

# **INSERT THESIS TITLE HERE: FOO BAR BAZ**

My thesis is about how I can be the very best, that no one ever was!

# Chapter 1

## Introduction

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## Methods

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## Results

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In terms of formalisms, the Cremer-Pople formalism is top notch <sup>3</sup>. but still, this thing is also fine <sup>1,3</sup>.

## Conclusion

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## Bibliography

1. IUPAC-IUB, J., (1983) *Abbreviations and Symbols for the Description of Conformations of Polynucleotide Chains*, *European Journal of Biochemistry*, NO ISSUE (131), 9–15 . NO DOI
2. Neese, F., Wennmohs, F., Becker, U., Riplinger, C., (2020) *The ORCA quantum chemistry program package*, *The Journal of Chemical Physics*, 22 (152), 224108 . NO DOI
3. Cremer, D., Pople, J., (1975) *General definition of ring puckering coordinates*, *Journal of the American Chemical Society*, 6 (97), 1354–1358 . NO DOI

## Chapter 2

### Introduction

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### Methods

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### Results

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### Discussion

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## Bibliography

1. IUPAC, J., (1980) *Conformational nomenclature for five and six-membered ring forms of monosaccharides and their derivatives*, *Eur J Biochem*, NO ISSUE (100), 295–298 . NO DOI
2. Sega, M., Autieri, E., Pederiva, F., (2011-01) *Pickett angles and Cremer–Pople coordinates as collective variables for the enhanced sampling of six-membered ring conformations*, *Molecular Physics*, 1 (109), 141–148 . NO DOI
3. Cremer, D., Pople, J., (1975) *General definition of ring puckering coordinates*, *Journal of the American Chemical Society*, 6 (97), 1354–1358 . NO DOI

## Chapter 3

### Introduction

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### Methods

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### Results

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### Conclusion

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## Bibliography

1. IUPAC-IUB, Jo., (1983) *Abbreviations and Symbols for the Description of Conformations of Polynucleotide Chains*, *European Journal of Biochemistry*, NO ISSUE (131), 9–15 . NO DOI
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3. Cremer, D., Pople, J., (1975) *General definition of ring puckering coordinates*, *Journal of the American Chemical Society*, 6 (97), 1354–1358 . NO DOI