## Vincent Frappier

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/4445550/publications.pdf
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Tertiary Structural Motif Sequence Statistics Enable Facile Prediction and Design of Peptides thatVibrational entropy differences between mesophile and thermophile proteins and their use in proteinengineering. Protein Science, 2015, 24, 474-483.

A Coarse-Grained Elastic Network Atom Contact Model and Its Use in the Simulation of Protein 8 Dynamics and the Prediction of the Effect of Mutations. PLoS Computational Biology, 2014, 10, e1003569.

9 The Mode of Action of Recombinant Mycobacterium tuberculosis Shikimate Kinase: Kinetics and
Thermodynamics Analyses. PLoS ONE, 2013, 8, e61918.

StAR-related lipid transfer domain protein 5 binds primary bile acids. Journal of Lipid Research, 2012, 53, 2677-2689.

