

## Publications

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11. Irina N. Gorshkova, Tong Liu, Horng-Yuan Kan, Angeliki Chroni, Vassilis I. Zannis, and **David Atkinson** Structure and Stability of Apolipoprotein A-I in Solution and in Discoidal High-Density Lipoprotein Probed by Double Charge Ablation and Deletion Mutation Biochemistry; (2006); 45(4) pp 1242 – 1254. [PMID:16430220](#)
12. Hongli L.Zhu and **D. Atkinson**. (2007). Conformation and Lipid Binding of a C-Terminal (198-243) Peptide of 14. Human Apolipoprotein A-1. Biochemistry. 46 (6): 1624-1634.[PMID:17279626](#)
13. Gorshkova IN, Kypreos KE, Gantz DL, Zannis VI, **Atkinson D**. Biophysical properties of apolipoprotein E4 variants: implications in molecular mechanisms of correction of hypertriglyceridemia. Biochemistry. (2008) Nov 25;47(47):12644-54. PubMed [PMID: 18959431](#)
14. Liu Y, **Atkinson D**. (2011) Enhancing the contrast of apoB to locate the surface components in the 3D density map of human LDL. *J Mol Biol.* 405(1):274-83. [PMID: 21029740](#)
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