

C O N T E N T S

	Page
I. INTRODUCTION	1
The Mathematical and Linguistic Analysis of Style	1
II. REVIEW OF LITERATURE.. .. .	9
What is Style?	9
Transformational Grammar - an Exposition and a Critique	22
Structural Linguistics	71
Linguistics and Literary Analysis	90
Stylistics and the Computer	95
Difficulties in the Establishment of Rigorous Methods for the Objective Evaluation of Styles	106
The Development of Mathematical Linguistics	109
III. STATEMENT OF THE PROBLEM AND THE PROPOSED APPROACH	146
A Method for Statistical Count of Phrase- Structure	146
Some Problems in Determining Phrase- Structure	
Parenthetical and quasi-parenthetical expressions	153
Syntactic uncertainty	165
Bracketed modifications	177
IV. RESULTS OF THE PHRASE STRUCTURE COUNT	179
V. THE PARTICIPIAL CONSTRUCTIONS - A REVIEW	186

C O N T E N T S

	Page
VI. CLASSIFICATION OF THE PARTICIPLES	193
The Ellipsis of the Auxiliary in the Minor Clause	208
VII. CONCLUSION	217
TABLES 1 - 29	221
APPENDIX I	258
APPENDIX II	260
APPENDIX III	275
BIBLIOGRAPHY	276
Selected References on General Linguistics	277
Selected References on Mathematical, Statistical and Computational Linguistics	299
ACKNOWLEDGEMENTS	312