Three new polymorphisms of the ApoAI-CIII-AIV gene cluster. *Molecular and Cellular Probes*, **1994**, 8, 331-2 33 4