

CONTENTS	PAGE
ACKNOWLEDGEMENT	i
LIST OF TABLES	ii
LIST OF FIGURES	iii
ABSTRACT	1
CHAPTER 01: INTRODUCTION	2-3
A. INTRODUCTION TO PROTEOMICS	
B. INTRODUCTION TO PROTEOMICS METADATA	
C. INTRODUCTION TO ProMetaDB	
D. INTRODUCTION TO jPOST	
E. INTRODUCTION TO WEB SCRAPING	
CHAPTER 02: OBJECTIVES	4
CHAPTER 03: MATERIALS AND METHODS	5-8
CHAPTER 04: RESULTS AND DISCUSSIONS	9
CHAPTER 05: CONCLUSION	10
REFERENCES	11
APPENDIX	12-18